

COURSE SCHEDULE BOOK

# Spring 2020

Register online at Icc.edu



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Lansing Community College is committed to providing equal employment opportunities and equal education for all persons regardless of race, color, sex, age, religion, national origin, creed, ancestry, height, weight, sexual orientation, gender identity, gender expression, disability, familial status, marital status, military status, veteran's status, or other status as protected by law, or genetic information that is unrelated to the person's ability to perform the duties of a particular job or position or that is unrelated to the person's ability to participate in educational programs, courses, services or activities offered by the college. The following individuals have been designated to handle inquiries regarding the nondiscrimination policies: Equal Opportunity Officer, Washington Court Place, 309 N. Washington Square Lansing, MI 48933, 517-483-1730; Employee Coordinator 504/ADA, Administration Building, 610 N. Capitol Ave. Lansing, MI 48933, 517-483-1875; Student Coordinator 504/ADA, Gannon Building, 411 N. Grand Ave. Lansing, MI 48933, 517-483-1870; Christine Thompson, Student Title IX Coordinator, Administration Building, 610 N. Capitol Ave. Lansing, MI 48933, 517-483-1870; Christine Thompson, Student Title IX Coordinator, Gannon Building, 411 N. Grand Ave. Lansing, MI 48933, 517-483-1261.

Lansing Community College is accredited by the Higher Learning Commission. The commission can be contacted at hlcommission.org or 800-621-7440. Its mailing address is 230 S. LaSalle St., Suite 7-500, Chicago, IL 60604. The Downtown Campus of Lansing Community College is located in downtown Lansing. Student service offices are located at 422 N. Washington Square and can be contacted at lcc.edu or 517-483-1957.



# Important tuition payment information

A college policy involving tuition and fee payments requires all students to:

- Pay tuition and fees in full.
- Sign up for an Installment Payment Plan (available to all students).
- Sign up for an Installment Deferred Aid Payment Plan (available to financial aid students only).
- Submit Third Party authorization (if an employer, high school or agency is sponsoring a student's education). This does not include financial aid.

Students who do not complete one of the above options by their payment due date will be dropped from all of their classes. Payment due dates are based on the day a student registers. Payments are due by the payment due date listed on the student bill. Student bills will be available to view in Banner Student Self Service. Students will be notified by an e-mail sent to their LCC e-mail address each time a new bill is generated. After the semester begins payment is due immediately upon registration.

#### **Installment Payment Plan**

To help students meet their educational

expenses, LCC offers Installment Payment Plans as a convenient budget plan.

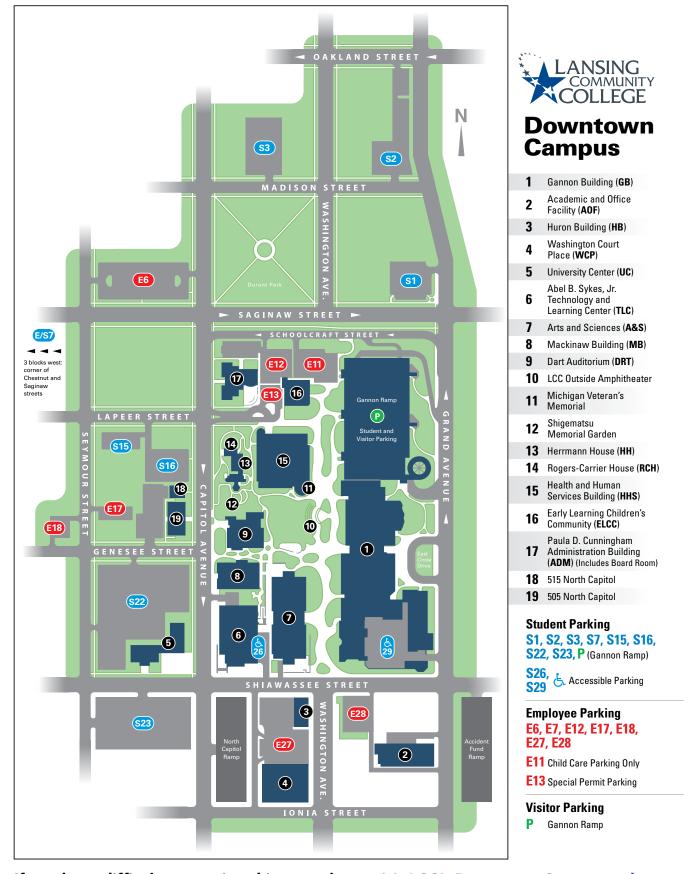
This is not a loan program. With this payment plan, students have no accumulated debt.

There are no interest or finance charges assessed, and there is not a credit check required to participate. The cost to participate in the interest-free monthly payment plan is a minimal per semester, nonrefundable enrollment fee.

Students choosing to participate in the installment plan may pay for tuition and fees by automatic bank payment from a debit/credit card using MasterCard, Visa, Discover or American Express. The Installment payment system will automatically withdraw a tuition payment on a stated date(s) of each month from the bank account or credit card a student designates for the payment plan.

<u>Visit the schedule webpage</u> for more information.

For further details on payment plan deadlines and due date, <u>visit the payment options webpage.</u>



If you have difficulty accessing this map please visit LCC's Downtown Campus webpage.

# Downtown Campus LCC East Lansing Bast Lansing Howell Livingston County Center









LCC East (EAST)



Livingston County Center (LIVCEN)

Visit the LCC locations webpage for more information.

# **Key to class locations**

ABBR.	<b>Building Name</b>	<b>Building Address</b>	City	Phone
A&S	Arts and Sciences (Main Campus)	419 Washington Square	Lansing	(517) 483-1957
AIS	AIS Construction Equipment	3600 North Grand River Avenue	Lansing	(517) 321-8000
BESSEY	Bessey Hall, MSU	Michigan State University	East Lansing	(517) 355-2168
CAMW	Capital Area Michigan Works	2110 South Cedar Street	Lansing	(517) 482-5579
CARF	Capitol Airport Range Facility	2300 West State Road	Lansing	(517) 321-8525
DEMOHA	Demonstration Hall	Michigan State University	East Lansing	(517) 355-1635
DRT	Dart Auditorium (Main Campus)	500 North Capitol Avenue	Lansing	(517) 483-1957
EAST	Lansing Community College East	2827 Eyde Parkway	East Lansing	(517) 483-1860
GB	Gannon Building (Main Campus)	400 North Washington Square	Lansing	(517) 483-1957
HHS	Health and Human Services Building (Main Campus)	515 North Washington Square	Lansing	(517) 483-1957
HOSP	Various Hospitals			
LIVCEN	Livingston Center at Parker	402 Wright Road	Howell	(517) 545-3522
МВ	Mackinaw Building (Main Campus)	430 North Capitol Avenue	Lansing	(517) 483-1957
MSNAVN	Mason Jewett Field – LCC Hangar	655 Aviation Drive	Mason	(517) 483-1406
ONLINE	Internet			
TLC	Technology and Learning Center (Main Campus)	400 North Capitol Avenue	Lansing	(517) 483-1957
UC	University Center	210 West Shiawassee	Lansing	(517) 483-9700
VLMICH	Various Locations in Michigan			
WCB	West Campus Building	5708 Cornerstone Drive	Lansing	(517) 267-5510
WCP	Washington Court Place	309 North Washington Square	Lansing	(517) 483-1415
WKSITE	Various Worksites			

If you have difficulty accessing this key, please <u>visit LCC's</u>
<u>Key to Class Locations and Learning Centers webpage</u>.



# Funding your education

### Free Application for Federal Student Aid (FAFSA)

Getting help with paying for college starts with completing the online Free Application for Federal Student Aid, commonly known as the FAFSA.

The federal student aid process includes retrieving data from a student's federal tax returns (or a dependent's parent's tax return) and other information through a secure federal Web site: **fafsa.gov** 

FAFSA applicants will also be asked for a school code. Lansing Community College's school code is **002278**. Providing this number on the application permits the federal government to release student FAFSA information to LCC.

#### Federal Student Aid Identification (FSA ID)

A FSA ID is a username and password that is needed during the FAFSA application process. The FSA ID serves as a legal signature for completing the FAFSA and should not be shared with anyone, including family members, school personnel, loan servicers or contact center agents. Parent(s) of a dependent student will also need to create a FSA ID in

order to sign the FAFSA electronically.

#### What's Next?

LCC's Financial Aid Office then uses details from the completed FAFSA application to generate an award letter outlining student eligibility for grants (including Federal Pell grants and Federal Supplemental Educational Opportunity Grants), Federal Direct Student Loans, and work-study awards. The entire process can take four to six weeks so apply early! Please note the Financial Aid Office may request additional information before determining your awards. You are expected to check your LCC e-mail and myLCC account frequently to receive the most up-to-date financial aid communication and information.

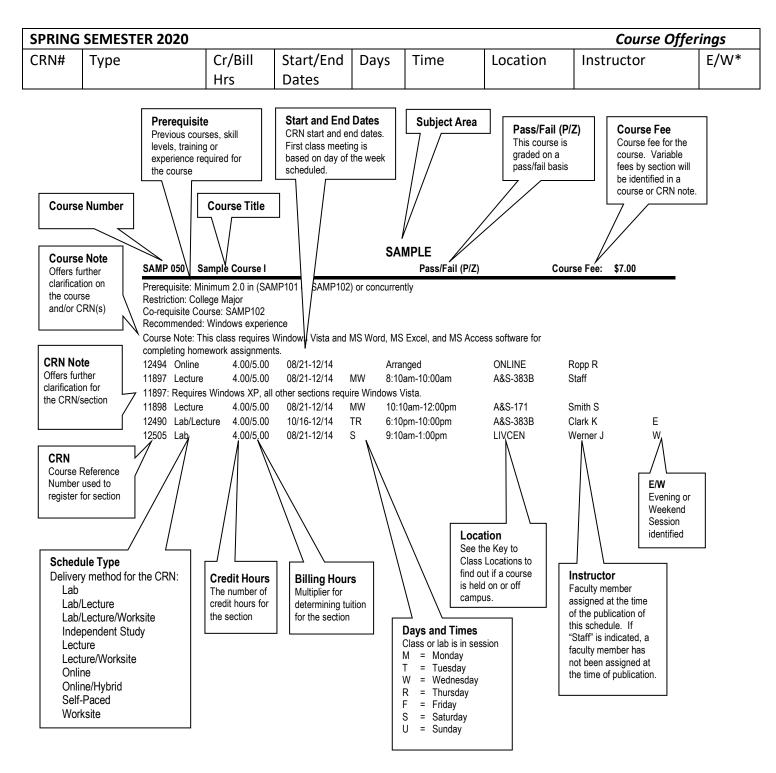
Staff members in LCC's StarZone are available daily to answer questions and help students submit their FAFSA application.

#### **Applying for Financial Aid?**

To apply for financial aid, electronically submit the 2019 - 2020 FAFSA by the priority FAFSA file date of December 1, 2019.

#### **How to Read Course Offerings**

The following course offering pages contain information you will need to register for all courses held on-campus and off-campus, including Learning Locations in the LCC service area. Classes are listed alphabetically by subject area and include offerings that run 16 weeks (full semester) or less. For complete course information regarding Online Learning, Online/Hybrid, Weekend, and Variable Date options, refer to the Alternative Delivery section. For information regarding personal interest and enrichment offerings and noncredit continuing education, refer to the Community and Continuing Education section. If you have difficulty accessing this information, please visit LCC's catalog webpage.



## Course Index

Subject	Code	Office	Phone	Page
Academic Experience	ACAD	A&S 1106	483-1061	10
Accounting	ACCG	GB 1222	483-1522	10
Aerospace Studies	AERO	A&S 1117	483-1010	14
Anatomy/Physiology (See Biology)	BIOL	A&S 3203	483-1092	32
Anthropology	ANTH	A&S 2203	483-1018	15
Apprentice Programs		WCB M103	483-1132	
Architecture	ARCH	WCB M103	483-5338	16
Art, Design and Multimedia	ARTS	GB 1222	483-1546	17
Astronomy	ASTR	A&S 3203	483-1092	23
Automotive Mechanical Tech	AUTM	WCB M103	483-5338	23
Aviation Airframe Maintenance	AVAF	Mason-Jewett Airport	483-1406	26
Aviation Electronics	AVEL	Mason-Jewett Airport	483-1406	
Aviation General Maintenance	AVGM	Mason-Jewett Airport	483-1406	
Aviation - Powerplant Maintenance	AVPP	Mason-Jewett Airport	483-1406	27
Biology	BIOL	A&S 3203	483-1092	29
Building Maintenance	HVAC	WCB M127	483-1570	118
Building Construction	BLDT	WCB M103	483-5338	37
Business	BUSN	GB 1222	483-1522	38
Chemistry	CHEM	A&S 3203	483-1092	39
Child Development	CHDV	HHS 108	483-1410	43
Civil Technology	CIVL	WCB M103	483-5338	47
Communications	COMM	GB 1222	483-1546	48
Community Health Serv Educ	CHSE	HHS 108	483-1410	50
Computer Info Tech - Applications	CITA	WCB M103	267-6406	59
Computer Info Tech - Database	CITD	WCB M103	267-6406	63
Computer Info Tech- Foundations	CITF	WCB M103	267-6406	64
Computer Info Tech - Networking	CITN	WCB M103	267-6406	66
Computer Info Tech - Programming	CITP	WCB M103	267-6406	68
Computer Info Tech-Repair/Support	CITS	WCB M103	267-6406	70
Computer Info Tech - Web	CITW	WCB M103	267-6406	71
Computer Science	CPSC	A&S 3203	483-1073	73
Criminal Justice	CJUS	WCB M127	483-1570	74
Dance	DANC	GB 1222	483-1546	79
Dental Hygiene	DENT	HHS 107	483-1457	80
Design and Construction Mgmt	DCTM	WCB M103	483-5338	81
Diagnostic Medical Sonography	IDMS	HHS 108	483-1410	83
Digital Media, Audio, Cinema	DMAC	GB 1222	483-1546	83
Economics	ECON	GB 1222	483-1522	86
Education	EDUC	A&S 2203	483-1018	88

Subject	Code	Office	Phone	Page
Electrical Apprenticeship	ELTA	WCB M127	483-1360	90
Electrical Technology	ELTE	WCB M127	483-1570	91
Electrical Lineworker	ELTE	WCB M127	483-1570	91
Emergency Med Services Sem	NCHE	WCB M105	483-1415	
Emergency Medical Technology	EMTA	HHS 108	483-1410	98
Energy Management	AEET	WCB M103	483-5338	100
English	ENGL	A&S 1106	483-1061	101
English Language Studies Prog	ESOL	A&S 1106	483-1061	
Environmental Science (See Biology)	BIOL	A&S 3203	483-1092	29
Fire Science	FIRE	WCB M127	483-1570	113
French	FREN	GB 1222	483-1546	113
Geography	GEOG	A&S 3203	483-1092	114
Geology	GEOL	A&S 3203	483-1092	115
Geospatial Science	GSCI	WCB M103	267-6406	116
German	GRMN	GB 1222	483-1546	117
Gerontology	GERO	HHS 108	483-1410	118
Government (See Political Science)	POLS	A&S 2203	483-1018	185
Heat, Ventilation, and Air Cond	HVAC	WCB M127	483-1570	118
Heavy Equipment Repair Tech	HERT	WCB M103	483-5338	122
History	HIST	A&S 2203	483-1018	122
Honors	HONR	A&S 2335	483-1146	125
Human Services	HUSE	HHS 108	483-1410	125
Humanities	HUMS	A&S 2203	483-1018	126
Insurance	INSU	GB 1222	483-1522	129
Integrated Science	ISCI	A&S 3203	483-1092	130
Japanese	JAPN	GB 1222	483-1546	131
Journalism	JRNL	A&S 1106	483-1061	132
Kinesiology (See Physical Fitness)	PFKN	HHS 108	483-1410	181
Labor Relations	LABR	GB 1222	483-1522	132
Legal Assistant/Paralegal	LEGL	WCB M127	483-1570	133
Linguistics	LING	GB 1222	483-1546	136
Literature (See English)	ENGL	A&S 1106	483-1061	110
Management	MGMT	GB 1222	483-1522	136
Manufact Engineer Tech - Design	METD	WCB M103	483-5338	142
Manufact Engineer Tech - Machining	METM	WCB M103	483-5338	143
Manufact Engineer Tech - Systems	METS	WCB M103	483-5338	145
Marketing	MKTG	GB 1222	483-1522	148
Massage Therapy	MASG	HHS 108	483-1410	150
Mathematics	MATH	A&S 3203	483-1073	156
Medical Assistant	MEDA	HHS 108	483-1410	
Microbiology (See Biology)	BIOL	A&S 3203	483-1092	35

Subject	Code	Office	Phone	Page
Military Science	MILS	A&S 1117	483-1010	164
MRI Technology	MRIT	HHS 108	483-1410	136
Music	MUSC	GB 1222	483-1546	165
Neurodiagnostic Technology	NDXT	HHS 108	483-1410	170
Noncredit Community Education	NCCE	WCB M105	483-1415	228
Noncredit Cont Ed - Building and Design	NCBD	WCB M105	483-1415	228
Noncredit Cont Ed - Health Careers	NCHE	WCB M105	483-1415	
Noncredit Cont Ed - Training	NCCT	WCB M105	483-1415	230
Noncredit English Language	NCEL	WCB M105	483-1415	230
Noncredit Social Science	NCSS	A&S 1106	483-1061	
Nursing	NURS	HHS 108	483-1410	171
Paramedic	PARA	HHS 108	483-1410	172
Philosophy	PHIL	A&S 2203	483-1018	173
Photography Technology	PHOT	GB 1222	483-1546	175
Physical Fitness and Wellness –	PFFT	HHS 108	483-1410	177
Fitness/Physical Conditioning				
Physical Fitness and Wellness -	PFHW	HHS 108	483-1410	179
Health/Fitness Wellness Educ				
Physical Fitness and Wellness –	PFKN	HHS 108	483-1410	181
Kinesiology				
Physical Fitness and Wellness – Weight	PFWT	HHS 108	483-1410	183
Training				
Physics	PHYS	A&S 3203	483-1092	184
Political Science	POLS	A&S 2203	483-1018	185
Psychology	PSYC	A&S 2203	483-1018	187
Radiologic Technology	IRXT	HHS 108	483-1410	191
Religion	RELG	A&S 2203	483-1018	191
Science Seminars	SCIS	A&S 3203	483-1092	
Science Technology Internship	SCIN	A&S 3203	483-1092	
Sign Language	SIGN	GB 1222	483-1546	192
Social Work	SOWK	HHS 108	483-1410	195
Sociology	SOCL	A&S 2203	483-1018	195
Spanish	SPAN	GB 1222	483-1546	197
Statistics	STAT	A&S 3203	483-1073	199
Surgical Technology	SURG	HHS 108	483-1410	200
Theatre	THEA	GB 1222	483-1546	201
Ultrasound, DMS	IDMS	HHS 108	483-1410	83
Welding Technology	WELD	WCB M103	483-5338	203

#### **Contact Information**

Division/Department	Office	Phone
Arts and Sciences Division	A&S 1117	483-1010
Business and Economics Department	GB 1222	483-1522
Communication, Media and the Arts Department	GB 1222	483-1546
Integrated English Department	A&S 1106	483-1061
Math and Computer Science Department	A&S 3203	483-1073
Science Department	A&S 3203	483-1092
Social Science and Humanities Department	A&S 2203	483-1018
Community Education and Workforce Development Div.	WCB M105	483-1338
Center for Workforce Transition	CAMW	492-5580
Community Education		
Adult Enrichment	WCB M105	483-1415
Youth Program	WCB M105	483-1415
Corporate Training and Continuing Education		
Business and Community Institute	WCB M105	483-1857
Continuing Education	WCB M105	483-1415
Extension Centers		
East	EAST	483-1860
Livingston Center	LIVCEN	545-3522
Capital Area Michigan Works	CAMW	492-5580
eLearning Department	TLC 427	483-1839
Health and Human Services Division	HHS 108	483-1410
Child Development and Human Services Programs	HHS 108	483-1410
Community Health Services Education Programs	HHS 108	483-1410
Dental Hygiene Program	HHS 107	483-1457
Emergency Medical Services Programs	HHS 108	483-1410
Fitness and Wellness Programs	HHS 108	483-1410
Massage Therapy Program	HHS 108	483-1410
Medical Assistant	HHS 108	483-1410
Medical Imaging Programs	HHS 108	483-1410
Nursing Program	HHS 108	483-1410
Surgical Technology Program	HHS 108	483-1410
Technical Careers Division	WCB M103	483-1336
Aviation Technology	MSNAVN	483-1406
Computer Information Technologies	WCB M103	267-6406
Public Service Careers	WCB M127	483-1570
Trades Technology	WCB M103	483-5338

#### Academic Experience

#### ACAD100 First Year College Experience

Prerequisite Course: None

Placement Score: Reading Level 5 or concurrent enrollment in (NCEL 101 or NCSS 101 or ENGL 098 or ENGL

099 or ESOL 098 or ESOL 099)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
81982	Online	1.00/	01/13-		Arranged	ONLINE	Madigan M	
		1.00	03/23					
81983	Online	1.00/	01/13-		Arranged	ONLINE	Troutman T	
		1.00	03/23					
81984	Lecture	1.00/	01/13-	W	8:10am-	A&S-0312	Menefee E	
		1.00	03/23		9:50am			
81985	Lecture	1.00/	01/29-	W	2:10pm-	A&S-2333	Madigan M	
		1.00	03/31		3:50pm			
81986	Lecture	1.00/	01/30-	R	10:10am-	A&S-2333	Madigan M	
		1.00	04/01		11:50am			
81987	Lecture	1.00/	01/30-	R	4:20pm-	A&S-2333	Staff	Е
		1.00	04/01		6:00pm			

#### Accounting

#### ACCG100 Practical Accounting Non-Major

Prerequisite Courses: None

Placement Scores: Reading Level 4 and Math Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
80001	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Sorovigas S	

#### **ACCG101** Accounting Info for Management

Prerequisite Course: None

Placement Scores: Reading Level 4 and Math Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80006	Lecture	3.00/ 3.00	01/13- 05/11	TR	12:10pm- 1:30pm	GB-1240	Staff	

#### ACCG102 Special Topics in Accounting

Prerequisite Course: Determined by Section Placement Score: Determined by Section

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81015	Online	1.00/ 1.00	03/17- 05/11		Arranged	ONLINE	Simpson L	

#### ACCG160 Payroll Systems and Taxes

Prerequisite Course: None

Placement Scores: Reading Level 4 and Math Level 4 Recommended: ACCG 100 or equivalent work experience

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80007	Lecture	2.00/ 2.00	01/13- 03/16	TR	2:10pm- 4:00pm	GB-1428	Paape R	

#### ACCG161 Accounting with Quickbooks

Prerequisite Courses: None

Placement Scores: Reading Level 4 and Math Level 4

Recommended: ACCG 100 or equivalent coursework or equivalent work experience

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81084	Lecture	2.00/ 2.00	03/17- 05/11	TR	2:10pm- 4:00pm	GB-1428	Glohr E	

#### ACCG210 Principles of Financial Accg Course Fee: \$90

Prerequisite Course: None

Placement Scores: Reading Level 5 and Math Level 4

Course Notes: 1) Textbooks for this course are included in the course fee. Access to the textbooks will be given on the first day of class. 2) Students taking this course intending to transfer to MSU must also complete ACCG 102, Principles Supplement (Spring semester), or ACCG 211. 3) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location

(additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80008	Online	4.00/	01/13-		Arranged	ONLINE	Breithart J	
		4.00	05/11					
80009	Online	4.00/	01/13-		Arranged	ONLINE	Staff	
		4.00	05/11					
80014	Online	4.00/	01/28-		Arranged	ONLINE	Simpson L	
		4.00	05/11					

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80015	Lecture	4.00/	01/13-	MW	10:10am-	GB-1275	Reed-	
		4.00	05/11		12:00pm		Quinlan S	
80018	Lecture	4.00/	01/13-	TR	10:10am-	GB-1275	Paape R	
		4.00	05/11		12:00pm			
80675	Lecture	4.00/	01/13-	TR	12:10pm-	GB-1275	Staff	
		4.00	05/11		2:00pm			
80017	Lecture	4.00/	01/13-	MW	2:10pm-	GB-3252	Reed-	
		4.00	05/11		4:00pm		Quinlan S	
80019	Lecture	4.00/	01/28-	TR	6:10pm-	GB-1240	Llano G	E
		4.00	05/11		8:00pm			
80700	Lecture	4.00/	01/28-	TR	2:00pm-	EAST-202	Reed-	
		4.00	05/11		4:05pm		Quinlan S	

ACCG211 Principles of Managerial Accg Course Fee: \$90

Prerequisite Course: Minimum 2.0 in ACCG 210 Placement Scores: Reading Level 5 and Math Level 4 Recommended: Intermediate Algebra or higher

Course Notes: 1) Textbooks for this course are included in the course fee. Access to the textbooks will be given on the first day of class. 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80959	Online	4.00/	01/13-		Arranged	ONLINE	Trebesh H	
		4.00	05/11					
80025	Online	4.00/	01/28-		Arranged	ONLINE	Staff	
		4.00	05/11					
80024	Lecture	4.00/	01/13-	MW	10:10am-	GB-3235	Trebesh H	
		4.00	05/11		12:00pm			
81803	Lecture	4.00/	01/28-	MW	6:10pm-	GB-1275	Staff	Е
		4.00	05/11		8:00pm			
80029	Lecture	4.00/	01/28-	MW	3:15pm-	EAST-112	Simpson L	
		4.00	05/11		5:20pm			

#### ACCG220 Intermediate Accounting

Prerequisite Courses: Minimum 2.0 in ACCG 211

Placement Scores: Reading Level 5

Recommended: Electronic spreadsheet experience

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80791	Lecture	4.00/ 4.00	01/13- 05/11	MW	6:10pm- 8:00pm	GB-1232	Putnam C	E

ACCG221 Intermediate Accounting II

Prerequisite Course: Minimum 2.0 in ACCG 220

Placement Scores: Reading Level 5

Recommended: Electronic spreadsheet experience

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80033	Online	4.00/	01/13-		Arranged	ONLINE	Paape R	
		4.00	05/11					
80869	Lecture	4.00/	01/13-	MW	2:10pm-	GB-3235	Paape R	
		4.00	05/11		4:00pm			

ACCG240 Federal Income Tax I Course Fee: \$40

Prerequisite Course: Minimum 2.0 in ACCG 210

Placement Scores: Reading Level 5

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80036	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Trebesh H	

#### ACCG245 Accounting Internship

Prerequisite Course: None. Department Approval is required.

Placement Scores: None

Recommended: Minimum of 8 upper level ACCG credits

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80038	Worksite	2.00/ 2.00	01/28- 05/11		Arranged	WKSITE	Putnam C	

#### ACCG260 Accounting Systems

Prerequisite Courses: Minimum 2.0 in ACCG 211

Placement Scores: Reading Level 5 Recommended: Keyboarding experience

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80040	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Putnam C	

#### **ACCG271** Principles of Finance

Prerequisite Course: Minimum 2.0 in ACCG 211

Placement Scores: Reading Level 5

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81391	Lecture	3.00/ 3.00	01/13- 05/11	R	6:10pm- 9:00pm	GB-1232	Simpson L	E

#### ACCG280 Governmental Accounting

Prerequisite Courses: Minimum 2.0 in ACCG 211

Placement Scores: Reading Level 5

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81016	Online	2.00/ 2.00	01/13- 05/11		Arranged	ONLINE	Mazure L	

#### ACCG290 Auditing

Prerequisite Courses: Minimum 2.0 in ACCG 221 or concurrently

Placement Scores: Reading Level 5

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80041	Lecture	4.00/ 4.00	01/13- 05/11	MW	6:10pm- 8:00pm	GB-1265	Simpson L	E

#### **Aerospace Studies**

#### AERO112 USAF Heritage & Values II

Prerequisite Courses: None Placement Scores: None

Course Note: Call Aerospace Studies at MSU, 517-355-2168, for specific information regarding the Aerospace

Studies program.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
82012	Lecture	1.00/	01/07-	Т	10:20am-	BESSEY	Staff	
		1.00	05/01		11:10am			
82013	Lecture	1.00/	01/09-	R	1:50pm-	BESSEY	Staff	
		1.00	04/28		2:40pm			

#### AERO113 USAF Heritage & Values II-Lab

Prerequisite Courses: None Placement Scores: None

Course Note: Call Aerospace Studies at MSU, 517-355-2168, for specific information regarding the Aerospace

Studies program.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
82014	Lab	1.00/ 2.00	01/09- 04/27	R	4:10pm- 7:00pm	BESSEY	Staff	E

#### Anthropology

**ANTH120** Introduction to Anthropology

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81376	Online	3.00/	01/13-		Arranged	ONLINE	Yann J	
		3.00	05/11					

#### ANTH270 Cultural Anthropology

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81704	Online	3.00/	01/13-		Arranged	ONLINE	Robison E	
		3.00	05/11					
81726	Online	3.00/	01/13-		Arranged	ONLINE	Majumdar K	
		3.00	05/11					
81736	Online	3.00/	01/13-		Arranged	ONLINE	Yann J	
		3.00	05/11					
80090	Online	3.00/	01/13-		Arranged	ONLINE	Michael A	
		3.00	05/11					
81727	Lecture	3.00/	01/13-	F	10:10am-	A&S-2126	Yann J	
		3.00	05/11		1:00pm			
80091	Lecture	3.00/	01/13-	MW	12:10pm-	A&S-2118	Majumdar K	
		3.00	05/11		1:30pm			

#### ANTH271 Medical Anthropology

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80977	Lecture	3.00/	01/13-	MW	10:10am-	A&S-2316	Majumdar K	
		3.00	05/11		11:30am			

ANTH272 Food and Sustainability

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6 Recommended: ANTH 120 or ANTH 270 or SOCL 120.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81231	Lecture	3.00/	01/13-	TR	10:40am-	GB-3246	Robison E	
		3.00	05/11		12:00pm			

ANTH275 Physical Anthro & Archaeology

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: SOCL 120 and (BIOL 145 or BIOL 201 or High School Biology)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81552	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Michael A	

#### Architecture

ARCH120 Visual Communications II Course Fee: \$50

Prerequisite Course: Minimum 2.0 in ARCH 110

Placement Scores: Reading Level 4 and Writing Level 4 and Math Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80718	Lab/Lecture	1	01/13-	TR	4:10pm-	WCB-	MacMillan K	E
		4.00	05/11		6:00pm	U243		

ARCH124 Architectural Drawing/CAD II Course Fee: \$135

Prerequisite Course: Minimum 2.0 in ARCH 114

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 5

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81631	Lab/Lecture	4.00/	01/13-	MW	6:10pm-	WCB-	Fox T	E
		6.00	05/11		9:00pm	U241		

ARCH126 Architecture Model Building Course Fee: \$75

Prerequisite Course: Minimum 2.0 in (DCTM 101 or Architectural Drafting Placement Test 80%)

For current course offerings, access Banner via the Registration webpage.

\*E=Evening; W=Weekend

Placement Scores: Reading Level 4 and Writing Level 4 and (Math Level 4 or minimum 2.0 in MATH 105 or

MATH 106)

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80719	Lab/Lecture	3.00/	01/13-	MW	4:10pm-	WCB-	MacMillan K	Е
		4.00	05/11		6:00pm	U243		

ARCH142 History of Architecture II Course Fee: \$25

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81764	Online/Hybrid	3.00/	01/13-	M	1:30pm-	WCB-	Barberio J	
		3.00	05/11		3:00pm	U235		
			01/13-		Arranged	ONLINE		
			05/11					

ARCH243 Revit Architecture BIM II Course Fee: \$160

Prerequisite Course: Minimum 2.0 in ARCH 233

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 5

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81633	Lab/Lecture	4.00/ 6.00	01/13- 05/11	TR	6:10pm- 9:00pm	WCB- U241	Barberio J	E

#### Art, Design and Multimedia

**ARTS102 Design & Communication** Course Fee: \$20

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 or (Reading Level 4 and Writing Level 4 and ENGL 099

concurrently)

Recommended: Computer experience

Course Notes: 1) Face-to-Face sections use Adobe Photoshop CC on Macintosh computers. Online students are required to have semester-long access to Adobe Photoshop CC to complete their assignments. Students may access this software in the LCC TLC 100 Computer Lab. Access to a Wacom Intuos or Bamboo Digital Drawing Tablet is highly recommended but not required. 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80114	Online	3.00/	01/13-		Arranged	ONLINE	Tascarella P	
		4.00	05/11					
80115	Online	3.00/	01/13-		Arranged	ONLINE	Antcliff S	
		4.00	05/11					
80116	Online	3.00/	01/13-		Arranged	ONLINE	Staff	
		4.00	05/11					

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80117	Lab/Lecture	3.00/	01/13-	MW	10:10am-	GB-1308	Pierzchala J	
		4.00	05/11		12:00pm			
80124	Lab/Lecture	3.00/	01/13-	TR	10:10am-	GB-1308	Bishop B	
		4.00	05/11		12:00pm			
80127	Lab/Lecture	3.00/	01/13-	MW	1:10pm-	GB-1308	Staff	
		4.00	05/11		3:00pm			
80128	Lab/Lecture	3.00/	01/13-	TR	1:10pm-	GB-1308	Waugh-	
		4.00	05/11		3:00pm		Fleischman	
80129	Lab/Lecture	3.00/	01/13-	TR	3:10pm-	GB-1308	Waugh-	
		4.00	05/11		5:00pm		Fleischman	

**ARTS103 Spatial Dynamics I** Course Fee: \$35 Prerequisite Courses: Minimum 2.5 in ARTS 102 or concurrently

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: Students purchase own art supplies and materials.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80130	Lab/Lecture	3.00/ 4.00	01/13- 05/11	Т	1:10pm- 5:00pm	GB- 1235B	Tascarella P	

ARTS131 Drawing I Course Fee: \$8

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80133	Lab/Lecture	3.00/	01/13-	MW	10:10am-	GB-	Bishop B	
		4.00	05/11		12:00pm	1235D		
80132	Lab/Lecture	3.00/	01/13-	TR	10:10am-	GB-	Staff	
		4.00	05/11		12:00pm	1235D		
80134	Lab/Lecture	3.00/	01/13-	TR	1:10pm-	GB-	Bishop B	
		4.00	05/11		3:00pm	1235D		
81013	Lab/Lecture	3.00/	01/13-	MW	3:10pm-	GB-	Brogan C	
		4.00	05/11		5:00pm	1235D		

**ARTS132** Figure Drawing Course Fee: \$53

Prerequisite Courses: Minimum 2.5 in ARTS 131

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81422	Lab/Lecture	3.00/ 4.00	01/13- 05/11	MW	1:10pm- 3:00pm	GB- 1235D	Chovanec C	

**ARTS151 Color and Design** Course Fee: \$30 Prerequisite Courses: Minimum 2.5 in ARTS 102 and ARTS 131

Placement Scores: Reading Level 5 and Writing Level 6.

Course Note: This course uses Photoshop CC on Macintosh computers.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80136	Lab/Lecture	3.00/	01/13-	MW	10:10am-	GB-1272	Darnell K	
		4.00	05/11		12:00pm			
80135	Lab/Lecture	3.00/	01/13-	TR	4:10pm-	GB-1272	Darnell K	E
		4.00	05/11		6:00pm			

ARTS153 Drawing II Course Fee: \$19

Prerequisite Courses: Minimum 2.5 in ARTS 102 and ARTS 131

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81400	Lab/Lecture	3.00/	01/13-	MW	10:10am-	GB-	Hardie S	
		4.00	05/11		12:00pm	1235B		

ARTS162 Type Communications Course Fee: \$80

Prerequisite Course: Minimum 2.5 in ARTS 102 or concurrently

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: Online students are required to have semester-long access to Adobe Illustrator CC. Students

have access to this software in the LCC TLC 100 Computer Lab.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80137	Lab/Lecture	3.00/ 4.00	01/13- 05/11	MW	10:10am- 12:00pm	GB-1302	Antcliff S	

ARTS164 Vector Drawing Course Fee: \$40

Prerequisite Courses: Minimum 2.5 in ARTS 102 and ARTS 131 or concurrently

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: ARTS 162

Course Note: Adobe Illustrator CC on Macintosh computers is used.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80775	Lab/Lecture	3.00/	01/13-	MW	3:10pm-	GB-1302	Bennett C	
		4.00	05/11		5:00pm			

ARTS171 Comp Graphics/Digital Imaging Course Fee: \$24
Prerequisite Courses: Minimum 2.5 in (ARTS 102 or PHOT 118) or concurrently

Placement Scores: Reading Level 5 and Writing Level 6

Course Notes: 1) Adobe Photoshop CC software is used. Online students are required to have semester-long access to Adobe Photoshop CC to complete their assignments. Students have access to these in the LCC TLC 100 Computer Lab. 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80138	Online	3.00/	01/13-		Arranged	ONLINE	Borton D	
		4.00	05/11					
80139	Lab/Lecture	3.00/	01/13-	TR	10:10am-	GB-1268	Borton D	
		4.00	05/11		12:00pm			

ARTS173 Computer Graphics/Web Design Course Fee: \$29

Prerequisite Courses: Minimum 2.5 in ARTS 171 or concurrently

Placement Scores: Reading Level 5 and Writing Level 6

Course Notes: 1) This course uses Adobe Dreamweaver CC on Macintosh computers.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80141	Lab/Lecture	3.00/	01/13-	TR	1:10pm-	GB-1268	Borton D	
		4.00	05/11		3:00pm			

ARTS175 Creative Design and Publishing Course Fee: \$79
Prerequisite Courses: Minimum 2.5 in ARTS 102 and ARTS 162 or concurrently

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81805	Lab/Lecture	3.00/ 4.00	01/13- 05/11	TR	1:10pm- 3:00pm	GB-3267	Antcliff S	

ARTS179 Interface Design Course Fee: \$35

Prerequisite Courses: Minimum 2.5 in ARTS 102 Placement Scores: Reading Level 5 and Writing Level 6

Course Note: This course uses Adobe Illustrator and Photoshop CC.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80935	Lab/Lecture	3.00/	01/13-	MW	3:10pm-	GB-1269	Tascarella P	
		4.00	05/11		5:00pm			

ARTS183 Design Markets and Influences Course Fee: \$30

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: ARTS 212

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80776	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Lookingland K	

ARTS195 Employ/Busn Issues for Artists Course Fee: \$3

Prerequisite Courses: None Placement Scores: None

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80955	Online	1.00/ 1.00	01/13- 03/16		Arranged	ONLINE	Davis-Gomez M	

ARTS200 Painting I Course Fee: \$15

Prerequisite Courses: None Placement Scores: None

Course Note: Students purchase own art supplies and materials (approx. \$200).

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80142	Lab/Lecture	3.00/ 4.00	01/13- 05/11	MW	1:10pm- 3:00pm	GB- 1235C	Bishop B	

ARTS201 Painting II Course Fee: \$15

Prerequisite Courses: Minimum 2.5 in ARTS 200

Placement Scores: None

Course Note: Students purchase own art supplies and materials (approx. \$200).

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80683	Lab/Lecture	3.00/ 4.00	01/13- 05/11	MW	1:10pm- 3:00pm	GB- 1235C	Bishop B	

**ARTS226** Storyboards & Animatics Course Fee: \$30

Prerequisite Courses: Minimum 2.5 in ARTS 151

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: This course uses the Adobe Creative Suite on Macintosh computers.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80936	Lab/Lecture	3.00/ 4.00	01/13- 05/11	MW	10:10am- 12:00pm	GB-1269	Tascarella P	

ARTS229 Comp Graphics/Adv Web Design Course Fee: \$40

Prerequisite Courses: Minimum 2.5 in ARTS 173

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: This course uses Adobe Dreamweaver CC on Macintosh computers.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81806	Lab/Lecture	3.00/ 4.00	01/13- 05/11	TR	3:10pm- 5:00pm	GB-1268	Borton D	

ARTS235 Comp Graphics/3-D Animation II Course Fee: \$45

Prerequisite Courses: Minimum 2.5 in ARTS 234

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: This course uses Autodesk Maya on Macintosh computers.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81116	Lecture	3.00/ 4.00	01/13- 05/11	TR	1:10pm- 3:00pm	GB-1272	Teague T	

ARTS252 Graphic Design Publications Course Fee: \$60

Prerequisite Courses: Minimum 2.5 in ARTS 251

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: This course uses the Adobe CC Suite on Macintosh computers.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81809	Lab/Lecture	3.00/ 4.00	01/13- 05/11	TR	10:00am- 12:00pm	GB-3113	Antcliff S	

ARTS253 Graphic Design Branding Course Fee: \$60

Prerequisite Courses: Minimum 2.5 in ARTS 251

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: This course uses the Adobe CC Suite on Macintosh computers.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81497	Lab/Lecture	3.00/	01/13-	MW	6:10pm-	GB-1302	Davis-	E
		4.00	05/11		8:00pm		Gomez M	

**ARTS269** The Portfolio Pass/Fail (P/Z) Course Fee: \$70

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

Course Note: Fine Art and transfer students should see an Art, Design and Multimedia advisor before enrolling in ARTS 269. Please check with the Communication, Media and the Arts Department Office in GB 1222 for

current department approval forms.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80144	Lecture	2.00/	01/13-	W	8:10am-	GB-1302	Davis-Gomez	
		2.00	05/11		10:00am		M	

**ARTS281** Art Internship Pass/Fail (P/Z)

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80145	Worksite	3.00/	01/13-		Arranged	TBA	Antcliff S	
		3.00	05/11					

#### Astronomy

ASTR201 Introductory Astronomy Course Fee: \$67

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 5 or (MATH 107 or MATH 109

concurrently)]

Recommended: It is recommended that students taking ASTR 201 have taken a High School Physics or Physical

Science course

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80398	Online	4.00/	01/13-		Arranged	ONLINE	Cyburt R	
		5.00	05/11					
80766	Online	4.00/	01/13-		Arranged	ONLINE	Cyburt R	
		5.00	05/11					
80399	Lab/Lecture	4.00/	01/13-	MW	9:10am-	A&S-	Cyburt R	
		5.00	05/11		11:30am	4110		
81799	Lab/Lecture	4.00/	01/13-	TR	9:10am-	A&S-	Staff	
		5.00	05/11		11:30am	4110		
80400	Lab/Lecture	4.00/	01/13-	MW	1:10pm-	A&S-	Cyburt R	
		5.00	05/11		3:30pm	4110		

#### **Automotive Mechanical**

**AUTM102** Automotive/Collision Safety Course Fee: \$97

Prerequisite Courses: None

Placement Scores: (Reading Level 3 or ENGL 098 concurrently) and Writing Level 2 and [Math Level 3 or

Minimum 2.0 in (MATH 105 or MATH 106)]

Course Notes: Students need to bring their own safety glasses and dress in appropriate work clothes to start working in the lab on the first day of class. Books are included as part of the course fee.

\$16 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81650	Lecture	1.00/	01/13-	F	12:10pm-	WCB-	Argersinger M	
		1.00	02/07		4:00pm	E138		

**AUTM111** Automotive Electrical I Course Fee: \$449

Prerequisite Courses: Minimum 2.0 in [(AUTM 102 or concurrently) or AUTM 101]

Placement Scores: (Reading Level 3 or ENGL 098 concurrently) and Writing Level 2 and [Math Level 3 or

Minimum 2.0 in (MATH 105 or MATH 106)]

Course Note: Students need to bring their own safety glasses and dress in appropriate work clothes to start working in the lab on the first day of class. Books are included as part of the course fee.

\$35 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81942	Lab/Lecture	4.00/	01/13-	MW	9:10am-	WCB-	Argersinger M	
		6.00	05/11		12:00pm	E138		

**AUTM113** Automotive Electrical II Course Fee: \$434

Prerequisite Courses: Minimum 2.0 in [(AUTM 111 or concurrently) or AUTM 110)

Placement Scores: (Reading Level 3 or ENGL 098 concurrently) and Writing Level 2 and [Math Level 3 or

minimum 2.0 in (MATH 105 or MATH 106)]

Course Notes: Students need to bring their own safety glasses and dress in appropriate work clothes to start working in the lab on the first day of class. Books are included as part of the course fee.

\$35 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81644	Lab/Lecture	4.00/	01/13-	TR	9:10am-	WCB-	Argersinger M	
		6.00	05/11		12:00pm	E138		
81645	Lab/Lecture	4.00/	01/13-	TR	6:10pm-	WCB-	Argersinger M	Е
		6.00	05/11		9:00pm	E138		

**AUTM131** Automotive Engine Repair Course Fee: \$563

Prerequisite Courses: Minimum 2.0 in [(AUTM 111 or concurrently) or AUTM 110)

Placement Scores: (Reading Level 3 or ENGL 098 concurrently) and Writing Level 2 and [Math Level 3 or minimum 2.0 in (MATH 105 or MATH 106)]

Course Notes: Students need to bring their own safety glasses and dress in appropriate work clothes to start working in the lab on the first day of class. Books are included as part of the course fee.

\$35 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81647	Lab/Lecture	4.00/	01/13-	R	1:10pm-	WCB-	Argersinger M	
		6.00	05/11		5:00pm	E139		
			01/13-	Т	3:10pm-	WCB-		
			05/11		5:00pm	E139		

**AUTM161** Auto Heating/Air Conditioning Course Fee: \$538

Prerequisite Courses: Minimum 2.0 in ((AUTM 111 or concurrently) or (HERT 125 or concurrently) or AUTM 110)

Placement Scores: (Reading Level 3 or ENGL 098 concurrently) and Writing Level 2 and [Math Level 3 or minimum 2.0 in (MATH 105 or MATH 106)]

Course Notes: Students need to bring their own safety glasses and dress in appropriate work clothes to start working in the lab on the first day of class. Books are included as part of the course fee.

\$35 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81649	Lab/Lecture	,	01/13-	М	3:10pm-	WCB-	Wightman M	
		6.00	05/11		5:00pm	E138		

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
			01/13-	W	1:10pm-	WCB-		
			05/11		5:00pm	E138		

**AUTM211** Automotive Electrical III Course Fee: \$494 Prerequisite Course: Minimum 2.0 in (AUTM 113 or concurrently)

Placement Scores: (Reading Level 3 or ENGL 098 concurrently) and Writing Level 2 and [Math Level 3 or

Minimum 2.0 in (MATH 105 or MATH 106)]

Course Notes: Students need to bring their own safety glasses and dress in appropriate work clothes to start working in the lab on the first day of class. Books are included as part of the course fee.

\$35 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81648	Lab/Lecture	4.00/	01/13-	М	6:10pm-	WCB-	Deluca P	Е
		6.00	05/11		8:00pm	E138		
			01/13-	W	6:10pm-	WCB-		
			05/11		10:00pm	E138		

AUTM273 Lt. Diesel Drivability Diag. Course Fee: \$554

Prerequisite Course: Minimum 2.0 in (AUTM 270 or concurrently)

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Notes: Students need to bring their own safety glasses and dress in appropriate work clothes to start

working in the lab on the first day of class. Books are included as part of the course fee.

\$35 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81493	Lab/Lecture	4.00/	01/13-	М	6:10pm-	WCB-	Dempsey A	E
		6.00	05/11		8:00pm	E139		
			01/13-	W	6:10pm-	WCB-		
			05/11		10:00pm	E139		

**AUTM275** Ignition/Emission Sys Diag. Course Fee: \$520

Prerequisite Course: Minimum 2.0 in (AUTM 270 or concurrently)

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Notes: Students need to bring their own safety glasses and dress in appropriate work clothes to start

working in the lab on the first day of class. Books are included as part of the course fee.

\$35 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81119	Lab/Lecture	4.00/	01/13-	М	3:10pm-	WCB-	Ripley J	
		6.00	05/11		5:00pm	E139		
			01/13-	W	1:10pm-	WCB-		
			05/11		5:00pm	E139		

**AUTM284 Hybrid Systems & Maintenance** Course Fee: \$479

Prerequisite Courses: Minimum 2.0 in (AUTM 180 and AUTM 270)
Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Note: Students need to bring their own safety glasses and dress in appropriate work clothes to start

working in the lab on the first day of class. See course syllabus for textbook information.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81494	Lab/Lecture	4.00/	01/13-	R	6:10pm-	WCB-	Ripley J	Е
		6.00	05/11		10:00pm	E141		
			01/13-	Т	6:10pm-	WCB-		
			05/11		8:00pm	E141		

#### Aviation Airframe Maintenance

**AVAF125** Aircraft Systems I Course Fee: \$181 Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80843	Lab/Lecture	2.00/	01/13-	W	8:10am-	MSNAVN-	Mackay J	
		2.75	05/11		10:45am	117		
81199	Lab/Lecture	2.00/	01/13-	W	3:10pm-	MSNAVN-	Staff	
		2.75	05/11		5:45pm	117		

**AVAF126** Aircraft Systems II Course Fee: \$351 Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80844	Lab/Lecture	6.00/	01/13-	R	8:10am-	MSNAVN-	Mackay J	
		8.25	05/11		2:15pm	117		
			01/13-	W	11:15am-	MSNAVN-		
			05/11		2:00pm	117		
81200	Lab/Lecture	6.00/	01/13-	R	3:10pm-	MSNAVN-	Staff	E
		8.25	05/11		9:15pm	117		
			01/13-	W	6:15pm-	MSNAVN-		
			05/11		9:00pm	117		

**AVAF140** Aircraft Welding Course Fee: \$369 Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

Course Note: Students need to bring their own safety glasses, pliers, leather welding gloves and leather work

boots to start welding on the first day of class.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81642	Lab/Lecture	2.00/	01/13-	F	8:10am-	WCB-	Staff	
		3.00	05/11		9:00am	W165		
			01/13-	F	9:10am-	WCB-		
			05/11		11:00am	W169		
81643	Lab/Lecture	2.00/	01/13-	F	11:10am-	WCB-	Staff	
		3.00	05/11		12:00pm	W165		
			01/13-	F	12:10pm-	WCB-		
			05/11		2:00pm	W169		
81651	Lab/Lecture	2.00/	01/13-	F	2:10pm-	WCB-	Staff	
		3.00	05/11		3:00pm	W165		
			01/13-	F	3:10pm-	WCB-		
			05/11		5:00pm	W169		
81685	Lab/Lecture	2.00/	01/13-	F	4:40pm-	WCB-	Staff	W
		3.00	05/11		5:30pm	W165		
			01/13-	F	5:40pm-	WCB-		
			05/11		7:30pm	W169		

**AVAF208** Aircraft Structures I Course Fee: \$391 Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80845	Lab/Lecture	4.00/	01/13-	T	8:10am-	MSNAVN-	Payne J	
		5.50	05/11		2:00pm	117		
81201	Lab/Lecture	4.00/	01/13-	T	3:10pm-	MSNAVN-	Wallace R	
		5.50	05/11		9:00pm	117		

**AVAF211** Aircraft Electrical I Course Fee: \$381 Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80846	Lab/Lecture	4.00/	01/13-	М	8:10am-	MSNAVN-	Payne J	
		5.75	05/11		2:15pm	117		
81202	Lab/Lecture	4.00/	01/13-	M	3:10pm-	MSNAVN-	Wallace R	
		5.75	05/11		9:15pm	117		

#### Aviation Powerplant Maintenance

**AVPP251** Reciprocating Engine Systems Course Fee: \$226

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80847	Lab/Lecture	2.00/	01/13-	T	8:10am-	MSNAVN-	Cotter T	
		2.50	05/11		10:40am	209		
81460	Lab/Lecture	2.00/	01/13-	T	3:10pm-	MSNAVN-	Foreback R	
		2.50	05/11		5:40pm	209		

AVPP253 Reciprocating Ignition Systems Course Fee: \$476

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80848	Lab/Lecture	5.00/	01/13-	Т	11:10am-	MSNAVN-	Cotter T	
		6.75	05/11		1:30pm	209		
			01/13-	W	8:10am-	MSNAVN-		
			05/11		1:15pm	209		
81461	Lab/Lecture	5.00/	01/13-	Т	6:10pm-	MSNAVN-	Foreback R	E
		6.75	05/11		8:30pm	209		
			01/13-	W	3:10pm-	MSNAVN-		
			05/11		8:15pm	209		

**AVPP255** Reciprocating Induction Sys Course Fee: \$411

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80849	Lab/Lecture	4.00/	01/13-	R	8:10am-	MSNAVN-	Cotter T	
		5.50	05/11		2:00pm	209		
81462	Lab/Lecture	4.00/	01/13-	R	3:10pm-	MSNAVN-	Payne J	
		5.50	05/11		9:00pm	209		

**AVPP257** Aircraft Propeller Systems Course Fee: \$311

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80850	Lab/Lecture	4.00/	01/13-	M	8:10am-	MSNAVN-	Mackay J	
		5.50	05/11		2:00pm	209		
81463	Lab/Lecture	4.00/	01/13-	M	3:10pm-	MSNAVN-	Staff	
		5.50	05/11		9:00pm	209		

**AVPP259** Turbine Engine I Course Fee: \$341 Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80851	Lab/Lecture	4.00/	01/13-	F	8:10am-	MSNAVN-	Foreback R	
		5.50	05/11		2:00pm	209		
81464	Lab/Lecture	4.00/	01/13-	F	3:10pm-	MSNAVN-	Wallace R	
		5.50	05/11		9:00pm	209		

#### **Biology**

BIOL120 Environmental Science Course Fee: \$57

Prerequisite Courses: None

Placement Scores: (Reading Level 5 or ENGL 099 concurrently) and Writing Level 6

Course Notes: 1) An online course also has some labs requiring students to physically tour a field lab facility or to do simple experiments at home. 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply).

For more information, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80401	Online	4.00/	01/13-		Arranged	ONLINE	Staton E	
		6.00	05/11					
80402	Online	4.00/	01/13-		Arranged	ONLINE	Ahammad	
		6.00	05/11				Sahib K	
80403	Online	4.00/	01/13-		Arranged	ONLINE	Chamberlain L	
		6.00	05/11					
80404	Online	4.00/	01/13-		Arranged	ONLINE	Elias M	
		6.00	05/11					
80622	Online	4.00/	01/13-		Arranged	ONLINE	Beeker T	
		6.00	05/11					
80633	Online	4.00/	01/13-		Arranged	ONLINE	Petersen D	
		6.00	05/11					
81690	Online	4.00/	01/28-		Arranged	ONLINE	Hart S	
		6.00	05/11					
81752	Online	4.00/	01/28-		Arranged	ONLINE	Arsnoe I	
		6.00	05/11					
81760	Online	4.00/	01/28-		Arranged	ONLINE	Heaton S	
		6.00	05/11					
81771	Online	4.00/	01/28-		Arranged	ONLINE	Wasilevich M	
		6.00	05/11					
80406	Lab/Lecture	4.00/	01/13-	MT	9:10am-	A&S-2129	Jaros A	
		6.00	05/11		10:30am			
			01/13-	R	9:10am-	A&S-4101		
			05/11		12:00pm			
80410	Lab/Lecture	4.00/	01/13-	MR	11:10am-	MB-105	Schaeffer H	
		6.00	05/11		12:30pm			
			01/13-	Т	11:10am-	A&S-4101		
			05/11		2:00pm			

**Course Offerings SPRING SEMESTER 2020** 

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80407	Lab/Lecture	4.00/	01/13-	MF	11:10am-	A&S-0214	McKay P	
		6.00	05/11		12:30pm			
			01/13-	W	11:10am-	A&S-4101		
			05/11		2:00pm			
80409	Lab/Lecture	4.00/	01/13-	MT	12:10pm-	A&S-2333	Staton E	
		6.00	05/11		1:30pm			
			01/13-	R	12:10pm-	A&S-4101		
			05/11		3:00pm			
81021	Online/Hybrid	4.00/	01/13-	Т	1:10pm-	A&S-0212	Staff	
	6	6.00	05/11		4:00pm			
			01/13-		Arranged	ONLINE		
			05/11					
81069	Online/Hybrid	4.00/	01/13-	Т	1:10pm-	MB-105	Beeker T	
		6.00	05/11		4:00pm			
			01/13-		Arranged	ONLINE		
			05/11					
80412	Online/Hybrid	4.00/	01/13-	Т	2:10pm-	A&S-4101	McKay P	
	6.00	05/11		5:00pm				
		01/13- Arranged ONLINE						
			05/11					
80416	Lab/Lecture	4.00/	01/13-	WF	2:10pm-	A&S-4101	Staff	
		6.00	05/11		5:00pm			
81058	Online/Hybrid	4.00/	01/13-	W	5:40pm-	A&S-2129	Chamberlain L	E
		6.00	05/11		8:30pm			
			01/13-		Arranged	ONLINE		
			05/11					
80701	Online/Hybrid	4.00/	01/13-	R	6:10pm-	A&S-4101	Robinson K	E
		6.00	05/11		9:00pm			
			01/13-		Arranged	ONLINE		
			05/11					
80804	Online/Hybrid	4.00/	01/28-	W	12:15pm-	EAST-114	Robinson K	
		6.00	05/11		3:30pm			
			01/28-		Arranged	ONLINE		
			05/11					1
80417	Online/Hybrid	4.00/	01/28-	T	6:10pm-	EAST-112	Mitterling A	E
		6.00	05/11		9:25pm			ļ
			01/28-		Arranged	ONLINE		
			05/11					
80419	Lab/Lecture	4.00/	01/13-	MW	12:10pm-	LIVCEN-	Kassuba B	
		6.00	05/11		3:00pm	103		

**Biol Foundation for Physiology** Course Fee: \$59 BIOL121

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or Minimum 2.0 in (MATH 105 or MATH 106)]

Recommended: CHEM 120 or High School Chemistry

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80948	Online	4.00/	02/11-		Arranged	ONLINE	McGuire R	
		6.00	05/11					
80774	Online	4.00/	02/11-		Arranged	ONLINE	McGuire R	
		6.00	05/11					
80634	Lab/Lecture	4.00/	01/13-	MW	8:40am-	A&S-	Esquibel J	
		6.00	05/11		11:30am	4307		
80471	Lab/Lecture	4.00/	01/13-	TR	8:40am-	A&S-	Melkerson-	
		6.00	05/11		11:30am	4307	Watson	
80472	Lab/Lecture	4.00/	01/13-	MW	12:10pm-	A&S-	Esquibel J	
		6.00	05/11		3:00pm	4307		
80474	Lab/Lecture	4.00/	01/13-	TR	12:10pm-	A&S-	Mink P	
		6.00	05/11		3:00pm	4307		
81543	Online/Hybrid	4.00/	01/28-	R	12:15pm-	EAST-207	Staff	
		6.00	05/11		3:30pm			
			01/28-		Arranged	ONLINE		
			05/11					

BIOL125 Introductory Biology Course Fee: \$61

Prerequisites Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80994	Lab/Lecture	4.00/	01/13-	M	10:10am-	A&S-	Steinhour S	
		5.00	05/11		12:00pm	4111		
			01/13-	TR	10:10am-	A&S-		
			05/11		11:30am	0312		
81020	Lab/Lecture	4.00/	01/13-	М	1:10pm-	A&S-	Steinhour S	
		5.00	05/11		3:00pm	4111		
			01/13-	TR	1:10pm-	A&S-		
			05/11		2:30pm	0312		
81008	Lab/Lecture	4.00/	01/13-	М	3:10pm-	A&S-	Staff	
		5.00	05/11		5:00pm	4111		
			01/13-	TR	3:10pm-	A&S-		
			05/11		4:30pm	0312		
81099	Lab/Lecture	4.00/	01/13-	М	6:10pm-	A&S-	Schwarz E	E
		5.00	05/11		8:00pm	4111		
			01/13-	TR	6:10pm-	A&S-		
			05/11		7:30pm	2129		

BIOL127 Cell Biology Course Fee: \$66

Prerequisite Courses: Minimum 2.0 in [CHEM 120 or (CHEM 151 or concurrently)]

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 4.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80478	Online/Hybrid	4.00/	01/13-	R	9:10am-	A&S-	Wilson M	
		6.00	05/11		12:00pm	4308		
			01/13-		Arranged	ONLINE		
			05/11					
80944	Online/Hybrid	4.00/	01/13-	Т	10:40am-	A&S-	Wilson M	
		6.00	05/11		1:30pm	4308		
			01/13-		Arranged	ONLINE		
			05/11					
80476	Lab/Lecture	4.00/	01/13-	TR	2:10pm-	A&S-	Wohlwill A	
		6.00	05/11		5:00pm	4308		

BIOL128 Organismal Biology Course Fee: \$62

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 and (Math Level 4 or minimum 2.0 in MATH 105 or

MATH 106).

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80479	Lab/Lecture	4.00/	01/13-	TR	9:10am-	A&S-	Greene K	
		6.00	05/11		12:00pm	4111		
80481	Lab/Lecture	4.00/	01/13-	WF	9:10am-	A&S-	Halgren R	
		6.00	05/11		12:00pm	4111		
80480	Lab/Lecture	4.00/	01/13-	TR	12:40pm-	A&S-	Greene K	
		6.00	05/11		3:30pm	4111		

BIOL145 Intro Anatomy and Physiology Course Fee: \$66

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)].

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80482	Lab/Lecture	4.00/	01/13-	MT	8:10am-	A&S-	Dutcher M	
		6.00	05/11		10:00am	3122		
			01/13-	R	8:10am-	A&S-		
			05/11		10:00am	3122		
80484	Lab/Lecture	4.00/	01/13-	MT	10:40am-	A&S-	Dutcher M	
		6.00	05/11		12:30pm	3122		
			01/13-	R	10:40am-	A&S-		
			05/11		12:30pm	3122		
80483	Online/Hybrid	4.00/	01/13-	W	12:10pm-	A&S-	Chen Y	
		6.00	05/11		3:00pm	3122		

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
			01/13-		Arranged	ONLINE		
			05/11					
80485	Online/Hybrid	4.00/	01/13-	Т	1:10pm-	A&S-	Klimecky S	
		6.00	05/11		4:00pm	3122		
			01/13-		Arranged	ONLINE		
			05/11					
80486	Lab/Lecture	4.00/	01/13-	MW	3:40pm-	A&S-	Chen Y	
		6.00	05/11		6:30pm	3122		
81057	Lab/Lecture	4.00/	01/13-	TR	12:10pm-	LIVCEN-	Samuel A	
		6.00	05/11		3:00pm	203		

**BIOL201** Human Anatomy Course Fee: \$69

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)].

Recommended: Minimum 2.0 in (BIOL 121 or BIOL 127 or CHEM 120 or CHEM 151) or passing score on Health

Biology Proficiency Test.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80489	Lab/Lecture	4.00/	01/13-	TR	8:40am-	A&S-	Dery J	
		6.00	05/11		11:30am	3121		
80487	Lab/Lecture	4.00/	01/13-	MW	9:10am-	A&S-	Jordan B	
		6.00	05/11		12:00pm	3121		
80488	Lab/Lecture	4.00/	01/13-	TR	9:10am-	A&S-	Ahammad	
		6.00	05/11		12:00pm	3125	Sahib K	
81226	Online/Hybrid	4.00/	01/13-	S	9:10am-	A&S-	Ahammad	W
		6.00	05/11		12:00pm	3125	Sahib K	
			01/13-		Arranged	ONLINE		
			05/11					
80490	Lab/Lecture	4.00/	01/13-	MW	12:40pm-	A&S-	Jordan B	
		6.00	05/11		3:30pm	3121		
80491	Lab/Lecture	4.00/	01/13-	TR	12:40pm-	A&S-	Dery J	
		6.00	05/11		3:30pm	3121		
81524	Lab/Lecture	4.00/	01/13-	MW	1:10pm-	A&S-	Dery J	
		6.00	05/11		4:00pm	3125		
80635	Online/Hybrid	4.00/	01/13-	R	1:10pm-	A&S-	Jordan B	
		6.00	05/11		4:00pm	3125		
			01/13-		Arranged	ONLINE		
			05/11					
80636	Lab/Lecture	4.00/	01/13-	MW	6:10pm-	A&S-	Ortiz J	E
		6.00	05/11		9:00pm	3125		
80493	Lab/Lecture	4.00/	01/13-	TR	6:10pm-	A&S-	Ortiz J	E
		6.00	05/11		9:00pm	3125		

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80492	Online/Hybrid	4.00/	01/13-	T	6:10pm-	A&S-	Klimecky S	E
		6.00	05/11		9:00pm	3121		
			01/13-		Arranged	ONLINE		
			05/11					
80494	Online/Hybrid	4.00/	01/13-	R	6:10pm-	A&S-	Klimecky S	E
		6.00	05/11		9:00pm	3121		
			01/13-		Arranged	ONLINE		
			05/11					
81229	Lab/Lecture	4.00/	01/13-	MW	9:10am-	EAST-207	Davenport K	
		6.00	05/11		12:00pm			
80785	Lab/Lecture	4.00/	01/13-	TR	6:40pm-	LIVCEN-	Bartlett F	E
		6.00	05/11		9:30pm	203		

BIOL202 Human Physiology Course Fee: \$68

Prerequisite Course: Minimum 2.0 in BIOL 201 or concurrently and [Minimum 2.0 in MATH 109 or (MATH 119 or STAT 170 concurrently) or Math Level 5 noted below]

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 5

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80516	Lab/Lecture	4.00/	01/13-	М	8:10am-	A&S-	Jackinchuk J	
		5.00	05/11		10:00am	3118		
			01/13-	TF	8:10am-	A&S-		
			05/11		9:30am	3312		
80497	Online/Hybrid	4.00/	01/13-	Т	8:10am-	A&S-	Nityanand S	
		5.00	05/11		10:00am	3118		
			01/13-		Arranged	ONLINE		
			05/11					
80498	Lab/Lecture	4.00/	01/13-	М	10:40am-	A&S-	Nityanand S	
		5.00	05/11		12:30pm	3118		
			01/13-	TR	10:40am-	A&S-		
			05/11		12:00pm	3118		
80500	Online/Hybrid	4.00/	01/13-	S	12:40pm-	A&S-	Nityanand S	W
		5.00	05/11		2:30pm	3118		
			01/13-		Arranged	ONLINE		
			05/11					
80502	Lab/Lecture	4.00/	01/13-	М	1:10pm-	A&S-	Ahammad	
		5.00	05/11		3:00pm	3118	Sahib K	
			01/13-	TR	1:10pm-	A&S-		
			05/11		2:30pm	3118		
80514	Lab/Lecture	4.00/	01/13-	М	6:10pm-	A&S-	Gruesbeck R	Е
		5.00	05/11		8:00pm	3118		
			01/13-	W	6:10pm-	A&S-		
			05/11		9:00pm	3312		

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80515	Lab/Lecture	4.00/	01/13-	R	6:10pm-	A&S-	Gruesbeck R	E
		5.00	05/11		9:00pm	3118		
			01/13-	T	6:10pm-	A&S-		
			05/11		8:00pm	3118		
80623	Online/Hybrid	4.00/	01/13-	W	6:10pm-	A&S-	Nityanand S	Е
		5.00	05/11		8:00pm	3118		
			01/13-		Arranged	ONLINE		
			05/11					
80878	Lab/Lecture	4.00/	01/13-	R	3:40pm-	LIVCEN-	Bartlett F	
		5.00	05/11		6:30pm	203		
			01/13-	Т	3:40pm-	LIVCEN-		
			05/11		5:30pm	203		

### BIOL203 Microbiology

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)].

Recommended: Minimum 2.0 in (BIOL 121 or BIOL 127 or CHEM 120 or CHEM 151) or passing score on Health Biology Proficiency Test.

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
80517	Online	3.00/	01/13-		Arranged	ONLINE	Musser A	
		3.00	05/11					
80518	Online	3.00/	01/13-		Arranged	ONLINE	Musser A	
		3.00	05/11					
80519	Online	3.00/	01/13-		Arranged	ONLINE	Esquibel J	
		3.00	05/11					
80522	Lecture	3.00/	01/13-	TR	8:40am-	A&S-4318	Musser A	
		3.00	05/11		10:00am			
80521	Lecture	3.00/	01/13-	MW	9:00am-	A&S-4318	Musser A	
		3.00	05/11		10:20am			
80523	Lecture	3.00/	01/13-	TR	1:10pm-	A&S-2103	Jaros A	
		3.00	05/11		2:30pm			
80520	Lecture	3.00/	01/13-	MW	1:40pm-	MB-224	Staff	
		3.00	05/11		3:00pm			
80524	Lecture	3.00/	01/13-	TR	4:10pm-	A&S-2103	Ivey J	E
		3.00	05/11		5:30pm			
81513	Lecture	3.00/	01/13-	MW	5:10pm-	A&S-2103	Mayotte T	E
		3.00	05/11		6:30pm			

BIOL204 Microbiology Laboratory Course Fee: \$113

Prerequisite Courses: Minimum 2.0 in BIOL 203 or concurrently

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
80527	Lab	1.00/	01/13-	TR	10:10am-	A&S-4318	Musser A	
		3.00	05/11		11:30am			
81525	Lab	1.00/	01/13-	MW	10:30am-	A&S-4318	Musser A	
		3.00	05/11		11:50am			
80529	Lab	1.00/	01/13-	TR	11:40am-	A&S-4318	Ivey J	
		3.00	05/11		1:00pm			
80525	Lab	1.00/	01/13-	MW	12:10pm-	A&S-4318	Jaros A	
		3.00	05/11		1:30pm			
80530	Lab	1.00/	01/13-	TR	2:40pm-	A&S-4318	Ivey J	
		3.00	05/11		4:00pm			
80526	Lab	1.00/	01/13-	MW	3:40pm-	A&S-4318	Staff	
		3.00	05/11		5:00pm			
81477	Lab	1.00/	01/13-	TR	6:10pm-	A&S-4318	Yang W	Е
		3.00	05/11		7:30pm			
80528	Lab	1.00/	01/13-	MW	6:40pm-	A&S-4318	Mayotte T	Е
		3.00	05/11		8:00pm			

BIOL265 Zoology Course Fee: \$76

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

Recommended: One semester of college-level biology

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
81512	Lab/Lecture	4.00/ 6.00	01/13- 05/11	WF	1:10pm- 4:00pm	A&S- 4111	Davenport K	

#### BIOL270 Human Genetics

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

Recommended: One semester of college-level biology

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
80532	Online	3.00/	01/13-		Arranged	ONLINE	Wohlwill A	
		3.00	05/11					

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
80531	Lecture	3.00/	01/13-	MW	12:40pm-	A&S-3130	Wohlwill A	
		3.00	05/11		2:00pm			

BIOL276 Molecular Biology II Course Fee: \$111

Prerequisite Courses: Minimum 2.0 in BIOL 275

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 4

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
81239	Lab/Lecture	4.00/	01/13-	MW	9:40am-	A&S-	Wilson M	
		6.00	05/11		12:00pm	4308		
			01/13-	Т	9:40am-	A&S-		
			05/11		10:30am	4308		

### **Building Construction**

**BLDT130 Building Exterior Construction** Course Fee: \$290

Prerequisite Courses: Minimum 2.0 in [(DCTM 102 or ELTE 102 or HVAC 102 or METS 102 or WELD 102) or

concurrently]

Placement Scores: Reading Level 4 and Writing Level 4 and [Math Level 4 or minimum 2.0 in (MATH 105 or

MATH 106)]

Recommended: BLDT 120 or BLDT 121

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
81132	Lab/Lecture	4.00/	01/13-	TR	3:10pm-	WCB-	DeRuischer S	
		6.00	05/11		6:00pm	G104		

BLDT150 Intro Masonry/Concrete Const Course Fee: \$550

Prerequisite Courses: None

Placement Scores: Reading Level 4 and (Math Level 3 or minimum 2.0 in MATH 105 or MATH 106)

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
81634	Lab/Lecture	4.00/	01/13-	F	8:10am-	WCB-	Fineis M	
		6.00	05/11		2:00pm	G104		

BLDT180 Builder Pre-Licensure Prep Course Fee: \$25

Prerequisite Courses: None

Placement Scores: Reading Level 4 and Writing Level 4 and [Math Level 4 or minimum 2.0 in (MATH 105 or

MATH 106)]

Course Note: This course fulfills the State of Michigan 60-hour requirement to apply for a Residential Builder or Maintenance & Alteration Contractor license. If you need more information, call 517-483-5338.

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
81118	Lecture	4.00/ 4.00	01/13- 03/16	TR	6:10pm- 10:00pm	WCB- G104	Coe C	E

For current course offerings, access Banner via the Registration webpage.

\*E=Evening; W=Weekend

#### **Business**

#### **BUSN118** Introduction to Business

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 4 or (Reading Level 4 and Writing Level 4 and ENGL 099

concurrently)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
80274	Online	3.00/	01/13-		Arranged	ONLINE	Lane J	
		3.00	05/11					
80275	Online	3.00/	01/13-		Arranged	ONLINE	Lane J	
		3.00	05/11					
80273	Online	3.00/	01/13-		Arranged	ONLINE	Stucko M	
		3.00	03/16					
81248	Online	3.00/	03/17-		Arranged	ONLINE	Stucko M	
		3.00	05/11					
80297	Lecture	3.00/	01/13-	R	9:10am-	GB-1433	Staff	
		3.00	05/11		12:00pm			
80294	Lecture	3.00/	01/13-	T	12:10pm-	GB-1431	Swint Y	
		3.00	05/11		3:00pm			
80281	Lecture	3.00/	01/13-	R	2:10pm-	GB-1431	Staff	
		3.00	05/11		5:00pm			
80296	Lecture	3.00/	01/13-	W	6:10pm-	GB-1433	Roberts B	E
		3.00	05/11		9:00pm			
80680	Lecture	3.00/	01/28-	R	6:10pm-	EAST-105	Lane J	E
		3.00	05/11		9:25pm			
80304	Lecture	3.00/	01/28-	T	10:30am-	LIVCEN-	Shinos A	
		3.00	05/11		1:45pm	201		

### **BUSN155** Marketing Your Small Business

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4 and Math Level 4

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
81671	Online/Hybrid	1.00/	03/17-	W	8:10am-	GB-1430	Swint Y	
		1.00	05/11		10:00am			
			03/17-		Arranged	ONLINE		
			05/11					

### **BUSN161** Writing a Business Plan

Prerequisite Course: Minimum 3.0 in BUSN 160

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 4

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
81813	Online/Hybrid	2.00/	01/13-	Т	12:10pm-	GB-1434	Dembowski C	
		2.00	05/11		2:00pm			
			01/13-		Arranged	ONLINE		
			05/11					

#### **BUSN201** International Business

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 4

Recommended: BUSN 118

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
80408	Online	3.00/	01/13-		Arranged	ONLINE	Dragonetti V	
		3.00	05/11					
80681	Online	3.00/	03/17-		Arranged	ONLINE	Rooker C	
		3.00	05/11					
80411	Online/Hybrid	3.00/	01/13-	Т	10:40am-	GB-3251	Swint Y	
		3.00	05/11		12:00pm			
			01/13-		Arranged	ONLINE		
			05/11					

#### **BUSN250** Personal Finance

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 4 and Math Level 5

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
80807	Lecture	3.00/	01/13-	R	2:10pm-	GB-3235	Swint Y	
		3.00	05/11		5:00pm			

### **BUSN251** Understanding Investments

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 4 and [Math Level 5 or minimum 2.0 in (MATH 105 or

MATH 106)]

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
81816	Lecture	3.00/ 3.00	01/13- 05/11	W	12:10pm- 3:00pm	GB-3251	Swint Y	

## Chemistry

### CHEM120 Gen Organic & Biological Chem

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4 and [Math Level 4 or Minimum 2.0 in (MATH 105 or MATH 106)]

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
80533	Lecture	4.00/	01/13-	MW	10:10am-	A&S-3312	Qi R	
		4.00	05/11		12:00pm			
80535	Lecture	4.00/	01/13-	TR	12:10pm-	A&S-3312	Staff	
		4.00	05/11		2:00pm			
80536	Lecture	4.00/	01/13-	MW	2:10pm-	A&S-3312	Staff	
		4.00	05/11		4:00pm			

### CHEM125 Basic Chemistry

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 4 and (Math Level 5 or concurrent enrollment in MATH

109).

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
80538	Lecture	4.00/	01/13-	MW	8:10am-	A&S-3312	Hovde S	
		4.00	05/11		10:00am			
80539	Lecture	4.00/	01/13-	TR	10:10am-	A&S-3312	Fernandes C	
		4.00	05/11		12:00pm			
80923	Lecture	4.00/	01/13-	MW	12:10pm-	A&S-3312	Qi R	
		4.00	05/11		2:00pm			
81100	Lecture	4.00/	02/11-	TR	6:10pm-	A&S-3312	Staff	E
		4.00	05/11		8:50pm			
81223	Lecture	4.00/	01/28-	TR	1:00pm-	LIVCEN-	Watkins L	
		4.00	05/11		3:05pm	110		

CHEM135 Chemistry in Society Course Fee: \$66

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 4 or minimum 2.0 in MATH 105 or

**MATH 106** 

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
80541	Lab/Lecture	4.00/	01/13-	М	10:10am-	A&S-	Fernandes C	
		5.00	05/11		12:00pm	4333		
			01/13-	W	10:10am-	A&S-		
			05/11		1:00pm	4333		
80542	Lab/Lecture	4.00/	01/13-	R	12:10pm-	A&S-	Fernandes C	
		5.00	05/11		2:00pm	4333		
			01/13-	Т	12:10pm-	A&S-		
			05/11		3:00pm	4333		

CHEM151 General Chemistry Lecture I Course Fee: \$75

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 6 or (MATH 109 or MATH 112) or concurrently]

Recommended: (Minimum 2.0 in CHEM 125 or High School Chemistry) and CHEM 161 concurrently

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
80543	Lecture	4.00/	01/13-	MW	8:10am-	A&S-	Padmanabhan K	
		4.00	05/11		10:00am	3316		
80545	Lecture	4.00/	01/13-	MW	10:10am-	A&S-	Padmanabhan K	
		4.00	05/11		12:00pm	3316		
80546	Lecture	4.00/	01/13-	TR	10:10am-	A&S-	Padmanabhan K	
		4.00	05/11		12:00pm	3316		
80547	Lecture	4.00/	01/13-	MW	12:10pm-	A&S-	Campbell M	
		4.00	05/11		2:00pm	3316		
80548	Lecture	4.00/	01/13-	TR	12:10pm-	A&S-	Campbell M	
		4.00	05/11		2:00pm	3316		
81001	Lecture	4.00/	01/13-	MW	2:10pm-	A&S-	Bolig A	
		4.00	05/11		4:00pm	3316		
80549	Lecture	4.00/	01/13-	TR	2:10pm-	A&S-	Staff	
		4.00	05/11		4:00pm	3316		
80551	Lecture	4.00/	01/13-	TR	4:10pm-	A&S-	Staff	E
		4.00	05/11		6:00pm	3316		
80552	Online/Hybrid	4.00/	01/13-	Т	6:10pm-	A&S-	Lapinski M	E
		4.00	05/11		8:00pm	3308		
			01/13-		Arranged	ONLINE		
			05/11					

## CHEM152 General Chemistry Lecture II Course Fee: \$75

Prerequisite Courses: Minimum 2.0 in CHEM 151 and [(MATH 121 or MATH 126) or concurrently or Math Level 7 as noted below]

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 7

Course Note: Students planning to transfer to four-year institutions are encouraged to take MATH 121 as the prerequisite for this course.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
80554	Lecture	3.00/	01/13-	TR	8:40am-	A&S-3308	Staff	
		3.00	05/11		10:00am			
80553	Lecture	3.00/	01/13-	MW	12:10pm-	A&S-3308	Ka J	
		3.00	05/11		1:30pm			
80793	Lecture	3.00/	01/13-	TR	6:10pm-	A&S-3316	Fard A	Е
		3.00	05/11		7:30pm			

**CHEM161 General Chemistry Lab I** Course Fee: \$66 Prerequisite Courses: Minimum 2.0 in CHEM 151 or concurrently

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 6 or (MATH 109 or MATH 112) or

concurrently]

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
80555	Lab	1.00/	01/13-	М	8:40am-	A&S-	VanKempen G	
		3.00	05/11		11:30am	4315		
80557	Lab	1.00/	01/13-	Т	8:40am-	A&S-	Staff	
		3.00	05/11		11:30am	4315		
80558	Lab	1.00/	01/13-	F	8:40am-	A&S-	Fard A	
		3.00	05/11		11:30am	4315		
80559	Lab	1.00/	01/13-	Т	1:10pm-	A&S-	Staff	
		3.00	05/11		4:00pm	4315		
80563	Lab	1.00/	01/13-	R	1:10pm-	A&S-	Padmanabhan K	
		3.00	05/11		4:00pm	4315		
80561	Lab	1.00/	01/13-	М	2:10pm-	A&S-	Staff	
		3.00	05/11		5:00pm	4315		
80560	Lab	1.00/	01/13-	W	2:10pm-	A&S-	Lamar S	
		3.00	05/11		5:00pm	4315		
80562	Lab	1.00/	01/13-	Т	6:10pm-	A&S-	Payankaulam S	E
		3.00	05/11		9:00pm	4315		

CHEM162 General Chemistry Lab II Course Fee: \$76

Prerequisite Courses: Minimum 2.0 in [CHEM 152 (or concurrently) and CHEM 161] and [(MATH 121 or MATH 126) or concurrently or Math Level 7 as noted below]

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 7

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
80806	Lab	1.00/	01/13-	R	10:40am-	A&S-4341	Qi R	
		3.00	05/11		1:30pm			
81065	Lab	1.00/	01/13-	R	2:10pm-	A&S-4341	Qi R	
		3.00	05/11		5:00pm			
80564	Lab	1.00/	01/13-	W	6:10pm-	A&S-4341	Lapinski M	Е
		3.00	05/11		9:00pm			

### CHEM182 Introductory Organic Chemistry

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: Minimum 2.0 in CHEM 151

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
80565	Lecture	3.00/	01/13-	TR	12:40pm-	A&S-3308	Hanover K	
		3.00	05/11		2:00pm			

**CHEM192** Intro Organic Chem Lab Course Fee: \$66 Prerequisite Courses: Minimum 2.0 in CHEM 182 or concurrently

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: CHEM 151

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
80566	Lab	1.00/ 3.00	01/13- 05/11	Т	9:10am- 12:00pm	A&S-4341	Hanover K	

CHEM251 Organic Chemistry Lecture I

Prerequisite Courses: Minimum 2.0 in CHEM 151 Placement Scores: Reading Level 5 and Writing Level 6

Recommended: Minimum 2.0 in CHEM 152

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
80567	Lecture	4.00/	01/13-	MW	10:10am-	A&S-3308	Campbell M	
		4.00	05/11		12:00pm			
80568	Lecture	4.00/	01/13-	MW	6:10pm-	A&S-3308	Bolig A	Е
		4.00	05/11		8:00pm			

CHEM252 Organic Chemistry Lecture II

Prerequisite Courses: Minimum 2.0 in CHEM 251 Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
		піз.	Dates					
81144	Lecture	4.00/	01/13-	TR	8:10am-	A&S-2312	Campbell M	
		4.00	05/11		10:00am			

CHEM272 Organic Chemistry Laboratory Course Fee: \$101

Prerequisite Courses: Minimum 2.0 in CHEM 251 Placement Scores: Reading Level 5 and Writing Level 6

Recommended: CHEM 252 concurrently

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
80570	Lab	2.00/	01/13-	MW	12:10pm-	A&S-4341	Bryant E	
		6.00	05/11		3:00pm			
80571	Lab	2.00/	01/13-	TR	6:10pm-	A&S-4341	Worden K	E
		6.00	05/11		9:00pm			

## Child Development

CHDV100 Foundations Early Childhood Ed Course Fee: \$48

Prerequisite Course: None

Placement Scores: Reading Level 5 or (Reading Level 4 and ENGL 099 concurrently) and Writing Level 4

Recommended: Child Development and Early Education Major

Course Notes: To complete an Associate Degree or Certificate in Child Development and Early Education in the shortest possible time, students must enroll in CHDV 100 and CHDV 111 in their first semester. An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <a href="Testing">Testing</a> <a href="Services website">Services website</a>.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
80054	Online	3.00/	01/13-		Arranged	ONLINE	Near P	
		3.00	05/11					
81019	Lecture	3.00/	01/13-	F	8:40am-	HHS-102	Schafer J	
		3.00	05/11		11:30am			

CHDV101 Child Growth/Develop: 0-10 Yrs Course Fee: \$48

Prerequisite Course: None

Placement Scores: Reading Level 5 or (Reading Level 4 and ENGL 099 concurrently) and Writing Level 4 Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
81845	Online	4.00/	01/13-		Arranged	ONLINE	Savory D	
		4.00	05/11					
80058	Lecture	4.00/	01/13-	TR	10:10am-	HHS-102	Savory D	
		4.00	05/11		12:00pm			

CHDV111 Child Guidance/Communication Course Fee: \$389

Prerequisite Course: Minimum 2.5 in CHDV 100 or concurrently

Placement Scores: Reading Level 5 or (Reading Level 4 and ENGL 099 concurrently) and Writing Level 4 Course Note: By Wednesday, January 8, 2020, all students must register for 4 hours/week at an approved (by CHDV program) weekday daytime fieldwork site by calling 517-483-1417. Students must pass an ICHAT criminal background check and receive clearance that they are not on the State Child Abuse and Neglect registry prior to the beginning of field placement. In addition to regular class time, students are required to complete Bloodborne Pathogens Training online. Information will be distributed via the course management site and/or in class. To complete an Associate Degree or Certificate in Child Development and Early Education in the shortest possible time, students must enroll in CHDV 100 and CHDV 111 in their first semester.

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
80060	Lecture/Worksite	4.00/	01/13-	F	1:10pm-	HHS-102	Hunt T	
		4.00	05/11		4:00pm			
			01/13-		Arranged	WKSITE		
			05/11					
81846	Lecture/Worksite	4.00/	01/13-	W	6:10pm-	HHS-006	Hunt T	Е
		4.00	05/11		9:00pm			
			01/13-		Arranged	WKSITE		
			05/11					

CHDV113 Health/Safety: Early Child Prog Course Fee: \$48

Prerequisite Course: None

Placement Scores: Reading Level 4 and Writing Level 4

Recommended: Child Development and Early Education Major

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
80952	Online	2.00/ 2.00	03/17- 05/11		Arranged	ONLINE	Savory D	

CHDV124 Young Investigators: Math/Sci Course Fee: \$48

Prerequisite Course: None

Placement Scores: Reading Level 4 and Writing Level 4

Recommended: Experience in Early Childhood Education and Care

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81847	Online	1.00/	01/13-		Arranged	ONLINE	Woods B	
		1.00	03/16					

CHDV215 Infant Toddler Program Dev Course Fee: \$389

Prerequisite Courses: Minimum 2.5 in CHDV 100 and CHDV 101 and (CHDV 111 within 5 years)

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: By Wednesday, January 8, 2020, all students must register for 4 hours/week at an approved (by CHDV program) weekday daytime fieldwork site by calling 517-483-1417. Students must pass an ICHAT criminal background check and receive clearance that they are not on the State Child Abuse and Neglect registry prior to the beginning of field placement. In addition to regular class time, students are required to complete Bloodborne Pathogens Training online. Information will be distributed via the course management site and/or in class.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81162	Lecture/Worksite	4.00/	01/13-	Т	6:10pm-	HHS-102	McKay T	E
		4.00	05/11		9:00pm			
			01/13-		Arranged	WKSITE		
			05/11					

CHDV220 Early Child Curr/Learn Environ Course Fee: \$461

Prerequisite Course: Minimum 2.5 in CHDV 215 (previously CHDV 221)

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: By Wednesday, January 8, 2020, all students must register for 4 hours/week at an approved (by CHDV program) weekday daytime fieldwork site by calling 517-483-1417. Students must pass an ICHAT criminal background check and receive clearance that they are not on the State Child Abuse and Neglect registry prior to the beginning of field placement. In addition to regular class time, students are required to complete Bloodborne Pathogens Training online. Information will be distributed via the course management site and/or in class.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81088	Lecture/Worksite	4.00/	01/13-	R	6:10pm-	HHS-102	Jordan H	Е
		4.00	05/11		9:00pm			
			01/13-		Arranged	WKSITE		
			05/11					

CHDV225 Families and Inclusion Course Fee: \$60

Prerequisite Courses: Minimum 2.5 in CHDV 215 (previously CHDV 221) or CHDV 220

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81163	Online/Hybrid	4.00/	01/13-	Т	6:10pm-	HHS-006	Goth-Owens	E
		4.00	05/11		8:00pm		J	
			01/13-		Arranged	ONLINE		
			05/11					

CHDV230 Early Childhood Program Admin Course Fee: \$48

Prerequisite Courses: Minimum 2.5 in CHDV 215 (previously CHDV 221) or CHDV 220

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80076	Online	3.00/	01/13-		Arranged	ONLINE	Pletcher J	
		3.00	05/11					

CHDV284 Early Childhood Practicum Course Fee: \$461

Prerequisite Courses: Minimum 2.5 in CHDV 215 (previously CHDV 221) and CHDV 220 and [CHDV 225

(previously CHDV 112) or concurrently]

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: By Wednesday, January 8, 2020, all students must register for 12 hours/week at an approved (by CHDV program) weekday daytime fieldwork site by calling 517-483-1417. Students must pass an ICHAT criminal background check and receive clearance that they are not on the State Child Abuse and Neglect registry prior to the beginning of field placement. Students may be required to submit additional medical documentation for field placement sites as required by Michigan Child Care Licensing. In addition to regular class time, students are required to complete Bloodborne Pathogens Training online. Information will be distributed via the course management site and/or in class.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80270	Lecture/Worksite	6.00/	01/13-	W	6:10pm-	HHS-102	Savory D	Е
		6.00	05/11		9:00pm			
			01/13-		Arranged	WKSITE		
			05/11					

## Civil Technology

CIVL110 Density Certification

Prerequisite Courses: None Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81669	Lecture	2.00/ 2.00	01/07- 01/10	TWRF	7:30am- 4:30pm	WCB- W157	Foster J	

CIVL124 Route Survey Course Fee: \$100

Prerequisite Course: Minimum 2.5 in CIVL 120

Placement Score: Math Level 5

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80816	Lab/Lecture	4.00/ 6.00	01/13- 05/11	MW	3:10pm- 6:00pm	WCB- W168	Barberio J	

CIVL135 Soils Technology Course Fee: \$30

Prerequisite Course: Minimum 2.0 in MATH 114 or Math Level noted below

Placement Score: Math Level 5

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80817	Lecture	3.00/ 3.00	01/13- 05/11	Т	6:10pm- 9:00pm	WCB- W168	Foster J	E

CIVL141 Site Inspection Course Fee: \$20

Prerequisite Courses: None

Placement Scores: Reading Level 3 and Writing Level 2 and [Math Level 4 or minimum 2.0 in (MATH 105 or

MATH 106)]

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80818	Lecture	3.00/ 3.00	01/13- 05/11	R	6:10pm- 9:00pm	WCB- W168	Bohne J	E

CIVL143 Site Dsgn & Layout/Civil Techn Course Fee: \$50

Prerequisite Course: Minimum 2.0 in CIVL 101

Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81022	Lab/Lecture	3.00/ 4.00	01/13- 05/11	R	3:10pm- 7:00pm	WCB- U239	Strunk L	

CIVL241 Statics/Strength of Materials Course Fee: \$15

Prerequisite Courses: None

Placement Scores: Minimum 2.0 in MATH 114 or Math Level 5

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80890	Lab/Lecture	4.00/ 5.00	01/13- 05/11	MW	6:10pm- 8:30pm	WCB- W168	Cook S	Е

#### Communications

### **COMM110** Communication in the Workplace

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: Internet access may be needed for quizzes or other assessments in the course.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81424	Online/Hybrid	3.00/	01/13-	Т	8:10am-	MB-108	Staff	
		3.00	05/11		9:30am			
			01/13-		Arranged	ONLINE		
			05/11					
81425	Lecture	3.00/	01/13-	MW	10:10am-	MB-106	Arthur G	
		3.00	05/11		11:30am			
81426	Online/Hybrid	3.00/	01/13-	М	12:10pm-	MB-108	Staff	
		3.00	05/11		1:30pm			
			01/13-		Arranged	ONLINE		
			05/11					
81427	Online/Hybrid	3.00/	01/13-	W	12:10pm-	MB-108	Staff	
		3.00	05/11		1:30pm			
			01/13-		Arranged	ONLINE		
			05/11					
81428	Lecture	3.00/	01/13-	TR	2:10pm-	GB-3263	Staff	
		3.00	05/11		3:30pm			
81430	Lecture	3.00/	01/13-	R	6:10pm-	MB-109	Staff	E
		3.00	05/11		9:00pm			
81466	Online/Hybrid	3.00/	01/13-	Т	6:10pm-	WCB-	Staff	E
		3.00	03/16		9:00pm	M124A		
			01/13-		Arranged	ONLINE		
			03/16					

### COMM120 Dynamics of Communication

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Notes: 1) Internet access may be needed for quizzes or other assessments in the course. 2) Online students need to be able to record and submit videos. 3) An online course may require students to travel to an

exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81431	Online	3.00/	01/13-		Arranged	ONLINE	Arthur G	
		3.00	05/11					
81432	Online	3.00/	01/13-		Arranged	ONLINE	Arthur G	
		3.00	05/11					
81433	Online	3.00/	01/13-		Arranged	ONLINE	Staff	
		3.00	05/11					
81434	Online	3.00/	01/13-		Arranged	ONLINE	Arthur G	
		3.00	05/11					
81435	Online	3.00/	01/13-		Arranged	ONLINE	Arthur G	
		3.00	05/11					
81436	Online	3.00/	01/13-		Arranged	ONLINE	Staff	
		3.00	05/11					
81437	Online	3.00/	01/13-		Arranged	ONLINE	Staff	
		3.00	05/11					
81438	Lecture	3.00/	01/13-	TR	8:10am-	A&S-3130	Staff	
		3.00	05/11		9:30am			
81439	Lecture	3.00/	01/13-	TR	10:10am-	WCB-	Staff	
		3.00	05/11		11:30am	U233		
81440	Lecture	3.00/	01/13-	MW	12:10pm-	GB-3229	Staff	
		3.00	05/11		1:30pm			
81441	Lecture	3.00/	01/13-	TR	12:10pm-	A&S-1120	Staff	
		3.00	05/11		1:30pm			
81555	Lecture	3.00/	01/28-	MW	8:45am-	EAST-202	Staff	
		3.00	05/11		10:15am			
81340	Lecture	3.00/	01/13-	W	6:10pm-	LIVCEN-	Staff	E
		3.00	05/11		9:00pm	110		
81814	Lecture	3.00/	01/28-	MW	3:45pm-	MSNAVN-	Staff	
		3.00	05/11		5:15pm	207		

### COMM130 Fund of Public Speaking

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: 1) Internet access may be needed for quizzes or other assessments in the course.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81442	Lecture	3.00/	01/13-	MW	8:10am-	MB-108	McCully W	
		3.00	05/11		9:30am			
81443	Lecture	3.00/	01/13-	MW	10:10am-	MB-108	McCully W	
		3.00	05/11		11:30am			
81444	Lecture	3.00/	01/13-	TR	10:10am-	MB-108	Staff	
		3.00	05/11		11:30am			

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81445	Lecture	3.00/	01/13-	TR	12:10pm-	MB-108	Staff	
		3.00	05/11		1:30pm			
81446	Lecture	3.00/	01/13-	MW	2:10pm-	MB-108	Staff	
		3.00	05/11		3:30pm			
81447	Lecture	3.00/	01/13-	TR	2:10pm-	MB-108	Staff	
		3.00	05/11		3:30pm			
81448	Lecture	3.00/	01/13-	Т	6:10pm-	MB-108	Staff	E
		3.00	05/11		9:00pm			
81449	Lecture	3.00/	01/13-	R	6:10pm-	MB-108	Staff	E
		3.00	05/11		9:00pm			

#### COMM140 Interpersonal Communication

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: Internet access may be needed for quizzes or other assessments in the course.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81450	Lecture	3.00/ 3.00	01/13- 05/11	TR	10:10am- 11:30am	MB-106	McCully W	

#### COMM280 Intercultural Communication

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Notes: 1) Internet access may be needed for quizzes or other assessments in the course. 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <u>Testing</u> Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81451	Online	3.00/	01/13-		Arranged	ONLINE	Arthur G	
		3.00	05/11		_			

## Community Health Services Education

**CHSE100** Intro to Health Professions Course Fee: \$71

Prerequisite Course: Valid CPR certification through the end of class from [(American Heart Association/Health Care Provider or American Red Cross/Basic Life Support for Healthcare Providers) or (Passing grade in NCHE 102 or NCHE 103 within 2 years or concurrently)]

Placement Scores: Reading Level 5 or (Reading Level 4 and ENGL 099 concurrently) and Writing Level 4 Course Notes: 1. In addition to regular class time, students are required to complete Bloodborne Pathogens Training online. Information will be distributed via the course D2L site and/or in class. 2. It is highly recommended that students complete Basic Life Support Certification (BLS) prior to the start date of class. BLS certification is required and must remain current through the end of the semester before a final grade for CHSE 100 can be issued. 3. Students with current American Heart Association/Health Care Provider

Certification or American Red Cross/Professional Rescuer Certification should call 517-483-1277 for a prerequisite override prior to registration.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81060	Online/Hybrid	3.00/	01/13-	Т	2:10pm-	HHS-005	Schneider S	
		3.00	05/11		4:00pm			
			01/13-		Arranged	ONLINE		
			05/11					

81060: Students will meet face to face with the instructor on the following dates: 1/14, 1/28, 2/11, 2/25, 3/17, 3/31, 4/14, 4/28, and 5/5. The remaining hours of the section meet online.

CHSE108 Long-Term Care Nurse Aide Course Fee: \$492

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 4

Course Notes: Provides training for CNA testing, nursing home, and home health aide. Required: 1. Completion of Bloodborne Pathogens online training; information given first day of class. 2. Negative 2-step TB (tuberculosis) tests within the last year. 3. Students must pass an ICHAT criminal background check. ICHAT to be completed on first day of course (credit/debit card required). 4. Proof of required immunizations. 5. Students must meet Physical Requirements for the duration of course as specified in course syllabus.

\$15 of the course fee is for a medical kit and is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81891	Lab/Lecture/	5.00/	01/13	M	8:10am-	HHS-206	Schneider S	
	Worksite	8.00			10:00am			
			01/15	W	8:10am-	HHS-206		
					12:00pm			
			01/17-	MWF	8:10am-	HHS-206		
			02/14		3:30pm			
			02/17-	MWF	7:00am-	WKSITE		
			03/04		1:30pm			
			03/16	M	8:10am-	HHS-206		
					1:00pm			
81024	Lab/Lecture/	5.00/	01/14	Т	8:10am-	HHS-206	Schneider S	
	Worksite	8.00			10:00am			
			01/16	R	8:10am-	HHS-206		
					12:00pm			
			01/21-	TR	8:10am-	HHS-206		
			02/27		3:30pm			
			03/03-	TR	7:00am-	WKSITE		
			03/26		1:30pm			
			03/31	Т	8:10am-	HHS-206		
					1:00pm			
81592	Lab/Lecture/	5.00/	01/13-	MW	5:10pm-	HHS-206	Schneider S	E
	Worksite	8.00	04/15		9:00pm			
			04/20-	MW	5:00pm-	WKSITE		
			05/06		9:00pm			

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
			04/25-	S	7:00am-	WKSITE		
			05/02		1:30pm			
			05/11	М	5:10pm-	HHS-206		
					9:00pm			

**CHSE114** Pathophysiology-Allied Health Course Fee: \$71 Prerequisite Course: Minimum 2.5 in BIOL 145 or (BIOL 201 and BIOL 202)

Placement Scores: Reading Level 5 and Writing Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80118	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Kuenn C	

CHSE117 Health Law and Ethics Course Fee: \$71

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80120	Online	2.00/	01/13-		Arranged	ONLINE	Allen J	
		2.00	05/11					
80989	Lecture	2.00/	01/13-	M	6:10pm-	HHS-006	Gallavan E	Е
		2.00	05/11		8:00pm			

CHSE120 Medical Terminology Course Fee: \$116

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80123	Online	4.00/	01/13-		Arranged	ONLINE	Allen J	
		4.00	05/11					
80125	Online	4.00/	01/13-		Arranged	ONLINE	Dexter B	
		4.00	05/11					
80121	Online	4.00/	01/13-		Arranged	ONLINE	Hayward N	
		4.00	05/11					

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80122	Online	4.00/	01/13-		Arranged	ONLINE	Dexter B	
		4.00	05/11					
81059	Lecture	4.00/	01/13-	MW	2:10pm-	HHS-006	Miller J	
		4.00	05/11		4:00pm			

CHSE124 Medical Ins Billing/Coding II Course Fee: \$71

Prerequisite Course: Minimum 2.5 in CHSE 123

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81195	Online/Hybrid	4.00/	01/13-	М	5:40pm-	HHS-315	Butler S	E
		4.00	03/16		9:30pm			
			01/13-		Arranged	ONLINE		
			03/16					

CHSE125 Comp-Med Ins Billing/Coding Course Fee: \$91

Prerequisite Course: Minimum 2.5 in CHSE 123

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81196	Online/Hybrid	2.00/	01/13-	T	5:40pm-	HHS-315	Butler S	E
		2.00	03/16		7:30pm			
			01/13-		Arranged	ONLINE		
			03/16					

CHSE127 Medical Ins Billing/Coding III Course Fee: \$103

Prerequisite Course: Minimum 2.5 in CHSE 124 or concurrently

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81197	Online/Hybrid	3.00/	03/17-	М	5:40pm-	HHS-315	Butler S	Е
		3.00	05/11		8:30pm			
			03/17-		Arranged	ONLINE		
			05/11					

CHSE130 Medical Ins Bill/Code Extern Course Fee: \$81

Prerequisite Courses: Minimum 2.5 in CHSE 125 and CHSE 127. Program Approval is required.

Placement Scores: Reading Level 5 and Writing Level 4

Course Notes: Required: 1) Completion of Bloodborne Pathogens and HIPAA Training online; information given at orientation. 2) Negative 2-step TB (tuberculosis) skin test within the last year. 3) Students must pass an ICHAT criminal background check prior to worksite placement; information given at orientation. 4) Additional arranged hours are required for online discussion board.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81856	Lecture/Worksite	3.00/	01/13-		Arranged	WKSITE	Semperger	E
		3.00	03/06				K	
			01/16	R	5:40pm-	HHS-024		
					8:30pm			
			01/30	R	5:40pm-	HHS-024		
					8:30pm			
			02/13	R	5:40pm-	HHS-024		
					8:30pm			
			02/27	R	5:40pm-	HHS-024		
					8:30pm			
			03/05	R	5:40pm-	HHS-024		
					9:30pm			

81856: Mandatory Orientation on Thursday, January 9, 2020, from 5:40pm -7:30pm, in HHS 332. Attendance is required at all five Thursday meeting dates: 1/16, 1/30, 2/13, 2/27, and 3/5. Worksite placement will be scheduled for January 13, 2020, through March 6, 2020.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81857	Lecture/Worksite	3.00/	01/16	R	5:40pm-	HHS-024	Semperger	Е
		3.00			8:30pm		К	
			01/30	R	5:40pm-	HHS-024		
					8:30pm			
			02/13	R	5:40pm-	HHS-024		
					8:30pm			
			02/27	R	5:40pm-	HHS-024		
					8:30pm			
			03/05	R	5:40pm-	HHS-024		
					8:30pm			
			03/16-		Arranged	WKSITE		
			05/08					
			05/07	R	5:40pm-	HHS-024		
					6:30pm			

81857: Mandatory Orientation on Thursday, January 9, 2020, from 5:40pm -7:30pm, in room HHS 332. Attendance is required at all six Thursday meeting dates: 1/16, 1/30, 2/13, 2/27, 3/5, and 5/7. Worksite placement will be scheduled for March 16, 2020, through May 8, 2020.

**CHSE136 EKG Technician** Course Fee: \$101 Prerequisite Course: Minimum 2.5 in CHSE 120 or concurrently

Placement Scores: Reading Level 5 and Writing Level 4

Course Note: Required completion of Bloodborne Pathogens and HIPAA Training online; information given first class session.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80119	Lecture	3.00/ 3.00	01/13- 05/11	Т	6:10pm- 9:00pm	HHS-005	DeForest A	E

CHSE143 Phlebotomy Technician Course Fee: \$139

Prerequisite Course: None

Placement Scores: Reading Level 5 or (Reading Level 4 and ENGL 099 concurrently) and Writing Level 4

Course Notes: Required - Completion of Bloodborne Pathogens Training online. Information will be distributed

via the course D2L site and/or in class.

\$33 of the course fee is for a medical kit and is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80268	Lab/Lecture	2.00/	01/13-	T	4:10pm-	HHS-310	Lewis K	Е
		3.00	05/11		5:00pm			
			01/13-	T	5:10pm-	HHS-309		
			05/11		7:00pm			
80263	Lab/Lecture	2.00/	01/13-	R	4:10pm-	HHS-310	Wagener S	Е
		3.00	05/11		5:00pm			
			01/13-	R	5:10pm-	HHS-309		
			05/11		7:00pm			

CHSE144 Phlebotomy Externship Course Fee: \$117

Prerequisite Course: Minimum 2.5 in CHSE 143 within 1 year. Program Approval required.

Placement Scores: Reading Level 5 and Writing Level 4

Course Notes: Required – 1) Completion of Bloodborne Pathogens and HIPAA Training online; information given at orientation. 2) Negative 2-step TB (tuberculosis) skin test within the last year. 3) Students must pass an ICHAT criminal background check prior to worksite placement; information given at orientation. 4) Additional arranged hours are required for online discussion board.

\$5 of the course fee is for a medical kit and is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81089	Lecture/Worksite	4.00/	01/15-	WRF	9:10am-	HHS-310	Wagener S	E
		4.00	01/17		1:00pm			
			01/16	R	5:40pm-	HHS-024		
					8:30pm			
			01/20-		Arranged	WKSITE		
			03/06					
			01/30	R	5:40pm-	HHS-024		
					8:30pm			
			02/13	R	5:40pm-	HHS-024		
					8:30pm			
			02/27	R	5:40pm-	HHS-024		
					8:30pm			
			03/05	R	5:40pm-	HHS-024		
					9:30pm			

81089: Mandatory Orientation on Thursday, January 9, 2020, from 10:10 a.m. -12 noon, in room HHS 332. Attendance is required at all five Thursday meeting dates: 1/16, 1/30, 2/13, 2/27, and 3/5. Worksite placement will be scheduled for January 20, 2020, through March 6, 2020.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81090	Lecture/Worksite	4.00/	01/16	R	5:40pm-	HHS-024	Wagener S	Е
		4.00			8:30pm		_	
			01/30	R	5:40pm-	HHS-024		
					8:30pm			
			02/13	R	5:40pm-	HHS-024		
					8:30pm			
			02/27	R	5:40pm-	HHS-024		
					8:30pm			
			03/05	R	10:10am-	HHS-024		
					12:00pm			
			03/05	R	5:40pm-	HHS-024		
					8:30pm			
			03/18-	WRF	9:10am-	HHS-310		
			03/20		1:00pm			
			03/23-		Arranged	WKSITE		
			05/08					
			05/07	R	12:10pm-	HHS-024		
					1:00pm			

81090: Mandatory Orientation on Thursday, March 5, 2020, from 10:10 a.m. -12 noon, in room HHS 332. Attendance is required at all six Thursday meeting dates: 1/16, 1/30, 2/13, 2/27, 3/5, and 5/7. Worksite placement will be scheduled for March 23, 2020, through May 8, 2020.

CHSE145 Sterile Processing Tech I Course Fee: \$372

Prerequisite Course: Minimum 2.5 in CHSE 120 or concurrently

Placement Scores: Reading Level 5 and Writing Level 4

Course Notes: Required: 1) Completion of Bloodborne Pathogens and HIPAA Training online; information given at first class session. 2) Negative 2-step TB (tuberculosis) skin test within the last year. 3) Students must pass an ICHAT criminal background check prior to clinical placement; information given at first class session.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81027	Lecture/Worksite	5.00/	01/13-	F	Arranged	HOSP	Smelker C	
		7.00	05/11					
			01/13-	W	12:10pm-	HHS-022		
			05/11		4:00pm			

CHSE148 Sterile Processing Externship Course Fee: \$86

Prerequisite Course: Minimum 2.5 in CHSE 145

Placement Scores: Reading Level 5 and Writing Level 4

Course Notes: Required – 1) Completion of Bloodborne Pathogens and HIPAA Training online; information given at first class session. 2) Negative 2-step TB (tuberculosis) skin test within the last year. 3) Students must pass an ICHAT criminal background check prior to clinical placement; information given at first class session.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81413	Lecture/Worksite	3.00/	01/13	М	4:10pm- 6:30pm	HHS-022	Smelker C	Е
			01/13- 05/11		Arranged	HOSP		
			01/16	R	5:40pm- 7:00pm	HHS-024		
			01/30	R	5:40pm- 7:00pm	HHS-024		
			02/13	R	5:40pm- 7:00pm	HHS-024		
			02/24	М	4:10pm- 6:00pm	HHS-022		
			02/27	R	5:40pm- 7:00pm	HHS-024		
			03/05	R	5:40pm- 8:30pm	HHS-024		
			05/04	М	4:10pm- 6:30pm	HHS-022		

81413: Attendance is required at all three Monday meeting dates: 1/13, 2/24, and 5/4; and all five Thursday meeting dates: 1/16, 1/30, 2/13, 2/27, and 3/5. Worksite placement will be scheduled for January 13, 2020, through May 11, 2020.

### CHSE151 Patient Care Technician Course Fee: \$679

Prerequisite Course: Minimum 2.5 in CHSE 108 within one year or current CNA Certification and Program Approval.

Placement Scores: Reading Level 5 or (Reading Level 4 and ENGL 099 concurrently) and Writing Level 4 Co-Requisite Course: NCHE 102

Course Notes: Provides training for national PCT certification and hospital. Required – 1) Completion of Bloodborne Pathogens, HIPAA and Sparrow online training; information given first day of class. 2) Negative 2-step TB (tuberculosis) tests within the last year. 3) Students must pass an ICHAT criminal background check. ICHAT to be completed on first day of course (credit card required). 4) Proof of required immunizations. 5) Students MUST meet Physical Requirements for the duration of course as specified in course syllabus. \$55 of the course fee is for a medical kit and is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81593	Online/Hybrid	6.00/	03/17-		Arranged	ONLINE	Schneider S	
		9.25	05/11					
			03/18-	MW	8:10am-	HHS-207		
			04/22		3:30pm			
			04/27-	MW	7:00am-	WKSITE		
			05/11		1:30pm			

81593: Current CPR for Healthcare Professionals is required for this course. Students with current CPR certification from the American Heart Association (BLS Healthcare Provider) or American Red Cross (BLS for

Healthcare Providers) Certification with expiration after 6/1/20 should call 517-483-1277 for a co-requisite override prior to registration. Those needing CPR should enroll in NCHE 102, CRN 81468.

CHSE235 Pharmacy Technician Course Fee: \$116

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 4 and Math Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80290	Lecture	4.00/ 4.00	01/13- 05/11	М	5:40pm- 9:30pm	HHS-007	Davlantes E	E

CHSE236 Pharmacy Technician Externship Course Fee: \$71

Prerequisite Course: Minimum 2.5 in CHSE 235 within 1 year. Program Approval required.

Placement Scores: Reading Level 5 and Writing Level 4 and Math Level 4

Course Note: Required – 1) Completion of Bloodborne Pathogens and HIPAA Training online; information given at orientation. 2) Negative 2-step TB (tuberculosis) skin test within the last year. 3) Students must pass an ICHAT criminal background check prior to worksite placement; information given at orientation. 4) Additional arranged hours are required for online discussion board.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81092	Lecture/Worksite	3.00/	01/13-		Arranged	WKSITE	Davlantes E	E
		3.00	03/06					
			01/16	R	5:40pm-	HHS-024		
					8:30pm			
			01/30	R	5:40pm-	HHS-024		
					8:30pm			
			02/13	R	5:40pm-	HHS-024		
					8:30pm			
			02/27	R	5:40pm-	HHS-024		
					8:30pm			
			03/05	R	5:40pm-	HHS-024		
					9:30pm			

81092: Mandatory Orientation on Thursday, January 9, 2020, from 5:40pm -7:30pm, in room HHS 332. Attendance is required at all five Thursday meeting dates: 1/16, 1/30, 2/13, 2/27, and 03/05. Worksite placement will be scheduled for January 13, 2020, through March 6, 2020.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81093	Lecture/Worksite	3.00/	01/16	R	5:40pm-	HHS-024	Staff	E
		3.00			8:30pm			
			01/30	R	5:40pm-	HHS-024		
					8:30pm			
			02/13	R	5:40pm-	HHS-024		
					8:30pm			
			02/27	R	5:40pm-	HHS-024		
					8:30pm			

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
			03/05	R	5:40pm-	HHS-024		
					8:30pm			
			03/16-		Arranged	WKSITE		
			05/08					
			05/07	R	5:40pm-	HHS-024		
					6:30pm			

81093: Mandatory Orientation on Thursday, January 9, 2020, from 5:40pm -7:30pm, in room HHS 332. Attendance is required at all six Thursday meeting dates: 1/16, 1/30, 2/13, 2/27, and 3/5 and 5/7. Worksite placement will be scheduled for March 16, 2020, through May 8, 2020.

### Computer Info Tech/Application

CITA110 Intro to Microsoft Office Course Fee: \$12

Prerequisite Courses: None

Placement Score: Reading Level 4

Recommended: Windows and keyboarding experience

Course Notes: Students must be able to use web browsers and online learning tools including assignment folders, discussion boards, and e-mail. They must also have Windows file management skills, including the ability to upload and download files, make folders, move and extract files.

This course requires the use of a PC computer running Windows 7 or higher, 4GB Ram, High Speed Internet Connection - 2 Mbit or higher, Microsoft Office 2016 and have a SAM Cengage account. Mac computers are not recommended, but if they are used, desktop virtualization of the Windows environment is required. Equipment and software is provided for students that wish to complete assignments at student computer labs located at Main, West, or East Campuses. Office 365 is available to LCC students at no cost using links from the

College website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80055	Online	3.00/	01/13-		Arranged	ONLINE	Lawson R	
		3.00	05/11					
80053	Online	3.00/	01/28-		Arranged	ONLINE	Lawson R	
		3.00	05/11					
80057	Lecture	3.00/	01/13-	MW	10:10am-	GB-1261	Fleishans B	
		3.00	05/11		11:30am			

CITA115 Microsoft PowerPoint Course Fee: \$15

Prerequisite Courses: None

Placement Score: Reading Level 4

Recommended: Windows and keyboarding experience

Course Notes: Students must be able to use web browsers and online learning tools including assignment folders, discussion boards, and e-mail. They must also have Windows file management skills, including the ability to upload and download files, make folders, move and extract files.

This course requires the use of a PC computer running Windows 7 or higher, 4GB Ram, High Speed Internet Connection - 2 Mbit or higher, Microsoft Office 2016 and a MyltLab for Office 2016 account. Mac computers are not fully compatible and are not recommended. Equipment and software is provided for students that

wish to complete assignments at student computer labs on Main, West or East Campuses. Office 365 is available to LCC students at no cost using links from the College website.

\*\*MyLabIT: You only need to purchase one MyLabIT 2016 account that can be used for CITA115 PowerPoint, CITA133 Access, CITA126 Excel, and CITA226 Advanced Excel. CITA119 Word and CITA219 Advanced Word require a separate MyLabIT 2016 account. An e-book that covers all the classes listed above comes with MyLabIT from the MBS bookstore so a print book is optional if you have a second monitor or device for using your e-book while you work.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80062	Online	3.00/	01/13-		Arranged	ONLINE	Lawson R	
		3.00	05/11					

CITA119 Microsoft Word Course Fee: \$15

Prerequisite Courses: None Placement Score: Reading Level 4

Recommended: Windows and keyboarding experience

Course Notes: 1) Students must be able to use web browsers and online learning tools including assignment folders, discussion boards, and e-mail. They must also have Windows file management skills, including the ability to upload and download files, make folders, move and extract files.

This course requires the use of a PC computer running Windows 7 or higher, 4GB Ram, High Speed Internet Connection - 2 Mbit or higher, Microsoft Office 2016 and a MyLabIT for Office 2016 account. Mac computers are not fully compatible and are not recommended. Equipment and software is provided for students that wish to complete assignments at student computer labs located on Main, West, and East campuses. Office 365 is available to LCC students at no cost using links from the College website.

\*\*MyLabIT: You only need to purchase one MyLabIT 2016 account that can be used for CITA119 Word and CITA219 Advanced Word. CITA115 PowerPoint, CITA133 Access, CITA126 Excel, and CITA226 Advanced Excel courses require a separate MyLabIT 2016 account. An e-book that covers both CITA119 and CITA219 comes with MyLabIT from the MBS bookstore so a print book is optional if you have a second monitor or device for using your e-book while you work.

2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80063	Online	3.00/	01/13-		Arranged	ONLINE	Hansel C	
		3.00	05/11					

CITA126 Microsoft Excel Course Fee: \$15

Prerequisite Courses: None Placement Score: Reading Level 5

Recommended: Windows and keyboarding experience

Course Notes: 1) Students must be able to use web browsers and online learning tools including assignment folders, discussion boards, and e-mail. They must also have Windows file management skills, including the ability to upload and download files, make folders, move and extract files.

This course requires the use of a PC computer running Windows 7 or higher, 4GB Ram, High Speed Internet Connection - 2 Mbit or higher, Microsoft Office 2016 and a MyLabIT for Office 2016 account. Mac computers are not fully compatible and are not recommended. Equipment and software is provided for students that

For current course offerings, access Banner via the Registration webpage.

\*E=Evening; W=Weekend

wish to complete assignments at student computer labs located on Main, West, and East campuses. Office 365 is available to LCC students at no cost using links from the College website.

\*\*MyLabIT: You only need to purchase one MyLabIT 2016 account that can be used for CITA115 PowerPoint, CITA133 Access, CITA126 Excel, and CITA226 Advanced Excel. CITA119 Word and CITA219 Advanced Word require a separate MyLabIT 2016 account. An e-book that covers all the classes listed above comes with MyItLab from the MBS bookstore so a print book is optional if you have a second monitor or device for using your e-book while you work.

2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80064	Online	3.00/	01/13-		Arranged	ONLINE	Fleishans B	
		3.00	05/11					
80065	Lecture	3.00/	01/13-	T	6:10pm-	GB-1261	Fleishans B	E
		3.00	05/11		9:00pm			

CITA133 Microsoft Access Database Course Fee: \$15

Prerequisite Courses: None

Placement Score: Reading Level 4

Recommended: Windows and keyboarding experience

Course Notes: Students must be able to use web browsers and online learning tools including assignment folders, discussion boards, and e-mail. They must also have Windows file management skills, including the ability to upload and download files, make folders, move and extract files.

This course requires the use of a PC computer running Windows 7 or higher, 4GB Ram, High Speed Internet Connection - 2 Mbit or higher, Microsoft Office 2016 and have a MyLabIT for Office 2016 account. Mac computers are not recommended, but if they are used, desktop virtualization of the Windows environment is required. Equipment and software is provided for students that wish to complete assignments at the Main, West or East Campus computer labs. Office 365 is available to LCC students at no cost using links from the College website. Students may request Microsoft Access 2016 from their instructor through the Microsoft Imagine program at no additional cost.

\*\*MyLabIT: You only need to purchase one MyLabIT 2016 account that can be used for CITA115 PowerPoint, CITA133 Access, CITA126 Excel, and CITA226 Advanced Excel. CITA119 Word and CITA219 Advanced Word require a separate MyLabIT 2016 account. An e-book that covers all the classes listed above comes with MyLabIT from the MBS bookstore so a print book is optional if you have a second monitor or device for using your e-book while you work.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80066	Online	3.00/	01/13-		Arranged	ONLINE	Rafail D	
		3.00	05/11					

CITA140 Microsoft Outlook Course Fee: \$15

Prerequisite Courses: None Placement Score: Reading Level 4

Recommended: Windows and keyboarding experience

Course Notes: This class requires Microsoft Outlook 2016. Students must be able to use web browsers and online learning tools including assignment folders, discussion boards, and e-mail. They must also have

For current course offerings, access Banner via the Registration webpage. \*E=Evening; W=Weekend

Windows file management skills, including the ability to upload and download files, make folders, move and extract files.

This course requires the use of a PC computer running Windows 7 or higher, 4GB Ram, High Speed Internet Connection - 2 Mbit or higher, and Microsoft Office 2016. Mac users are required to use Windows-based computers or desktop virtualization of the Windows environment for certain parts of the course. Equipment and software is provided for students that wish to complete assignments at student computer labs located at Main, West, and East campuses. Office 365 is available to LCC students at no cost using links from the College website.

2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80067	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Fleishans B	

CITA219 Advanced Microsoft Word Course Fee: \$15

Prerequisite Course: Minimum 2.0 in CITA 119

Placement Score: Reading Level 4

Recommended: Windows and keyboarding experience

Course Notes: 1) Students must be able to use web browsers and online learning tools including assignment folders, discussion boards, and e-mail. They must also have Windows file management skills, including the ability to upload and download files, make folders, move and extract files.

This course requires the use of a PC computer running Windows 7 or higher, 4GB Ram, High Speed Internet Connection - 2 Mbit or higher, Microsoft Office 2016 and have a MyLabIT for Office 2016 account. Mac computers are not recommended, but if they are used, desktop virtualization of the Windows environment is required. Equipment and software is provided for students that wish to complete assignments at student computer labs located at Main, West, and East campuses. Office 365 is available to LCC students at no cost using links from the College website.

\*\*MyLabIT: You only need to purchase one MyLabIT 2016 account that can be used for CITA119 Word and CITA219 Advanced Word. CITA115 PowerPoint, CITA133 Access, CITA126 Excel, and CITA226 Advanced Excel courses require a separate MyLabIT 2016 account. An e-book that covers both CITA119 and CITA219 comes with MyLabIT from the MBS bookstore so a print book is optional if you have a second monitor or device for using your e-book while you work.\*\*

2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80068	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Lawson R	

CITA226 Microsoft Excel-Advanced Course Fee: \$15

Prerequisite Course: Minimum 2.5 in CITA 126

Placement Score: Reading Level 5

Course Notes: 1) Students must be able to use web browsers and online learning tools including assignment folders, discussion boards, and e-mail. They must also have Windows file management skills, including the ability to upload and download files, make folders, move and extract files.

This course requires the use of a PC computer running Windows 7 or higher, 4GB Ram, High Speed Internet Connection - 2 Mbit or higher, Microsoft Office 2016 and have a MyLabIT for Office 2016 account. Mac computers are not recommended, but if they are used, desktop virtualization of the Windows environment is required. Equipment and software is provided for students that wish to complete assignments at student computer labs located at Main, West, and East campuses. Office 365 is available to LCC students at no cost using links from the College website.

- \*\*MyLabIT: You only need to purchase one MyLabIT 2016 account that can be used for CITA119 Word and CITA219 Advanced Word. CITA115 PowerPoint, CITA133 Access, CITA126 Excel, and CITA226 Advanced Excel courses require a separate MyLabIT 2016 account. An e-book that covers both CITA119 and CITA219 comes with MyLabIT from the MBS bookstore so a print book is optional if you have a second monitor or device for using your e-book while you work.\*\*
- 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80069	Online/Hybrid	3.00/	01/13	М	6:10pm-	WCB-	Fleishans B	E
		3.00			9:00pm	U242		
			01/13-		Arranged	ONLINE		
			05/11					
			01/27	М	6:10pm-	WCB-		
					9:00pm	U242		
			02/10	М	6:10pm-	WCB-		
					9:00pm	U242		
			02/24	М	6:10pm-	WCB-		
					9:00pm	U242		
			03/16	М	6:10pm-	WCB-		
					9:00pm	U242		
			03/30	М	6:10pm-	WCB-		
					9:00pm	U242		
			04/13	М	6:10pm-	WCB-		
					9:00pm	U242		
			04/27	М	6:10pm-	WCB-		
					9:00pm	U242		
			05/11	М	6:10pm-	WCB-		
					9:00pm	U242		

# Computer Info Tech/Database

CITD120 SQL Concepts Course Fee: \$10

Prerequisite Courses: None

Placement Scores: Reading Level 4 and Writing Level 4

Recommended: CITF 108 or CITP 110

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80070	Online	3.00/	01/13-		Arranged	ONLINE	Sperling T	
		3.00	05/11					
80071	Lecture	3.00/	01/28-	Т	1:10pm-	WCB-	Sperling T	
		3.00	05/11		4:00pm	U246		

## Computer Info Tech/Foundations

CITF110 Intro Computer Info Systems Course Fee: \$10

Prerequisite Courses: None

Placement Scores: Reading Level 4 and Writing Level 4

Course Notes: 1) Students must be able to use web browsers and online learning tools including drop boxes, discussion boards, and e-mail. They must also have Windows file management skills, including the ability to upload and download files, make folders, move and zip files.

This course requires the use of a PC computer running Windows 7 or higher, 4GB Ram, High Speed Internet Connection - 2 Mbit or higher, and Microsoft Office 2016. Mac users are required to use Windows-based computers or desktop virtualization of the Windows environment for certain parts of the course. Equipment and software is provided for students that wish to complete assignments at the Main or West Campus computer labs. Office 365 is available to LCC students at no cost using links from the College website. Students may request Microsoft Access 2016 from their instructor through the Microsoft Imagine program at no additional cost.

2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80074	Online	3.00/	01/13-		Arranged	ONLINE	Rafail D	
		3.00	05/11					
80628	Online	3.00/	01/13-		Arranged	ONLINE	Rafail D	
		3.00	05/11					
80078	Online/Hybrid	3.00/	01/13-	R	12:10pm-	GB-1261	Rafail D	
		3.00	05/11		2:00pm			
			01/13-		Arranged	ONLINE		
			05/11					
80988	Online/Hybrid	3.00/	01/28-	W	12:10pm-	WCB-	Rafail D	
		3.00	05/11		2:00pm	U246		
			01/28-		Arranged	ONLINE		
			05/11					
80987	Lecture	3.00/	01/28-	Т	12:15pm-	EAST-201	Silsby J	
		3.00	05/11		3:30pm			

CITF120 Operating Systems Concepts Course Fee: \$15

Prerequisite Courses: None

Placement Score: Reading Level 5

Recommended: CITF 110 and (CITP 110 or CITP 150)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on

proctored test sites, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80092	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Smith C	

CITF140 Information Technology Ethics Course Fee: \$20

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on

proctored test sites, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80780	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Fleishans B	

CITF240 IT Project Management Course Fee: \$15

Prerequisite Courses: Minimum 2.0 in (CITF 110 or CITS 125) Placement Scores: Reading Level 4 and Writing Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on

proctored test sites, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80094	Online/Hybrid	3.00/	01/13-	М	5:40pm-	WCB-	Tekinel K	Е
		3.00	05/11		7:00pm	U244		
			01/13-		Arranged	ONLINE		
			05/11					

CITF260 Systems Analysis and Design Course Fee: \$20

Prerequisite Courses: Minimum 2.0 in [CITF 110 and (CITP 110 or CITP 150)] Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on

proctored test sites, please visit the  $\underline{\text{Testing Services website}}.$ 

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
80095	Online	4.00/	<b>Dates</b> 01/13-		Arranged	ONLINE	Palmer T	
		4.00	05/11					

## Computer Info Tech/Networking

CITN115 IoT & Automation Fundamentals Course Fee: \$65

Prerequisite Courses: None

Placement Scores: Reading Level 4 and Writing Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80865	Lab/Lecture	5.00/ 6.00	01/13- 05/11	TR	6:10pm- 9:00pm	WCB- N186	Nelson B	Е

CITN120 Networking Concepts Course Fee: \$15

Prerequisite Courses: None

Placement Scores: Reading Level 4 and Writing Level 4

Recommended: CITF 110

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on

proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80097	Online	3.00/	01/28-		Arranged	ONLINE	Pipper D	
		3.00	05/11					
80096	Lecture	3.00/	01/13-	R	6:10pm-	WCB-	Vue T	Е
		3.00	05/11		9:00pm	N125B		

CITN220 Introduction to Networks Course Fee: \$125

Prerequisite Course: Minimum 2.0 in CITS 125

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

Course Note: This course is the first in the four-course Cisco Networking Academy sequence preparing students to test for the CCNA-RS certification. It is an accelerated 8-week course in the first half-semester. Students should plan for the extra time required for an accelerated course. We strongly recommend that students enroll in this course at the same time as CITN 225, which takes place during the second half of the semester.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80098	Lecture	3.00/	01/13-	TR	6:10pm-	WCB-	Dean C	Е
		3.00	03/16		9:00pm	U240		

CITN222 Wireless Networking & Security Course Fee: \$75

Prerequisite Course: Minimum 2.0 in CITS 125

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80676	Lecture	3.00/ 3.00	01/13- 05/11	М	1:10pm- 4:00pm	WCB- N125B	Mitchell J	

CITN225 Routing & Switching Essentials Course Fee: \$120 Prerequisite Course: Minimum 2.0 in (CITN 220 within 2 years or concurrently)

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

Course Note: This course is the second in the four-course Cisco Networking Academy sequence preparing students to test for the CCNA-RS certification. It is an accelerated 8-week course in the second half-semester. Students should plan for the extra time required for an accelerated course. We strongly recommend that students take this course immediately following CITN 220, enrolling in both courses in the same semester.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80677	Lecture	3.00/	03/17-	TR	6:10pm-	WCB-	Dean C	E
		3.00	05/11		9:00pm	U240		

CITN230 Linux/UNIX Operating System Course Fee: \$40

Prerequisite Courses: Minimum 2.0 in [(CITF 120 or CITS 125) and (CITN 220 or CITS 225)]

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 3

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80099	Lecture	3.00/ 3.00	01/13- 05/11	MW	5:40pm- 7:00pm	WCB- U246	Dean C	E

**CITN240 Scaling Networks** Course Fee: \$125 Prerequisite Course: Minimum 2.0 in CITN 225 within 2 years

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 4

Course Note: This course is the third in the four-course Cisco Networking Academy sequence preparing students to test for the CCNA-RS certification. It is an accelerated 8-week course in the first half-semester. Students should plan for the extra time required for an accelerated course. We strongly recommend that students enroll in this course at the same time as CITN 245, which takes place during the second half of the semester.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80705	Lecture	3.00/	01/13-	MW	1:10pm-	WCB-	Dean C	
		3.00	03/16		4:00pm	U240		

CITN245 Connecting Networks Course Fee: \$355

Prerequisite Course: Minimum 2.0 in CITN 240 within 2 years or concurrently Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 4

Course Note: This course is the fourth in the four-course Cisco Networking Academy sequence preparing students to test for the CCNA-RS certification. It is an accelerated 8-week course in the second half-semester. Students should plan for the extra time required for an accelerated course. We strongly recommend that students take this course immediately following CITN 240, enrolling in both courses in the same semester. Students will receive a voucher during this course for the Cisco CCNA-RS Certification Exam.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80706	Lecture	3.00/	03/17-	MW	1:10pm-	WCB-	Dean C	
		3.00	05/11		4:00pm	U240		

For current course offerings, access Banner via the Registration webpage.

\*E=Evening; W=Weekend

CITN250 Microsoft Network Server Course Fee: \$73

Prerequisite Courses: Minimum 2.0 in (CITF 120 or CITS 125)

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 3

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80864	Lecture	3.00/ 3.00	01/13- 05/11	TR	5:40pm- 7:00pm	WCB- U242	Xiong M	E

CITN280 IT Security Foundations Course Fee: \$40

Prerequisite Courses: Minimum 2.0 in (CITN 220 or CITS 225)

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 3

Recommended: CITN 230 or CITN 250

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80100	Lecture	3.00/ 3.00	01/13- 05/11	MW	4:10pm- 5:30pm	WCB- U240	Goodrich J	E

## Computer Info Tech/Programming

CITP110 Intro to Programming - Python Course Fee: \$20

Prerequisite Courses: None

Placement Scores: Reading Level 5 and [Math Level 4 or Minimum 2.0 in (MATH 105 or MATH 106)]

Course Note: Students with little or no experience in programming are recommended to take a face-to-face version of this class rather than an online section. For further questions about the course requirements, please contact the Program office at 517-267-6406. 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may

apply). For more information on proctored test sites, please visit the Testing Services website.

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80101	Online	4.00/	01/28-		Arranged	ONLINE	McAvoy J	
		4.00	05/11					
80102	Online	4.00/	01/13-		Arranged	ONLINE	McAvoy J	
		4.00	05/11					
80103	Lecture	4.00/	01/13-	MW	10:10am-	WCB-	McAvoy J	
		4.00	05/11		12:00pm	U246		
80105	Lecture	4.00/	01/13-	MW	6:10pm-	GB-1261	Hogan J	E
		4.00	05/11		8:00pm			
81209	Lecture	4.00/	01/28-	MW	1:00pm-	EAST-201	McAvoy J	
		4.00	05/11		3:05pm			

CITP130 Intro to Mobile App Devel Course Fee: \$20

Prerequisite Courses: Minimum 2.0 in (CITP 110 or CPSC 230) or concurrently

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80983	Lecture	3.00/	01/13-	MW	4:10pm-	WCB-	Sperling T	E
		3.00	05/11		5:30pm	U225		

**CITP140 Software Testing** Course Fee: \$20 Prerequisite Course: Minimum 2.0 in CITP 110 or concurrently

Placement Scores: Reading Level 5 and [Math Level 4 or Minimum 2.0 in (MATH 105 or MATH 106)]

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on

proctored test sites, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81139	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Robbins E	

CITP180 Intro to C#.NET Programming Course Fee: \$20

Prerequisite Courses: Minimum 2.0 in (CITP 110 or CPSC 230)

Placement Scores: Reading Level 5 and Math Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80984	Online	4.00/	01/13-		Arranged	ONLINE	Khalil M	
		4.00	05/11					

CITP190 Intro to Programming in JAVA Course Fee: \$20

Prerequisite Courses: Minimum 2.0 in (CITP 110 or CPSC 230)

Placement Scores: Reading Level 5 and Math Level 4

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80921	Lecture	4.00/	01/13-	MW	1:10pm-	WCB-	Khalil M	
		4.00	05/11		3:00pm	U242		
81078	Lecture	4.00/	01/13-	TR	7:40pm-	WCB-	Sperling T	E
		4.00	05/11		9:30pm	U244		

CITP230 Mobile App Devel for Android Course Fee: \$20

Prerequisite Course: Minimum 2.0 in CITP 130

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80985	Lecture	4.00/ 4.00	01/13- 05/11	MW	5:40pm- 7:30pm	WCB- U225	Sperling T	E

CITP240 Advanced Software Testing Course Fee: \$20

Prerequisite Course: Minimum 2.0 in CITP 140 Placement Scores: Reading Level 5 and Math Level 4

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80922	Lecture	3.00/ 3.00	01/13- 05/11	MW	7:40pm- 9:00pm	WCB- U243	Xiong M	E

CITP280 Advanced C#.NET Programming Course Fee: \$20

Prerequisite Course: Minimum 2.0 in CITP 180 Placement Scores: Reading Level 5 and Math Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80986	Lecture	4.00/ 4.00	01/13- 05/11	TR	1:10pm- 3:00pm	WCB- U242	Khalil M	

CITP290 Adv JAVA Programming for Busn Course Fee: \$25
Prerequisite Courses: Minimum 2.0 in [CITP 190 and (CITW 160 or concurrently)]

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 4

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81000	Online/Hybrid	4.00/	01/13-	R	4:10pm-	WCB-	Khalil M	E
		4.00	05/11		6:00pm	U227		
			01/13-		Arranged	ONLINE		
			05/11					

CITP295 Programming Internship

Prerequisite Courses: None. Department Approval required

Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80108	Worksite	3.00/ 3.00	01/13- 05/11		Arranged	WKSITE	McAvoy J	

# Computer Info Tech/Support

## CITS110 Helpdesk Support Specialist

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81417	Lecture	3.00/ 3.00	01/13- 05/11	W	1:10pm- 4:00pm	WCB- N185.1	Mitchell J	

CITS125 Computer Support: A+ Cert Prep Course Fee: \$243

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4 and [Math Level 3 or Minimum 2.0 in (MATH 105 or

MATH 106)]

Course Note: Students will receive vouchers during the class for the CompTia A+ Certification exams.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80781	Online/Hybrid	6.00/	01/13-	MW	9:10am-	WCB-	Mitchell J	
		6.00	05/11		10:30am	N185.1		
			01/13-		Arranged	ONLINE		
			05/11					
80782	Lecture	6.00/	01/13-	TR	1:10pm-	WCB-	Nelson B	
		6.00	05/11		4:00pm	N185.1		
80783	Lecture	6.00/	01/13-	TR	6:10pm-	WCB-	Staff	Е
		6.00	05/11		9:00pm	N185.1		

CITS176 Computer Troubleshooting Course Fee: \$75

Prerequisite Course: Minimum 2.0 in CITS 125 or concurrently

Placement Scores: Reading Level 5 and Writing Level 2 and Math Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80924	Lecture	4.00/ 4.00	01/13- 05/11	M	1:10pm- 5:00pm	WCB- N185.1	Nelson B	

CITS225 Networking for PC Technicians Course Fee: \$192

Prerequisite Course: Minimum 2.0 in CITS 125

Placement Scores: Reading Level 5 and Writing Level 4 and Math Level 3

Course Note: Students will receive vouchers during the class for the CompTia Network+ Certification exams.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80925	Lecture	3.00/	01/13-	W	6:10pm-	WCB-	Mitchell J	E
		3.00	05/11		9:00pm	N125B		

### CITS285 IT Professional Internship

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80109	Worksite	3.00/ 3.00	01/13- 05/11		Arranged	WKSITE	Nelson B	

# Computer Info Tech/Web

CITW150 Internet Literacy Course Fee: \$12

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

For current course offerings, access Banner via the Registration webpage.

Recommended: Windows familiarity

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80110	Online	3.00/ 3.00	01/13- 03/16		Arranged	ONLINE	Lawson R	

CITW160 Web Development HTML & CSS Course Fee: \$15

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80112	Online	3.00/	01/13-		Arranged	ONLINE	Pipper D	
		3.00	05/11					

CITW165 Web Development JavaScript Course Fee: \$15

Prerequisite Course: Minimum 2.0 in CITW 160

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: Math Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80605	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Pipper D	

CITW175 Web Site Management Course Fee: \$15

Prerequisite Courses: Minimum 2.0 in (CITW 160 or ARTS 173) or concurrently

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: Math Level 4

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80606	Online/Hybrid	3.00/	01/13-	W	6:10pm-	WCB	Pipper D	E
		3.00	05/11		7:30pm	U240		
			01/13-		Arranged	ONLINE		
			05/11					

CITW180 Web Development ASP.NET Course Fee: \$20

Prerequisite Courses: Minimum 2.0 in [CITW 160 and (CITP 150 or CITP 180)] Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81636	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Pipper D	

CITW185 Web Development PHP & MySQL Course Fee: \$20 Prerequisite Courses: Minimum 2.0 in (CITW 160 or ARTS 173) or concurrently

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: Math Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80926	Lecture	4.00/	01/13-	TR	3:10pm-	WCB-	Staff	
		4.00	05/11		5:00pm	U225		

# **Computer Science**

**CPSC131** Numerical Methods and MATLAB Course Fee: \$20 Prerequisite Courses: Minimum 2.0 in (MATH 151 or MATH 161) or concurrently

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80814	Lab/Lecture		01/13- 05/11	MW	12:10pm- 2:00pm	A&S- 3315	Irish R	

**CPSC230** Algorithms and Computing w/C++ Course Fee: \$20 Prerequisite Courses: Minimum 2.0 in (MATH 151 or MATH 161) or concurrently

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81559	Lecture	4.00/	01/13-	MW	2:10pm-	A&S-3315	Irish R	
		4.00	05/11		4:00pm			
80885	Lecture	4.00/	01/13-	MW	4:10pm-	A&S-3315	Bowman M	E
		4.00	05/11		6:00pm			
80815	Lecture	4.00/	01/13-	TR	6:10pm-	A&S-3315	Irish R	E
		4.00	05/11		8:00pm			

**CPSC231** Computing and Data Structures Course Fee: \$20

Prerequisite Course: Minimum 2.0 in CPSC 230

Placement Scores: Reading Level 5 and Writing Level 6

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CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80942	Lecture	4.00/	01/13-	TR	4:10pm-	A&S-3315	Irish R	E
		4.00	05/11		6:00pm			

## **CPSC260** Computer Science Structures

Prerequisite Courses: Minimum 2.0 in CPSC 230 and (MATH 151 or MATH 161) or concurrently

For current course offerings, access Banner via the Registration webpage.

\*E=Evening; W=Weekend

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80997	Lecture	4.00/	01/13-	MW	12:10pm-	A&S-2125	Hempton M	
		4.00	05/11		2:00pm			

### **Criminal Justice**

#### CJUS101 Intro to Criminal Justice

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80767	Online	3.00/	01/13-		Arranged	ONLINE	Thomas E	
		3.00	05/11					
80637	Lecture	3.00/	01/13-	R	9:10am-	WCB-	Thomas E	
		3.00	05/11		12:00pm	M124		

### CJUS102 Crime Causes and Conditions

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the <u>Testing Services website</u>.

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80639	Online	3.00/	01/13-		Arranged	ONLINE	Thomas E	
		3.00	05/11					
80640	Lecture	3.00/	01/13-	M	6:10pm-	WCB-	Wittkowski J	Е
		3.00	05/11		9:00pm	N190		

#### CJUS103 Criminal Law

Prerequisite Course: Minimum 2.0 in CJUS 101 or concurrently

Placement Scores: Reading Level 5 and Writing Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80641	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Brown D	

## CJUS104 Theory of Patrol

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4

Recommended: CJUS 101

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on

proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80643	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Thomas E	

### CJUS106 Intro to Juvenile Justice

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on

proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80644	Online	3.00/	01/13-		Arranged	ONLINE	Stevens M	
		3.00	05/11					
80645	Lecture	3.00/	01/13-	W	9:10am-	WCB-	Stevens M	
		3.00	05/11		12:00pm	M124		

### CJUS131 Introduction to Corrections

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80648	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Siegrist S	

#### CJUS133 Juvenile Residential Services

Prerequisite Course: Minimum 2.0 in CJUS 106 or concurrently

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80650	Lecture	3.00/ 3.00	01/13- 05/11	М	6:10pm- 9:00pm	WCB- M124	Gentry R	Е

## CJUS134 Probation and Parole

Prerequisite Courses: Minimum 2.0 in (CJUS 101 or CJUS 131) or concurrently

Placement Scores: Reading Level 5 and Writing Level 4

For current course offerings, access Banner via the Registration webpage.

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80651	Online	3.00/	01/13-		Arranged	ONLINE	Kunik J	
		3.00	05/11					

### CJUS201 Criminal Justice Org/Admin

Prerequisite Course: Minimum 2.0 in CJUS 101

Placement Scores: Reading Level 5 and Writing Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80653	Online	3.00/	01/13-		Arranged	ONLINE	Maatman J	
		3.00	05/11					

#### CJUS203 Criminal Procedure

Prerequisite Course: Minimum 2.0 in CJUS 103

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81498	Lecture	3.00/	01/13-	T	2:10pm-	WCB-	Staff	
		3.00	05/11		5:00pm	M124A		

### CJUS204 Criminal Investigation

Prerequisite Course: Minimum 2.0 in CJUS 101

Placement Scores: Reading Level 5 and Writing Level 4

Recommended: Minimum 2.0 in CJUS 103

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80655	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Maatman J	

### CJUS205 Policing into the 21st Century

Prerequisite Course: Minimum 2.0 in CJUS 101

Placement Scores: Reading Level 5 and Writing Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80657	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Davis T	

### CJUS207 Digital Evidence/1st Responder

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4

Recommended: Minimum 2.0 in CJUS 101

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81588	Online/Hybrid	3.00/	01/13-		Arranged	TBA	Thomas E	
		3.00	05/11					

81588: CJUS 207 Hybrid will meet for the Spring 2020 semester on the following dates from 9:10am-12pm. 1/14, 2/4, 2/25, 3/31, and 4/21/20.

CJUS210 Intro to Forensic Science Course Fee: \$25

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80663	Online/Hybrid	3.00/	01/13-	Т	6:10pm-	WCB-	McDiarmid T	Е
		3.00	05/11		9:00pm	N190		
			01/13-		Arranged	ONLINE		
			05/11					

80663: This Online/Hybrid will meet every other Tuesday for the Spring 2020 semester on the following dates: 1/21, 2/4, 2/18, 3/3, 3/17, 3/31, 4/14, and 4/28/20. The instructor will also post dates, times and room number on D2L.

CJUS242 Unarmed Defense Course Fee: \$39

Prerequisite Courses: None Placement Scores: None

Course Note: The \$39 Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80786	Lecture	3.00/ 3.00	01/13- 05/11	Т	7:10pm- 10:00pm	WCB- M126.7	Vance J	E

### CJUS255 Human Relations/Crim Justice

Prerequisite Courses: Minimum 2.0 in (CJUS 101 or CJUS 130 or CJUS 131) or concurrently

Placement Scores: Reading Level 5 and Writing Level 4

For current course offerings, access Banner via the Registration webpage. \*E=Evening; W=Weekend

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80659	Online	3.00/	01/13-		Arranged	ONLINE	McDiarmid T	
		3.00	05/11					

### CJUS285 Law Enforcement Internship

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

Course Note: Department approval requires a completed application submitted to the Public Service Careers Office. Students must bring their driver's license and medical insurance card with application. Worksite placement must be discussed and assigned by instructor. Students will be notified by phone upon approval to register for class.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80661	Worksite	2.00/	01/13-		Arranged	WKSITE	Blair G	
		2.00	05/11					

## CJUS286 Juvenile Internship I

Prerequisite Course: Minimum 2.0 in CJUS 106 or concurrently and Department Approval

Placement Scores: None

Course Note: Department approval requires a completed application submitted to the Public Service Careers Office. Students must bring their driver's license and medical insurance card with application. Worksite placement must be discussed and assigned by instructor. Students will be notified by phone upon approval to register for class.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80664	Lecture/Worksite	3.00/	01/13-	W	12:10pm-	WCB-	Stevens M	
		3.00	05/11		1:00pm	M127		
			01/13-		Arranged	WKSITE		
			05/11					

### CJUS287 Juvenile Internship II

Prerequisite Courses: Minimum 2.0 in CJUS 286 and (CJUS 133 or concurrently) and Department Approval

Placement Scores: None

Recommended: For Juvenile Justice/Juvenile Specialization students

Course Note: Department approval requires a completed application submitted to the Public Service Careers Office. Students must bring their driver's license and medical insurance card with application. Worksite placement must be discussed and assigned by instructor. Students will be notified by phone upon approval to register for class.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80665	Lecture/Worksite	3.00/ 3.00	01/13- 05/11	W	12:10pm- 1:00pm	WCB- M127	Stevens M	

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
			01/13-		Arranged	WKSITE		
			05/11					

## CJUS288 Corrections Internship

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

Course Note: Department approval requires a completed application submitted to the Public Service Careers Office. Students must bring their driver's license and medical insurance card with application. Worksite placement must be discussed and assigned by instructor. Students will be notified by phone upon approval to register for class.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81591	Worksite	3.00/ 3.00	01/13- 05/11		Arranged	WKSITE	McDiarmid T	

## Dance

## DANC101 Beginning Ballet

Prerequisite Course: None Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80276	Lab/Lecture	2.00/	01/13-	TR	7:40pm-	GB-3119	Staff	Е
		3.00	05/11		9:00pm			

## **DANC102** Beginning Modern

Prerequisite Course: None Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80278	Lab/Lecture	2.00/	01/13-	MW	2:10pm-	GB-3119	Staff	
		3.00	05/11		3:30pm			

## DANC103 Beginning Jazz

Prerequisite Course: None Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81817	Lab/Lecture	2.00/	01/13-	MW	12:10pm-	GB-3119	Staff	
		3.00	05/11		1:30pm			

## **DANC161** Dance Repertory

Prerequisite Courses: Department Approval after successful audition

Placement Scores: None

Co-Requisite: Approved students must be registered in one LCC Dance Technique class. Auditing only permitted for intermediate classes.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81681	Lab	1.00/	01/13-	F	5:40pm-	GB-1222	Staff	
		2.00	04/19		7:30pm			
			01/13-		Arranged	TBA		
			04/19					

#### DANC201 Intermediate Ballet

Prerequisite Courses: Minimum 3.5 in DANC 101 or Dance Audition for Intermediate Ballet

Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80280	Lab/Lecture	3.00/	01/13-	TR	5:40pm-	GB-3119	Staff	E
		4.00	05/11		7:30pm			

#### DANC203 Intermediate Jazz

Prerequisite Courses: Minimum 3.5 in DANC 103 or Dance Audition for Intermediate Jazz

Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81818	Lab/Lecture		01/13- 05/11	TR	12:10pm- 2:00pm	GB-3119	Staff	

### DANC290 Dance Studio Internship

Prerequisite Courses: None. Department Approval Required

Placement Scores: None

Course Note: For information, call the Business, Communication and the Arts Office at 517-483-1546.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80610	Worksite	2.00/	01/13-		Arranged	WKSITE	Staff	
		2.00	05/11					

# Dental Hygiene

Dental hygienists are licensed preventive oral health care professionals. They provide educational, clinical, and therapeutic services to patients in dental offices, schools, hospitals, long-term care facilities, and other public health programs. Clinical skills include performing patient assessments, exposing and processing dental radiographs, applying preventive materials to the teeth, removing calculus and plaque, oral disease screening, pain management, teaching patients appropriate oral hygiene strategies to maintain oral health, counseling patients regarding good nutrition and tobacco cessation and their impact on oral health, taking dental impressions, and performing office management activities.

The Dental Hygiene Program is accredited by the Commission on Dental Accreditation, which is recognized by the Council on Postsecondary Accreditation and by the United States Department of Education. Graduates from this program are eligible to take the written National Board Examination and the Commission on Dental

Competency Assessments clinical, computer-simulated, local anesthesia and nitrous oxide examinations. These types of exams are required by all states for licensing to practice as a dental hygienist.

Dental Hygiene is a selective admission program. Contact the Selective Admissions Specialist at 517-483-1182 or by <a href="mailto:email">email</a>; or the Dental Hygiene Program at 517-483-1457 for more information. Students who have been accepted into the program will receive schedule information directly from the program.

## Design and Const Tech Mgt

**DCTM100** Intro to the Built Environment Course Fee: \$215

Prerequisite Courses: None

Placement Scores: Reading Level 4 and Writing Level 4 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

Course Note: This course replaces the following courses: AEET 102, ARCH 100, BLDT 100 and CIVL 100.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81030	Lab/Lecture	3.00/ 4.00	01/13- 05/11	TR	12:10pm- 2:00pm	WCB- U239	DeRuischer S	

**DCTM101 Drafting/Intro to CAD** Course Fee: \$265

Prerequisite Courses: None

Placement Scores: Reading Level 4 and Writing Level 4 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

Course Note: This course replaces the following courses: ARCH 100 and GRET 203.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
01021	1 a b /1 a atuma			_	C:10:::::::::::::::::::::::::::::::::::	MCD	ГанТ	_
81031	Lab/Lecture	1	01/13-	1	6:10pm-	WCB-	Fox T	E
		4.00	05/11		10:00pm	U239		

**DCTM102** Industrial/Construction Safety Course Fee: \$90

Prerequisite Courses: None

Placement Scores: Reading Level 3 and Writing Level 2

Course Notes: 1) This course requires students to be certified in CPR and First Aid as part of the course grade. Training will occur as part of traditional on-campus sections. Online students have the option of attending CPR and First Aid sessions at LCC's West Campus. Students who cannot travel to LCC will need to make other arrangements to become certified. Additional costs may be incurred if the scheduled CPR and First Aid sessions are not used. 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the <a href="Testing Services website">Testing Services website</a>. 3) On-line students CANNOT qualify for the OSHA-10 Certification due to OSHA limitations. Students requiring OSHA-10 Certification should enroll in one of the lab/lecture sections.

\$11 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81037	Online	2.00/	01/13-		Arranged	ONLINE	Mattson J	
		3.00	05/11					
81038	Online	2.00/	01/13-		Arranged	ONLINE	Mattson J	
		3.00	05/11					
81039	Lab/Lecture	2.00/	01/13-	M	9:10am-	WCB-	Staff	
		3.00	05/11		12:00pm	U233		
81040	Lab/Lecture	2.00/	01/13-	R	1:10pm-	WCB-	Staff	
		3.00	05/11		4:00pm	U233		
81041	Lab/Lecture	2.00/	01/13-	M	6:10pm-	WCB-	Staff	E
		3.00	05/11		9:00pm	U233		
81123	Lab/Lecture	2.00/	01/13-	R	6:10pm-	WCB-	Staff	E
		3.00	05/11		9:00pm	U233		

**DCTM103** Codes and Specifications Course Fee: \$140

Prerequisite Courses: None

Placement Scores: Reading Level 4 and Writing Level 4 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

Course Notes: 1) This course replaces the following courses: AEET 261, BLDT 277, BLDT 281 and CIVL 142. 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test

sites, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81452	Online	3.00/	01/13-		Arranged	ONLINE	DeRuischer S	
		3.00	05/11					
81032	Lecture	3.00/	01/13-	R	6:10pm-	WCB	DeRuischer S	E
		3.00	05/11		9:00pm	U222		

**DCTM201** Construction Management II Course Fee: \$230

Prerequisite Courses: Minimum 2.0 in [DCTM 200 and (MATH 115 or Math Level noted below)]

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 6

Recommended: ARCH 125

CRN	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81033	Lab/Lecture	4.00/ 6.00	01/13- 05/11	MW	3:10pm- 6:00pm	WCB- U239	DeRuischer S	

**DCTM220 BIM for Construction** Course Fee: \$340

Prerequisite Courses: None

Placement Scores: Reading Level 4 and Writing Level 4 and [Math Level 4 or minimum 2.0 in (MATH 105 or

MATH 106)]

Recommended: DCTM 210

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81168	Online/Hybrid	4.00/	01/13-	М	6:10pm-	WCB-	Barberio J	Е
		6.00	05/11		10:00pm	U239		
			01/13-		Arranged	ONLINE		
			05/11					

## Diagnostic Medical Sonography

The Ultrasound: Diagnostic Medical Sonography Program is nationally accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP) and prepares an individual for the field of sonography. The sonographer produces medical images demonstrating the human body and assists the physician in diagnosing medical conditions, biopsies, surgery, and other screening procedures in various medical settings. Sonographers utilize equipment with high frequency sound waves (much like sonar). Additionally, sonographers must be adaptable to dynamic changes in medical technology. Graduates of the program are eligible to take the general sonography examinations (Sonographic physics, Abdomen/small parts, and OB/Gyn) given by the American Registry of Diagnostic Medical Sonographers and/or the American Registry of Radiologic Technology.

Ultrasound: Diagnostic Medical Sonography is a selective admission program. For more information contact the Selective Admissions Specialist at 517-483-1182 or by <a href="mailto:ema

## Digital Media, Audio, & Cinema

**DMAC120 Digital Audio Production I** Course Fee: \$95

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80157	Lecture	4.00/	01/13-	W	1:10pm-	TLC-111	Hill D	
		4.00	05/11		5:00pm			
81688	Lecture	4.00/	01/13-	М	1:10pm-	TLC-111	Simonson S	
		4.00	05/11		5:00pm			

**DMAC121 Digital Audio Production II** Course Fee: \$90 Prerequisite Courses: Minimum 2.0 in (DMAC 120 or MUSC 197)

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80158	Lecture	4.00/ 4.00	01/13- 05/11	Т	6:10pm- 10:00pm	TLC-111	Elsesser B	E

**DMAC122** Audio Recording I Course Fee: \$100 Prerequisite Courses: Minimum 2.0 in (DMAC 120 or MUSC 197)

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81819	Lecture	4.00/ 4.00	01/13- 05/11	W	6:10pm- 10:00pm	TLC-118	Elsesser B	Е

**DMAC130 Digital Video Production** Course Fee: \$95

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80161	Lecture	4.00/	01/13-	Т	9:10am-	TLC-111	Hamlin J	
		4.00	05/11		1:00pm			
81652	Lecture	4.00/	01/13-	W	9:10am-	TLC-111	Hamlin J	
		4.00	05/11		1:00pm			

**DMAC131 Digital Cinematography I** Course Fee: \$95

Prerequisite Courses: Minimum 3.0 in DMAC 130 Placement Scores: Reading Level 5 and Writing Level 6

Course Note: Students are strongly encouraged to take DMAC 131 and DMAC 132 concurrently.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81820	Lecture	4.00/	01/13-	R	9:10am-	GB-1419	Hamlin J	
		4.00	05/11		1:00pm			

**DMAC132 Video Post-Production I** Course Fee: \$95 Prerequisite Courses: Minimum 2.0 in (DMAC 120 and DMAC 130)

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: Students are strongly encouraged to take DMAC 132 concurrently with DMAC 131.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80162	Lecture	4.00/ 4.00	01/13- 05/11	М	6:10pm- 10:00pm	TLC-111	Edwards R	E

**DMAC140** Pre-Production Design Course Fee: \$35

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80163	Lecture	3.00/ 3.00	01/13- 05/11	Т	6:10pm- 9:00pm	GB-1272	Frahm P	E

**DMAC141** Ethics and Impact of the Media Course Fee: \$10

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80164	Lecture	3.00/	01/13-	R	9:10am-	TLC-044	Whiting	
		3.00	05/11		12:00pm		Dobson L	

**DMAC234** Studio Production Techniques Course Fee: \$55

Prerequisite Courses: Minimum 2.0 in (DMAC 120 and DMAC 130 and DMAC 140)

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80688	Lecture	4.00/ 4.00	01/13- 05/11	M	9:10am- 1:00pm	TLC-015	Merley K	

**DMAC240** Employment Issues in Media Course Fee: \$10

Prerequisite Courses: Minimum 2.0 in (DMAC 120 and DMAC 130 and DMAC 140)

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80696	Lecture	2.00/ 2.00	01/13- 05/11	R	5:10pm- 7:00pm	TLC-044	Whiting Dobson L	E

**DMAC244** Media/Cinema Producer Course Fee: \$75

Prerequisite Courses: Minimum 2.0 in (DMAC 120 and DMAC 130 and DMAC 140)

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80685	Lecture	3.00/	01/13-	R	6:10pm-	GB-1419	Sumbler B	E
		3.00	05/11		9:00pm			

**DMAC246** Workshop: Video Course Fee: \$70

Prerequisite Courses: None. Department Approval

Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81063	Lecture	2.00/	01/13-	R	1:10pm-	VLMICH	Merlev K	
		2.00	03/16		5:00pm		<b>,</b>	

**DMAC260** World Cinema Course Fee: \$25

Prerequisite Courses None.

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81683	Lecture	4.00/ 4.00	01/13- 05/11	Т	1:10pm- 5:00pm	TLC-127	Hamlin J	

### DMAC295 Media/Cinema Portfolio

Prerequisite Courses: Minimum 2.0 in DMAC 240 and 48 or more credits toward the DMAC degree and

Department Approval Required

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80686	Lecture	2.00/ 2.00	01/13- 05/11		Arranged	GB-1222	Hamlin J	

**DMAC296** Media/Cinema Internship Pass/Fail (P/Z) Prerequisite Courses: None. Department Approval is required

Placement Scores: None

Restriction: Digital Media and Cinema Majors Only

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80687	Worksite	3.00/ 3.00	01/13- 05/11		Arranged	GB-1222	Hamlin J	

### **Economics**

## ECON120 Power, Authority and Exchange

Prerequisite Course: None

Placement Scores: Reading Level 5

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80165	Online	4.00/	01/13-		Arranged	ONLINE	Hess R	
		4.00	05/11					
80166	Online	4.00/	01/13-		Arranged	ONLINE	Hess R	
		4.00	05/11					
81708	Lecture	4.00/	01/13-	TR	10:10am-	MB-206	Hess R	
		4.00	05/11		12:00pm			
80764	Lecture	4.00/	01/13-	MW	2:10pm-	MB-206	Haddad G	
		4.00	05/11		4:00pm			

### **ECON201** Principles of Economics-Micro

Prerequisite Course: None

Placement Scores: Reading Level 5 and Math Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the <u>Testing Services website</u>.

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80168	Online	4.00/	01/13-		Arranged	ONLINE	Haddad G	
		4.00	05/11					
80169	Online	4.00/	01/13-		Arranged	ONLINE	Haddad G	
		4.00	05/11					
80629	Online	4.00/	01/13-		Arranged	ONLINE	Nelson R	
		4.00	05/11					
81003	Online	4.00/	01/13-		Arranged	ONLINE	Macomber Z	
		4.00	03/16					
81081	Online	4.00/	03/17-		Arranged	ONLINE	Beard A	
		4.00	05/11					
80170	Lecture	4.00/	01/13-	MW	8:10am-	GB-3252	Nelson R	
		4.00	05/11		10:00am			
80172	Lecture	4.00/	01/13-	MW	10:10am-	GB-3252	Nelson R	
		4.00	05/11		12:00pm			
80171	Lecture	4.00/	01/13-	TR	10:10am-	GB-1232	Haddad G	
		4.00	05/11		12:00pm			
80175	Lecture	4.00/	01/13-	MW	12:10pm-	GB-1240	Macomber Z	
		4.00	05/11		2:00pm			
80174	Lecture	4.00/	01/13-	TR	12:10pm-	GB-3235	Beard A	
		4.00	05/11		2:00pm			
80176	Lecture	4.00/	01/28-	MW	6:10pm-	GB-1242	Hilliard J	E
		4.00	05/11		8:15pm			
80875	Lecture	4.00/	01/28-	TR	3:15pm-	EAST-113	Nelson R	
		4.00	05/11		5:20pm			

## **ECON202** Principles of Economics-Macro

Prerequisite Course: ECON 201 or concurrently Placement Scores: Reading Level 5 and Math Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80178	Online	4.00/	01/13-		Arranged	ONLINE	Beard A	
		4.00	05/11					
81004	Online	4.00/	01/13-		Arranged	ONLINE	Luke J	
		4.00	05/11					

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81247	Online	4.00/	03/17-		Arranged	ONLINE	Macomber Z	
		4.00	05/11					
80180	Lecture	4.00/	01/13-	MW	10:10am-	GB-1232	Macomber Z	
		4.00	05/11		12:00pm			
80182	Lecture	4.00/	01/13-	TR	10:10am-	GB-3235	Luke J	
		4.00	05/11		12:00pm			
81639	Lecture	4.00/	01/28-	MW	3:15pm-	EAST-214	Beard A	
		4.00	05/11		5:20pm			

# **ECON260** Comparative Economic Systems

Prerequisite Courses: None

Placement Scores: Reading Level 5

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80184	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Haddad G	

## Education

## **EDUC204** Educational Psychology

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80185	Online	3.00/	01/13-		Arranged	ONLINE	Selleck A	
		3.00	05/11					
80186	Lecture	3.00/	01/28-	TR	10:10am-	A&S-0335	Quick G	
		3.00	05/11		11:40am			

#### **EDUC220** Introduction to Education

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81012	Online	3.00/	01/13-		Arranged	ONLINE	Quick G	
		3.00	05/11					
80932	Lecture	3.00/	01/28-	TR	12:10pm-	GB-1433	Quick G	
		3.00	05/11		1:40pm			

### **EDUC226** Reading in Elementary School

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: EDUC 220 and EDUC 204

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81472	Lecture	3.00/ 3.00	01/28- 05/11	MW	2:10pm- 3:40pm	A&S- 1304	D'Alessandro C	

## **EDUC230** Intro to Special Education

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80188	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Rosa- Derdowski M	

### EDUC280 Teacher Education Practicum

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: This course requires 75 additional hours of practical experience in a K-12 classroom. Information on field placement and assignment will be given during the first day of class. All public schools are required to ask for a background check for anyone who regularly visits a K-12 school building. Students in EDUC 280, Teacher Education Practicum, should be prepared to present a completed ICHAT (online State background check) to their practicum site at the beginning of the assignment. Instructions for conducting this online background check may be found on the Criminal Background Checks webpage.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80933	Lecture/Worksite	3.00/	01/28-	R	2:10pm-	A&S-	Quick G	
		3.00	05/11		5:00pm	3312		
			01/28-		Arranged	WKSITE		
			05/11					

80933: This section will meet on the following dates: 1/30, 2/13, 2/27, 3/19, 4/9, 4/23, and 4/30.

# **Electrical Apprenticeship**

**ELTA105 Elect. Industry Orientation** Course Fee: \$10

Prerequisite Courses: None

Placement Scores: Reading Level 3

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80976	Lecture	0.50/ 0.50	03/17- 03/24	Т	6:10pm- 9:00pm	WCB- U235	Staff	E

80976: The dates this class will meet are 3/17, 3/24, and 3/31/20.

**ELTA106** Basic Electrical Calculations Course Fee: \$15

Prerequisite Courses: None

Placement Scores: Reading Level 3 and Writing Level 2 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81034	Lecture	2.00/ 2.00	03/17- 05/11	MW	5:10pm- 7:00pm	WCB- U203	Staff	Е

**ELTA120 AC Fundamentals - Electrician** Course Fee: \$35

Prerequisite Courses: Minimum 2.0 in (ELTE 110 or ELTE 108) and [Minimum 2.5 in (ELTA 106 or MATH 114) or

Math Level noted below]

Placement Scores: Reading Level 4 and Writing Level 2 and Math Level 5

Course Note: \$8 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81110	Lab/Lecture	2.00/	01/13-	M	12:10pm-	WCB-	Staff	
		3.00	03/16		3:00pm	U206		
			01/13-	W	1:10pm-	WCB-		
			03/16		4:00pm	U233		
81148	Lab/Lecture	2.00/	01/13-	M	2:10pm-	WCB-	Staff	
		3.00	03/16		5:00pm	U206		
			01/13-	W	1:10pm-	WCB-		
			03/16		4:00pm	U233		
80917	Lab/Lecture	2.00/	01/13-	R	5:10pm-	WCB-	Staff	Е
		3.00	03/16		8:00pm	U203		
			01/13-	T	5:10pm-	WCB-		
			03/16		8:00pm	U233		
81149	Lab/Lecture	2.00/	01/13-	T	5:10pm-	WCB-	Staff	Е
		3.00	03/16		8:00pm	U233		
			01/13-		Arranged	WCB-		
			03/16			U206		

**Transformer Fundamentals** ELTA155 Course Fee: \$35

Prerequisite Courses: Minimum 2.0 in [ELTE 121 or (ELTA 120 or concurrently)]

Placement Scores: Reading Level 4 and Writing Level 2 Course Note: \$8 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81109	Lab/Lecture	2.00/	03/17-	М	12:10pm-	WCB-	Staff	
		3.00	05/11		3:00pm	U206		
			03/17-	W	1:10pm-	WCB-		
			05/11		4:00pm	U233		
81150	Lab/Lecture	2.00/	03/17-	М	2:10pm-	WCB-	Staff	
		3.00	05/11		5:00pm	U206		
			03/17-	W	1:10pm-	WCB-		
			05/11		4:00pm	U233		
80918	Lab	2.00/	03/17-	R	5:10pm-	WCB-	Staff	E
		3.00	05/11		8:00pm	U203		
			03/17-	Т	5:10pm-	WCB-		
			05/11		8:00pm	U233		
81151	Lab/Lecture	2.00/	03/17-	Т	5:10pm-	WCB-	Staff	E
		3.00	05/11		8:00pm	U233		
			03/17-		Arranged	WCB-		
			05/11			U206		

**PLC Overview for Electricians** Course Fee: \$60 **ELTA160** 

Prerequisite Courses: Minimum 2.0 in (ELTE 130 or ELTE 131)

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Notes: ELTA 160 sections require 2 additional lab hours that need to be arranged with the instructor and ELTE lab staff. It is recommended that students attend the additional instructor led lab period assigned to your specific section. Students who choose to utilize the ELTE open lab times to satisfy the arranged lab time, should be aware that the instructor may not be present during this time to answer questions.

\$7 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81725	Lab	1.00/	01/06-	MW	11:10am-	WCB-	Hickman S	
		2.00	02/10		2:00pm	U205		

# **Electrical Technology**

ELTE102 **Industrial/Construction Safety** Course Fee: \$90

Prerequisite Course: None

Placement Scores: Reading Level 3 and Writing Level 2

Course Notes: 1) This course requires students to be certified in CPR and First Aid as part of the course grade. Training will occur as part of traditional on-campus sections. Online students have the option of attending CPR and First Aid sessions at LCC's West Campus. Students who cannot travel to LCC will need to make other arrangements to become certified. Additional costs may be incurred if the scheduled CPR and First Aid

sessions are not used. 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the <u>Testing Services website</u>. 3) Online students CANNOT qualify for the OSHA-10 certification due to OSHA limitations. Students requiring OSHA-10 Certification should enroll in one of the lab/lecture sections.

\$11 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80742	Online	2.00/	01/13-		Arranged	ONLINE	Mattson J	
		3.00	05/11					
80748	Online	2.00/	01/13-		Arranged	ONLINE	Mattson J	
		3.00	05/11					
80753	Lab/Lecture	2.00/	01/13-	М	9:10am-	WCB-	Staff	
		3.00	05/11		12:00pm	U233		
80755	Lab/Lecture	2.00/	01/13-	R	1:10pm-	WCB-	Staff	
		3.00	05/11		4:00pm	U233		
80757	Lab/Lecture	2.00/	01/13-	М	6:10pm-	WCB-	Staff	E
		3.00	05/11		9:00pm	U233		
80761	Lab/Lecture	2.00/	01/13-	R	6:10pm-	WCB-	Staff	Е
		3.00	05/11		9:00pm	U233		

**ELTE108** Practical Electricity I Course Fee: \$50

Prerequisite Courses: Minimum 2.0 in (ELTE 102 or DCTM 102 or HVAC 102 or METS 102 or WELD 102) or concurrently

Placement Scores: Reading Level 3 and Writing Level 2 and [Math Level 3 or Minimum 2.0 in (MATH 105 or MATH 106)]

Course Notes: ELTE 110 (Practical Electricity) has been divided into two courses to allow more flexibility in scheduling. Each course covers half of the ELTE 110 content: ELTE 108 (Practical Electricity I) runs for the first half of the semester and covers the first half of the ELTE 110 content. ELTE 109 (Practical Electricity II) runs for the last half of the semester and covers the remaining ELTE 110 content. Students who take both ELTE 108 and ELTE 109 will fulfill curriculum guide requirements that list ELTE 110 as a requirement. If you have questions, contact the Electrical Program at 517-483-1360.

\$6 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81045	Lab/Lecture		01/13-		Arranged	ТВА	Staff	
		3.00	03/16					

81045: ELTE 108 is offered on a self-paced, open-lab basis. It is NOT an online course. Orientation sessions for ELTE 108 are scheduled at the following times:

- 2:10 pm on Tuesday, January 14, 2020
- 6:10 pm on Tuesday, January 14, 2020
- 8:10 am on Wednesday, January 15, 2020
- 7:10 pm on Wednesday, January 15, 2020

All students in ELTE 108 MUST attend one of these orientation sessions. Sessions are held at West Campus in Room U206.

The Electrical Lab is open for students to work on their course or get assistance as follows:

- Tuesdays and Thursdays 2:00 pm 9:00 pm
- Wednesdays 8:00 am 9:00 pm
- Fridays 8:00 am 12:00 noon
- Saturdays 9:10 am 2:00 pm

Students will be able to select from the following lecture sessions each week to assist them in gaining an understanding of the course outcomes:

- Tuesdays 6:10 pm 8:00 pm
- Wednesdays −8:10 am − 10:00 am
- Wednesdays 7:10 pm 9:00 pm
- Saturdays 9:10 am 11:00 am

Attendance at lecture sessions is expected. Contact the Electrical Technology program at 517-483-1360 if you have questions regarding the information in this course note.

### **ELTE109** Practical Electricity II Course Fee: \$50

Prerequisite Courses: Minimum 2.0 in (ELTE 102 or DCTM 102 or HVAC 102 or METS 102 or WELD 102) or concurrently and Minimum 2.0 in ELTE 108 or concurrently

Placement Scores: Reading Level 3 and Writing Level 2 and [Math Level 3 or Minimum 2.0 in (MATH 105 or MATH 106)]

Course Notes: ELTE 110 (Practical Electricity) has been divided into two courses to allow more flexibility in scheduling. Each course covers half of the ELTE 110 content: ELTE 108 (Practical Electricity I) runs for the first half of the semester and covers the first half of the ELTE 110 content. ELTE 109 (Practical Electricity II) runs the last half of the semester and covers the remaining ELTE 110 content. Students who take both ELTE 108 and ELTE 109 will fulfill curriculum guide requirements that list ELTE 110 as a requirement. If you have questions, contact the Electrical Program at 517-483-1360.

\$6 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81046	Lab/Lecture	2.00/	03/17-		Arranged	TBA	Staff	
		3.00	05/11					

81046: ELTE 109 is offered on a self-paced, open-lab basis. It is NOT an online course. Orientation sessions for ELTE 109 are scheduled at the following times:

- 6:10 pm on Tuesday, March 17, 2020
- 8:00 am on Wednesday, March 18, 2020
- 8:00 am on Saturday, March 21, 2020

All students in ELTE 109 MUST attend one of these orientation sessions. Sessions are held at West Campus in Room U206.

The Electrical Lab is open for students to work on their course or get assistance as follows:

- Tuesdays and Thursdays 2:00 pm 9:00 pm
- Wednesdays 8:00 am 9:00 pm
- Fridays 8:00 am 12:00 noon
- Saturdays 9:10 am 2:00 pm

Students will be able to select from the following lecture sessions each week to assist them in gaining an understanding of the course outcomes:

- Tuesdays 6:10 pm 8:00 pm
- Wednesdays -8:10 am 10:00 am
- Wednesdays 7:10 pm 9:00 pm
- Saturdays 9:10 am 11:00 am

Attendance at lecture sessions is expected. Contact the Electrical Technology program at 517-483-1360 if you have questions regarding the information in this course note.

### **ELTE111** Intro to Industrial Automation Course Fee: \$90

Prerequisite Courses: Minimum 2.0 in (ELTE 102 or DCTM 102 or HVAC 102 or METS 102 or WELD 102) or concurrently and (ELTE 108 or concurrently)

Placement Scores: Reading Level 3 and Writing Level 2 and [Math Level 3 or Minimum 2.0 in (MATH 105 or MATH 106)]

Course Notes: Student will be required to provide a 2 gigabyte memory stick (jump drive) with a USB port interface.

\$15 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80853	Lab/Lecture	4.00/	01/13-	TR	8:10am-	WCB-	Staff	
		6.00	05/11		11:00am	U205		
80852	Lab/Lecture	4.00/	01/13-	W	6:10pm-	WCB-	Staff	Е
		6.00	05/11		10:00pm	U205		
			01/13-		Arranged	WCB-		
			05/11			U205		

80852: This class is scheduled to meet 4 hours each week on Wednesday evening, and requires 2 additional lab hours that need to be arranged with the instructor. Open lab hours in support of ELTE 111 are planned for Tuesday evenings, before class on Wednesdays, and on Saturdays. Details will be provided in the first course session.

## **ELTE112 Basic Wiring Installation** Course Fee: \$45

Prerequisite Courses: Minimum 2.0 in (ELTE 109 or ELTE 110 or HVAC 110) Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Notes: Students will be required to provide hand tools not included in the course fee. A list of these tools will be provided at the first class meeting.

\$5 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80945	Lab/Lecture	2.00/	02/11-	R	6:10pm-	WCB-	Staff	Е
		3.00	05/11		10:00pm	U209		

80945: Students enrolling in ELTE 108 during the Spring semester may also be able to enroll in this late start section of ELTE 112. Contact the Electrical Technology program at 517-483-1360.

## **ELTE121 Electrical Mathematics** Course Fee: \$65

Prerequisite Courses: Minimum 2.0 in (ELTE 102 or DCTM 102 or HVAC 102 or METS 102 or WELD 102) and (ELTE 110 or ELTE 108)

Placement Scores: Reading Level 5 and (Math Level 5 or minimum 2.0 in MATH 114)

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80854	Lab/Lecture	5.00/	01/13-	TR	6:10pm-	WCB-	Staff	Е
		6.00	05/11		8:00pm	U234		
			01/13-		Arranged	WCB-		
			05/11			U206		

**ELTE122** Industrial Control Electronics Course Fee: \$80

Prerequisite Courses: Minimum 2.0 in [(ELTE 108 or ELTE 110) and ELTE 111] Placement Scores: Reading Level 5 and Writing Level 2 and Math Level 5

Recommended: Minimum 2.0 in (ELTE 121 or ELTA 120) Course Note: \$8 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81500	Lab/Lecture	5.00/	01/13-	М	6:10pm-	WCB-	Staff	Е
		7.00	05/11		8:00pm	U205		
			01/13-		Arranged	TBA		
			05/11					

**ELTE131** Machine Controls I Course Fee: \$95

Prerequisite Courses: Minimum 2.0 in (ELTE 108 or ELTE 110) or concurrently Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Note: \$10 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81111	Lab/Lecture	4.00/	01/13-	TR	9:40am-	WCB-	Staff	
		5.00	05/11		12:00pm	U206		
80856	Lab/Lecture	4.00/	01/13-	М	5:10pm-	WCB-	Staff	Е
		5.00	05/11		7:30pm	U206		
			01/13-	W	5:10pm-	WCB-		
			05/11		7:30pm	U234		
80857	Lab/Lecture	4.00/	01/13-	F	5:40pm-	WCB-	Staff	W
		5.00	05/11		10:30pm	U206		

**ELTE132** Control Panel Assembly Course Fee: \$450

Prerequisite Courses: Minimum 2.0 in (ELTE 130 or ELTE 131) or concurrently Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80858	Lab/Lecture		01/13-	Т	6:10pm-	WCB-	Staff	Е
		3.00	05/11		9:00pm	U209		

**ELTE141** National Electrical Code I Course Fee: \$20

Prerequisite Courses: Minimum 2.0 in (ELTE 109 or ELTE 110 or HVAC 110) Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Note: Students with a minimum of one year of experience may request a waiver for the prerequisites of this class. Call 517-483-1360 to request a waiver.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80859	Lecture	4.00/	01/13-	М	6:10pm-	WCB-	Staff	E
		4.00	05/11		10:00pm	U235		

**ELTE142** National Electrical Code II Course Fee: \$20

Prerequisite Courses: Minimum 2.0 in ELTE 141

Lecture

4.00/

4.00

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Note: Students with a minimum of two years' experience and a previous course in the National Electrical Code may request a waiver for the prerequisites of this class. Call 517-483-1360 to request a waiver.

M

CRN# Type Cr/Bill Start/End Days Time Location Instructor E/W\*

Hrs Dates

6:10pm-

10:00pm

WCB-

U236

Staff

**ELTE150 Electric Motor Maintenance** Course Fee: \$25 Prerequisite Courses: Minimum 2.0 in (ELTE 109 or ELTE 110 or HVAC 110) Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

01/13-

05/11

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80861	Lab/Lecture		01/13-	W	6:10pm-	WCB-	Staff	E
		3.00	04/13		10:00pm	U209		

**ELTE154 Utility Prints and Diagrams** Course Fee: \$20

Prerequisite Courses: Minimum 2.0 in (ELTA 120 or ELTE 121) or concurrently

Placement Scores: Reading Level 4 and Writing Level 4 and (Math Level 5 or Minimum 2.0 in ELTA 106)

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81458	Lecture	3.00/	01/13-	R	8:10am-	WCB-	Staff	
		3.00	05/11		11:00am	U246		
81457	Lecture	3.00/	01/13-	W	4:40pm-	WCB-	Staff	Е
		3.00	05/11		7:30pm	U244		

**ELTE173 Energy Industry Fundamentals I** Course Fee: \$40

Prerequisite Course: None

Placement Scores: Reading Level 4 and Writing Level 4 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

80860

Recommended: Minimum 2.0 in ELTE 108

Course Note: \$10 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81112	Lecture	2.00/ 2.00	01/13- 03/16	TR	8:10pm- 10:00pm	WCB- U234	Staff	Е

Ε

**ELTE174 Energy Industry Fundamental II** Course Fee: \$40

Prerequisite Course: Minimum 2.0 in (ELTE 173 or concurrently)

Placement Scores: Reading Level 4 and Writing Level 4 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

Course Note: \$10 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81115	Lecture	2.00/ 2.00	03/17- 05/11	TR	8:10pm- 10:00pm	WCB- U234	Staff	Е

**ELTE232** Machine Controls II Course Fee: \$100

Prerequisite Courses: Minimum 2.0 in [ELTE 131 or (ELTE 129 and (ELTE 130 or concurrently)]

Placement Scores: Reading Level 4 and Writing Level 4 and Math Level 4

Course Note: \$10 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81659	Lab/Lecture	4.00/	01/13-	TR	12:10pm-	WCB-	Staff	
		6.00	05/11		3:00pm	U205		

**ELTE260 Programmable Controllers I** Course Fee: \$195

Prerequisite Courses: Minimum 2.0 in [ELTE 131 or (ELTE 129 and (ELTE 130 or concurrently)]

Placement Scores: Reading Level 4 and Writing Level 4 and Math Level 4

Course Note: \$5 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81657	Lab/Lecture	4.00/	01/13-	MW	11:10am-	WCB-	Staff	
		6.00	05/11		2:00pm	U205		

**ELTE261** Programmable Controllers II Course Fee: \$195

Prerequisite Courses: Minimum 2.0 in (ELTE 260 or ELTA 160)

Placement Scores: Reading Level 4 and Writing Level 4 and Math Level 4

Course Note: Students are required to provide a 2 gigabyte memory stick (jump drive) with USB port interface.

Course Note: \$5 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81714	Lab/Lecture	6.00/	01/13-	R	4:10pm-	WCB-	Staff	Е
		8.00	05/11		8:00pm	U205		
			01/13-		Arranged	WCB-		
			05/11			U205		

81714: ELTE 261 consists of a 4 hour scheduled time block on Thursday evenings. In addition, students are expected to spend a minimum of 4 additional hours per week in the electrical lab working on course content. Open lab hours in support of ELTE 261 are planned for Tuesday evenings as well as on Saturdays. Details will be provided in the first course session.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80862	Lab/Lecture	6.00/	01/13-	R	6:10pm-	WCB-	Staff	E
		8.00	05/11		10:00pm	U205		
			01/13-		Arranged	WCB-		
			05/11			U205		

80862: ELTE 261 consists of a 4 hour scheduled time block on Thursday evenings. In addition, students are expected to spend a minimum of 4 additional hours per week in the electrical lab working on course content. Open lab hours in support of ELTE 261 are planned for Tuesday evenings as well as on Saturdays. Details will be provided in the first course session.

## **Emergency Medical Technology**

EMTA100 Emergency Medical Responder Course Fee: \$640

Prerequisite Course: None

Placement Scores: Reading Level 4 and Writing Level 4

Course Note: In addition to regular class time, students are required to complete Bloodborne Pathogens Training online. Information will be distributed via the D2L Course Management site and/or in class.

\$100 of the course fee is for medical supplies and is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80666	Lab/Lecture	4.00/	01/13-	R	6:10pm-	HHS-209	Priese W	E
		6.00	05/11		9:00pm			
			01/13-	T	6:10pm-	HHS-020		
			05/11		9:00pm			

**EMTA101 Basic EMT I** Course Fee: \$159 Prerequisite Course: None. Program Approval is required. Placement Scores: Reading Level 5 and Writing Level 6

Co-requisite Course: EMTA 102

Course Note: 1) The EMT Academy is offered in two distinct sessions. Students enrolling in the Main Campus Daytime Academy must enroll for all five EMTA sections together during the day to complete the Academy in one semester. Students enrolling in the Main Campus Evening Academy will complete in two semesters by enrolling in EMTA 101 and 102 during the fall and in EMTA 103, 104, and 112 during the following spring. See section notes for concurrent CRN numbers to enroll in.

- 2) Students are required to pass an ICHAT Criminal Background investigation completed through the State of Michigan ICHAT webpage prior to starting the program. Cost is \$10. Students must submit ICHAT documentation to the EMS Program office to receive Program Approval to enroll in the Academy. The EMS Program is located in Room 108 of the HHS Building, 517-483-1403.
- 3) All EMT academy students MUST attend a mandatory orientation session held at the LCC main campus in Room 213 of the HHS Building on either Thursday, January 9th 1:00-5:00 pm, or Friday, January 10th 8:00 am 12:00 pm. Please call 517-483-1403 to select your orientation date.
- 4) There will be an additional cost to students for uniforms and textbooks. Medical supplies are included in the course fees. The medical supply fees are non-refundable.
- 5) In addition to regular class time, students are required to complete Bloodborne Pathogens Training online. Information will be distributed via the D2L Course Management site and/or in class.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80667	Lecture	4.00/ 4.00	01/13- 03/16	MW	8:10am- 12:00pm	HHS-213	Meldrum W	

80667: Students must also enroll in EMTA 102 – 80668, EMTA 103 – 80669, EMTA 104 – 80671, and EMTA 112 – 81025.

**EMTA102** Basic EMT II Course Fee: \$461

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

Co-requisite Course: EMTA 101

Course Note: \$100 of the course fee is for medical supplies and is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80668	Lab/Lecture	2.00/	01/13-	TR	8:10am-	HHS-209	Harmer B	
		4.00	03/16		12:00pm			

80668: Students must also enroll in EMTA 101 – 80667, EMTA 103 – 80669, EMTA 104 – 80671, and EMTA 112 – 81025.

**EMTA103** Basic EMT III Course Fee: \$158

Prerequisite Courses: Minimum 3.0 in (EMTA 101 and EMTA 102)

Placement Scores: Reading Level 5 and Writing Level 6 Co-requisite Courses: EMTA 104 and EMTA 112

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80669	Lecture	4.00/	03/17-	MW	8:10am-	HHS-213	Meldrum W	
		4.00	05/11		12:00pm			

80669: Students must also enroll in EMTA 101 – 80667, EMTA 102 – 80668, EMTA 104 – 80671, and EMTA 112 – 81025.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80670	Lecture	4.00/ 4.00	01/13- 05/11	Т	6:10pm- 10:00pm	HHS-213	Justice B	Е

80670: Students must also enroll in EMTA 104 - 80672 and EMTA 112 - 81026.

**EMTA104 Basic EMT IV** Course Fee: \$402

Prerequisite Courses: Minimum 3.0 in (EMTA 101 and EMTA 102)

Placement Scores: Reading Level 5 and Writing Level 6

Co-requisite Courses: EMTA 103 and EMTA 112

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80671	Lab/Lecture	2.00/	03/17-	TR	8:10am-	HHS-209	Harmer B	
		4.00	05/11		12:00pm			
			03/17-		Arranged	WCB		
			05/11					

80671: Students must also enroll in EMTA 101 – 80667, EMTA 102 – 80668, EMTA 103 – 80669, and EMTA 112 – 81025.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80672	Lab/Lecture	2.00/	01/13-	M	6:10pm-	HHS-209	Flint M	E
		4.00	05/11		10:00pm			
			01/13-		Arranged	WCB		
			05/11					

80672: Students must also enroll in EMTA 103 – 80670 and EMTA 112 – 81026.

EMTA112 Basic EMT Clinical Course Fee: \$877

Prerequisite Courses: Minimum 3.0 in (EMTA 101 and EMTA 102)

Placement Scores: Reading Level 5 and Writing Level 6

Co-requisite Courses: EMTA 103 and EMTA 104

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81025	Worksite	2.00/	01/13-		Arranged	WKSITE	Lyons E	
		4.00	05/11					

81025: Students must also enroll in EMTA 101 – 80667, EMTA 102 – 80668, EMTA 103 – 80669, and EMTA 104 – 80671.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81026	Worksite	2.00/ 4.00	01/13- 05/11		Arranged	WKSITE	Lyons E	

81026: Students must also enroll in EMTA 103 – 80670 and EMTA 104 – 80672.

### EMTA224 EMS Instr-Coord Student Teach

Prerequisite Course: Minimum 3.0 in EMTA 222 and Department Approval is required.

Placement Score: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81208	Worksite	1.00/ 2.00	01/13- 03/16		Arranged	WKSITE	Harmer B	

81208: Students need to call 517-483-1403 for Department Approval.

### **Energy Management**

AEET120 Residential Energy Course Fee: \$20

Prerequisite Courses: None

Placement Scores: Reading Level 3 and Writing Level 4 and [Math Level 4 or minimum 2.0 in (MATH 105 or

MATH 106)]

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81718	Lab/Lecture	3.00/ 4.00	01/13- 05/11	Т	6:10pm- 10:00pm	WCB- N185	Huberty S	E

For current course offerings, access Banner via the Registration webpage.

**AEET275** Sustainable Building Design Course Fee: \$115

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81619	Lab/Lecture	4.00/	01/13-	F	9:10am-	WCB-	Huberty S	
		6.00	05/11		3:00pm	U239		

## **English**

**ENGL098** Integrated Reading Writing I

Prerequisite Course: None

Placement Scores: Reading Level 2 and Writing Level 2

Concurrent enrollment in a college-level course is required. See an academic advisor for a complete listing of college-level courses that allow concurrent enrollment with ENGL 098.

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81798	Online	6.00/	01/13-		Arranged	ONLINE	Lucken M	
		6.00	05/11					
81561	Lecture	6.00/	01/13-	TR	8:10am-	A&S-	Warner D	
		6.00	05/11		11:00am	2103		
81562	Online/Hybrid	6.00/	01/28-	MW	11:10am-	A&S-	Purol P	
		6.00	05/11		1:25pm	0212		
			01/28-		Arranged	ONLINE		
			05/11					
81705	Online/Hybrid	6.00/	01/28-	MW	2:10pm-	A&S-	Purol P	
		6.00	05/11		4:25pm	0212		
			01/28-		Arranged	ONLINE		
			05/11					
81625	Online/Hybrid	6.00/	01/28-	TR	6:10pm-	A&S-	Plantz J	Е
		6.00	05/11		8:25pm	2333		
			01/28-		Arranged	ONLINE		
			05/11					

## **ENGL099** Integrated Reading Writing II

Prerequisite Course: None

Placement Scores: Reading Level 4 and Writing Level 4

Co-requisite Courses: ENGL 121 (ENGL 124 or ENGL 127 may be substituted with approval from the Integrated

English Department)

Students enrolled in ENGL 099 may take a second college-level course in addition to ENGL 121, 124 or 127. See an academic advisor for a complete list of college-level courses that allow concurrent enrollment with ENGL 099.

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81565	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Nienkark L	

81565: This section requires enrollment in ENGL 121, CRN 81271, which meets online 1/13-5/11.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81564	Online	4.00/	01/13-		Arranged	ONLINE	Nienkark L	
		4.00	05/11					

81564: This section requires enrollment in ENGL 121, CRN 81273, which meets online 1/13-5/11.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81996	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Henderson S	

81996: This section requires enrollment in ENGL 121, CRN 81662, which meets online 1/13-5/11.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81569	Online/Hybrid	4.00/	01/13-	F	9:30am-	TLC-015	Roth N	
		4.00	05/11		12:20pm			
			01/13-		Arranged	ONLINE		
			05/11					

81569: This section requires enrollment in ENGL 121, CRN 81279, which meets Mondays and Wednesdays 8:10am-10:00am, 1/13-5/11.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81567	Lecture	4.00/ 4.00	01/13- 05/11	MW	10:10am- 12:00pm	A&S-0312	Ahmed S	

81567: This section requires enrollment in ENGL 121, CRN 81300, which meets Mondays and Wednesdays 2:10pm-4:00pm, 1/13-5/11.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81630	Lecture	4.00/ 4.00	01/13- 05/11	TR	10:10am- 12:00pm	A&S- 2118	Henderson S	

81630: This section requires enrollment in ENGL 121, CRN 81277, which meets Tuesdays & Thursdays 8:10am-10:00am, 1/14-5/7

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81572	Lecture	4.00/	01/13-	MW	12:10pm-	A&S-0304	Ahmed S	
		4.00	05/11		2:00pm			

81572: This section requires enrollment in ENGL 121, CRN 81285, which meets Mondays and Wednesdays 10:10am-12:00pm, 1/13-5/11.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81568	Lecture	4.00/	01/13-	MW	1:10pm-	A&S-3304	Reglin J	
		4.00	05/11		3:00pm			

81568: This section requires enrollment in ENGL 121, CRN 81283, which meets Mondays and Wednesdays 10:10am-12:00pm, 1/13-5/11.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81570	Lecture	4.00/	01/13-	MW	2:10pm-	A&S-	Henderson S	
		4.00	05/11		4:00pm	0312		

81570: This section requires enrollment in ENGL 121, CRN 81303, which meets Tuesdays and Thursdays 2:10pm-4:00pm, 1/14-5/7.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81571	Lecture	4.00/ 4.00	01/13- 05/11	MW	2:10pm- 4:00pm	A&S-0308	Ahmed S	

81571: This section requires enrollment in ENGL 121, CRN 81292, which meets Mondays and Wednesdays, 12:10pm-2:00pm, 1/13-5/11.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81563	Lecture	4.00/ 4.00	01/13- 05/11	TR	4:10pm- 6:00pm	TLC-015	Eiland J	E

81563: This section requires enrollment in ENGL 121, CRN 81305, which meets Tuesdays and Thursdays 2:10pm-4:00pm, 1/14-5/7.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81573	Online/Hybrid	4.00/	01/13-	MW	8:10pm-	TLC-015	Hansel C	Е
		4.00	05/11		9:30pm			
			01/13-		Arranged	ONLINE		
			05/11					

81573: This section requires enrollment in ENGL 121, CRN 81471, which meets Mondays and Wednesdays 6:10pm-8:00pm, 1/13-5/11.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81627	Lecture	4.00/ 4.00	01/13- 05/11	TR	8:30am- 10:20am	EAST-201	MacFadden J	

81627: This section requires enrollment in ENGL 121, CRN 81342, which meets Tuesdays and Thursdays 10:45am-12:35pm at LCC East, 1/14-5/7.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
82018	Lecture	4.00/	01/28-	TR	1:00pm-	LIVCEN-	Staff	
		4.00	05/11		3:05pm	214		

82018: This section requires concurrent enrollment in ENGL 121, CRN 81794, which meets Tuesdays and Thursdays 10:10am-12:15pm, 1/28-5/7.

### NCSS101 Non-Credit Student Support

Prerequisite Courses: None

Placement Scores: Reading Level 2 and Writing Level 2

Requires concurrent enrollment in a college-level course. See an academic advisor for a complete list of college-level courses that allow concurrent enrollment in NCSS 101. Students may not take NCSS 101 in addition to ENGL 098 or ENGL 099

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81684	Lab	0.00/ 0.00	01/13- 05/11	MTWR	Arranged	GB-3306	Staff	

81684: This section meets on Mondays, Tuesdays, Wednesdays, and Thursdays, 10:10am-2:00pm. Students may choose to attend any day that best fits their schedule. Two hours per week is recommended.

## **ENGL118** Personal Writing Pass/Fail (P/Z)

Prerequisite Course: None

Placement Scores: (Reading Level 5 and Writing Level 4) or ENGL 099 concurrently

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81473	Online	3.00/	01/13-		Arranged	ONLINE	Murphy M	
		3.00	05/11					

## **ENGL121** Composition I

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 or (Reading Level 4 and Writing Level 4 and ENGL 099 concurrently)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81261	Online	4.00/	01/13-		Arranged	ONLINE	Rife M	
		4.00	05/11					
81262	Online	4.00/	01/13-		Arranged	ONLINE	Rife M	
		4.00	05/11					
81263	Online	4.00/	01/13-		Arranged	ONLINE	Bauman M	
		4.00	05/11					
81264	Online	4.00/	01/13-		Arranged	ONLINE	Bauman M	
		4.00	05/11					
81265	Online	4.00/	01/13-		Arranged	ONLINE	Booms S	
		4.00	05/11					
81266	Online	4.00/	01/13-		Arranged	ONLINE	Jeffery R	
		4.00	05/11					

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81267	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Kartub S	
81268	Online	4.00/	01/13- 05/11		Arranged	ONLINE	Karslake R	
81269	Online	4.00/	01/13- 05/11		Arranged	ONLINE	Kartub S	
81270	Online	4.00/	01/13- 05/11		Arranged	ONLINE	Manning C	
81272	Online	4.00/	01/13- 05/11		Arranged	ONLINE	Manning C	
81537	Online	4.00/ 4.00	01/28- 05/11		Arranged	ONLINE	Booms S	
81278	Lecture	4.00/ 4.00	01/13- 05/11	MW	8:10am- 10:00am	GB- 1427	Petrouske R	
81280	Lecture	4.00/ 4.00	01/13- 05/11	TR	8:10am- 10:00am	A&S- 2304	Reglin J	
81276	Lecture	4.00/ 4.00	01/13- 05/11	TR	8:10am- 10:00am	A&S- 2130	Manning C	
81281	Lecture	4.00/ 4.00	01/13- 05/11	TR	8:10am- 10:00am	GB- 1427	Deines T	
81274	Online/Hybrid	4.00/	01/13- 05/11	MW	9:10am- 10:30am	A&S- 2307	Larson A	
			01/13- 05/11		Arranged	ONLINE		
81284	Lecture	4.00/ 4.00	01/13- 05/11	MW	10:10am- 12:00pm	A&S- 2304	McLoone R	
81519	Lecture	4.00/	01/13- 05/11	MW	10:10am- 12:00pm	GB- 1427	Thornes B	
81301	Lecture	4.00/	01/13- 05/11	MW	10:10am- 12:00pm	A&S- 2130	Reglin J	
81287	Lecture	4.00/	01/13- 05/11	TR	10:10am- 12:00pm	GB- 3234	Deines T	
81288	Lecture	4.00/ 4.00	01/13- 05/11	TR	10:10am- 12:00pm	GB- 1427	Lucken M	
81286	Online/Hybrid	4.00/ 4.00	01/13- 05/11	MW	10:40am- 12:00pm	A&S- 2307	Larson A	
			01/13- 05/11		Arranged	ONLINE		
81294	Lecture	4.00/ 4.00	01/13- 05/11	MW	12:10pm- 2:00pm	GB- 3234	McLoone R	
81293	Lecture	4.00/ 4.00	01/13- 05/11	MW	12:10pm- 2:00pm	A&S- 2307	Petrouske R	
81290	Lecture	4.00/	01/13- 05/11	TR	12:10pm- 2:00pm	A&S- 3307	Reglin J	

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81295	Lecture	4.00/ 4.00	01/13- 05/11	TR	12:10pm- 2:00pm	A&S- 2307	Keith R	
81297	Lecture	4.00/ 4.00	01/13- 05/11	MW	2:10pm- 4:00pm	A&S- 3307	Mixon-Webster J	
81298	Lecture	4.00/ 4.00	01/13- 05/11	MW	2:10pm- 4:00pm	A&S- 2304	Monroe R	
81299	Lecture	4.00/ 4.00	01/13- 05/11	MW	2:10pm- 4:00pm	A&S- 2130	Thornes B	
81676	Lecture	4.00/ 4.00	01/13- 05/11	TR	2:10pm- 4:00pm	A&S- 2130	Petrouske R	
81296	Online/Hybrid	4.00/ 4.00	01/13- 05/11	TR	2:10pm- 3:30pm	A&S- 2304	Johnson L	
			01/13- 05/11		Arranged	ONLINE		
81302	Lecture	4.00/ 4.00	01/13- 05/11	TR	2:10pm- 4:00pm	GB- 3238	Manning C	
81304	Lecture	4.00/ 4.00	01/13- 05/11	TR	2:10pm- 4:00pm	A&S- 2307	Lucken M	
81306	Lecture	4.00/ 4.00	01/13- 05/11	MW	4:10pm- 6:00pm	A&S- 1120	Mixon-Webster J	E
81309	Online/Hybrid	4.00/ 4.00	01/13- 05/11	TR	4:10pm- 5:30pm	A&S- 2307	Johnson L	E
			01/13- 05/11		Arranged	ONLINE		
81312	Lecture	4.00/ 4.00	01/13- 05/11	TR	4:10pm- 6:00pm	A&S- 3304	Rife M	E
81311	Lecture	4.00/ 4.00	01/13- 05/11	MW	6:10pm- 8:00pm	A&S- 2130	Cook R	E
81308	Lecture	4.00/ 4.00	01/13- 05/11	TR	6:10pm- 8:00pm	A&S- 3304	Rife M	E
81768	Lecture	4.00/ 4.00	01/28- 05/11	TR	2:10pm- 4:15pm	A&S- 0308	Bauman M	
81541	Lecture	4.00/ 4.00	01/28- 05/11	MW	4:10pm- 6:15pm	GB- 3144	Keith R	E
81341	Lecture	4.00/ 4.00	01/13- 05/11	TR	10:45am- 12:35pm	EAST- 214	Monroe R	
81348	Lecture	4.00/ 4.00	01/28- 05/11	F	10:00am- 2:05pm	EAST- 201	Foster J	
81346	Lecture	4.00/ 4.00	01/28- 05/11	TR	1:00pm- 3:05pm	EAST- 214	Hood J	
81345	Lecture	4.00/ 4.00	01/28- 05/11	MW	3:15pm- 5:20pm	EAST- 201	Garrett B	
81350	Lecture	4.00/ 4.00	01/28- 05/11	W	5:30pm- 9:40pm	EAST- 201	Staff	E

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81678	Lecture	4.00/	01/28-	MW	10:00am-	LIVCEN-	Staff	
		4.00	05/11		12:05pm	106		
81343	Lecture	4.00/	01/28-	TR	10:10am-	LIVCEN-	Ratliff M	
		4.00	05/11		12:15pm	106		
81347	Lecture	4.00/	01/28-	MW	5:30pm-	LIVCEN-	Huff S	Е
		4.00	05/11		7:35pm	108		

### **ENGL122** Composition II

Prerequisite Course: Minimum 2.0 in (ENGL 121 or ENGL 131) or Placement Scores listed below

Placement Scores: Reading Level 5 and Writing Level 8

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the <u>Testing Services website</u>.

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80282	Online	4.00/	01/13-		Arranged	ONLINE	Siebert C	
		4.00	05/11					
80283	Online	4.00/	01/13-		Arranged	ONLINE	Holcomb B	
		4.00	05/11					
80284	Online	4.00/	01/13-	R	4:10pm-	ONLINE	Holt D	
		4.00	05/11		6:00pm			

80284: Students are expected to log into D2L to complete introductory assignments 1/13-1/19. Along with work completed in D2L, this online section includes synchronous participation, which means students must log into a virtual class area on a specific day at a specific time. These class sessions will take place 1/23-5/7 on Thursdays, 4:10pm-6:00pm in the virtual world, Second Life on MCCAVLC Island, which students will access via D2L. Consequently, students must have their own access to high speed Internet and an up-to-date computer: see the Second Life website for system requirements.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80285	Online	4.00/	01/13-		Arranged	ONLINE	Hernandez	
		4.00	05/11				М	
81313	Online	4.00/	01/13-		Arranged	ONLINE	Hernandez	
		4.00	05/11				М	
81314	Online	4.00/	01/13-		Arranged	ONLINE	Allen J	
		4.00	05/11					
81315	Online	4.00/	01/13-		Arranged	ONLINE	Allen J	
		4.00	05/11					
81316	Online	4.00/	01/13-		Arranged	ONLINE	Clauer B	
		4.00	05/11					
81317	Online	4.00/	01/13-		Arranged	ONLINE	Kendy C	
		4.00	05/11					
81318	Online	4.00/	01/13-		Arranged	ONLINE	Warner P	
		4.00	05/11					

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81319	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Petrouske R	
81321	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Clauer B	
81532	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Zammit P	
81322	Lecture	4.00/ 4.00	01/13- 05/11	MW	8:10am- 10:00am	A&S- 2130	Deines T	
81531	Lecture	4.00/ 4.00	01/13- 05/11	MW	8:10am- 10:00am	A&S- 3307	Allen J	
81324	Lecture	4.00/ 4.00	01/13- 05/11	TR	8:10am- 10:00am	A&S- 2307	Bayliss L	
81326	Lecture	4.00/ 4.00	01/13- 05/11	TR	8:10am- 10:00am	GB-3234	Lapeer T	
81327	Lecture	4.00/ 4.00	01/13- 05/11	MW	10:10am- 12:00pm	A&S- 3307	Allen J	
80293	Lecture	4.00/ 4.00	01/13- 05/11	TR	10:10am- 12:00pm	A&S- 2304	Norman L	
80289	Online/Hybrid	4.00/ 4.00	01/13- 05/11	W	10:10am- 12:00pm	GB-3234	Johnson L	
			01/13- 05/11		Arranged	ONLINE		
81328	Lecture	4.00/ 4.00	01/13- 05/11	MW	12:10pm- 2:00pm	A&S- 2130	Purvis T	
81796	Online/Hybrid	4.00/ 4.00	01/13- 05/11 01/13-	M	12:10pm- 2:00pm Arranged	A&S- 3307 ONLINE	Shirey G	
81330	Lecture	4.00/	05/11	TR	12:10pm-	A&S-	Hernandez	
81331	Lecture	4.00	05/11	TR	2:00pm 12:10pm-	2130 A&S-	M Bayliss L	
81329	Online/Hybrid	4.00	05/11	W	2:00pm 12:10pm-	3304 GB-3238	Johnson L	
		4.00	05/11 01/13- 05/11		2:00pm Arranged	ONLINE		
80287	Lecture	4.00/ 4.00	01/13- 05/11	MW	2:10pm- 4:00pm	A&S- 2129	Keith R	
80292	Lecture	4.00/ 4.00	01/13- 05/11	MW	2:10pm- 4:00pm	A&S- 2307	Norman L	
81332	Lecture	4.00/ 4.00	01/13- 05/11	TR	2:10pm- 4:00pm	A&S- 3304	Purvis T	
81334	Lecture	4.00/ 4.00	01/13- 05/11	TR	2:10pm- 4:00pm	A&S- 3307	Holt D	

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80876	Lecture	4.00/	01/13-	TR	2:10pm-	GB-1427	Clauer B	
		4.00	05/11		4:00pm			
81335	Lecture	4.00/	01/13-	TR	2:10pm-	A&S-	Mixon-	
		4.00	05/11		4:00pm	1120	Webster J	
81336	Online/Hybrid	4.00/	01/13-	R	5:10pm-	A&S-	Lapeer T	E
		4.00	05/11		8:00pm	3307		
			01/13-		Arranged	ONLINE		
			05/11					
81337	Lecture	4.00/	01/13-	TR	6:10pm-	A&S-	Lippert A	E
		4.00	05/11		8:00pm	2304		
81351	Lecture	4.00/	01/13-	MW	8:30am-	EAST-201	Staff	
		4.00	05/11		10:20am			
80882	Lecture	4.00/	01/13-	М	5:30pm-	EAST-201	Garrett B	E
		4.00	05/11		9:20pm			
80797	Lecture	4.00/	01/28-	TR	10:45am-	EAST-205	Hood J	
		4.00	05/11		12:50pm			
81356	Online/Hybrid	4.00/	01/28-	W	1:00pm-	EAST-214	Shirey G	
		4.00	05/11		3:05pm			
			01/28-		Arranged	ONLINE		
			05/11					
81355	Lecture	4.00/	01/28-	TR	3:15pm-	EAST-214	Staff	
		4.00	05/11		5:20pm			
81354	Lecture	4.00/	01/13-	MW	10:10am-	LIVCEN-	Ratliff M	
		4.00	05/11		12:00pm	108		
81352	Lecture	4.00/	01/13-	TR	10:10am-	LIVCEN-	Shirey G	
		4.00	05/11		12:00pm	108		
81353	Lecture	4.00/	01/13-	MW	1:10pm-	LIVCEN-	Ratliff M	
		4.00	05/11		3:00pm	108		

### **ENGL124** Technical Writing

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 or (Reading Level 4 and Writing Level 4 and ENGL 099

concurrently)

Recommended: Computer and/or keyboarding experience

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81357	Online	3.00/	01/13-		Arranged	ONLINE	Anselmo B	
		3.00	05/11					
81358	Lecture	3.00/	01/13-	F	9:10am-	A&S-2130	Lang J	
		3.00	05/11		12:00pm			

### **ENGL127** Business Writing

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 or (Reading Level 4 and Writing Level 4 and ENGL 099

concurrently)

Recommended: Computer and/or keyboarding experience

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81359	Online	3.00/	01/13-		Arranged	ONLINE	Lang J	
		3.00	05/11					
81361	Lecture	3.00/	01/13-	T	6:10pm-	A&S-3130	Bauman M	E
		3.00	05/11		9:00pm			

#### **ENGL132** Honors Composition II

Prerequisite Courses: Minimum 3.5 in ENGL 121 or ENGL 131 Placement Scores: Reading Level 5 and Writing Level 8

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81338	Lecture	4.00/	01/13-	TR	10:10am-	A&S-	Hernandez M	
		4.00	05/11		12:00pm	3304		

### **ENGL201** Introduction to Poetry

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 Recommended: ENGL 121 or ENGL 131 and ENGL 122

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80798	Lecture	4.00/	01/13-	TR	10:10am-	A&S-3130	Clauer B	
		4.00	05/11		12:00pm			

#### **ENGL208** Children's Literature

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 Recommended: (ENGL 121 or ENGL 131) and ENGL 122.

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80300	Online	4.00/	01/13-		Arranged	ONLINE	Gibbons S	
		4.00	05/11					
80301	Lecture	4.00/	01/13-	MW	10:10am-	A&S-	Purvis T	
		4.00	05/11		12:00pm	1120		

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80302	Online/Hybrid	4.00/	01/13-	Т	4:10pm-	A&S-	Purvis T	E
		4.00	05/11		6:00pm	2118		
			01/13-		Arranged	ONLINE		
			05/11					

#### **ENGL212** World Literature II

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 Recommended: (ENGL 121 or ENGL 131) and ENGL 122

Course Note: 1) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80303	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	McLoone R	

## ENGL240 The Film as Art

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 Recommended: (ENGL 121 or ENGL 131) and ENGL 122

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81785	Lecture	4.00/	01/13-	M	6:10pm-	TLC-127	Holt D	E
		4.00	05/11		8:00pm			
			01/13-	W	6:10pm-	TLC-127		
			05/11		8:30pm			

#### **ENGL260** African-American Literature

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 Recommended: (ENGL 121 or ENGL 131) and ENGL 122

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81392	Lecture	4.00/ 4.00	01/28- 05/11	TR	2:10pm- 4:15pm	A&S-3308	Keith R	

#### **ENGL261** Creative Writing I

Prerequisite Courses: Minimum 2.0 in (ENGL 121 or ENGL 131) or placement levels noted below

Placement Scores: Reading Level 5 and Writing Level 8

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81393	Online	3.00/ 3.00	01/13- 05/11	Т	7:10pm- 9:00pm	ONLINE	Holt D	Е

81393: Students are expected to log into D2L to complete introductory assignments 1/13-1/19. Along with work completed in D2L, this online section includes synchronous participation, which means students must log into a virtual class area on a specific day at a specific time. These class sessions will take place 1/21-5/5 on Tuesdays, 7:10pm - 9:00pm in the virtual world, Second Life on MCCAVLC Island, which students will access via D2L. Consequently, students must have their own access to high speed Internet and an up-to-date computer: see the Second Life website for system requirements.

#### **ENGL267** British Lit 1800 to Present

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 Recommended: (ENGL 121 or ENGL 131) and ENGL 122

Course Note: Students must attend the first week of class to avoid being dropped.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81786	Lecture	4.00/ 4.00	01/28- 05/11	MW	10:10am- 12:15pm	A&S-0330	Deines T	

#### **ENGL270** Gender and Literature

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 Recommended: (ENGL 121 or ENGL 131) and ENGL 122

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81787	Lecture	4.00/ 4.00	01/13- 05/11	MW	4:10pm- 6:00pm	A&S-2308	Norman L	E

#### **ENGL271** Creative Writing II

Prerequisite Courses: Minimum 2.0 in ENGL 261

Placement Scores: Reading Level 5

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81770	Lecture	3.00/	01/28-	R	5:30pm-	A&S-0212	Mixon-	E
		3.00	05/11		8:20pm		Webster J	

#### **ENGL279** Prose Style

Prerequisite Courses: Minimum 2.0 in (ENGL 121 or ENGL 131)

Placement Scores: Reading Level 5 and Writing Level 8

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81395	Lecture	3.00/ 3.00	01/13- 05/11	Т	10:10am- 1:00pm	GB-3238	Warner P	

### Fire Science

FIRE100 Principles Emergency Services

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80673	Lecture	4.00/ 4.00	01/13- 05/11	Т	1:10pm- 5:00pm	WCB- N193	Neely K	

#### FIRE104 Fire Behavior & Combustion

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81910	Lecture	3.00/ 3.00	01/13- 05/11	М	6:10pm- 9:00pm	WCB- N193	Holt B	E

### FIRE115 Bldg Construction/Fire Protect

Prerequisite Courses: Minimum 2.0 in [(FIRE 100 or concurrently) or (FIRE 101 and FIRE 102)]

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80674	Independent	4.00/	01/13-		Arranged	WCB-	Willman J	
	Study	4.00	05/11			N193		

### FIRE270 Fire Service Career Development

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

Recommended: Completion of all other required courses in curriculum

Course Note: Department approval required. Contact the Fire Technology Program advisor at 517-483-1394.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80954	Independent Study	3.00/ 3.00	01/13- 05/11		Arranged	TBA	Floyd N	

#### French

#### FREN121 Elementary French I

Prerequisite Courses: None

Placement Scores: Reading Level 5 or (ENGL 098 or ENGL 099 or NCSS 101 concurrently)

For current course offerings, access Banner via the Registration webpage.

\*E=Evening; W=Weekend

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81192	Online	4.00/	01/28-		Arranged	ONLINE	Ebert D	
		4.00	05/11					

### FREN122 Elementary French II

Prerequisite Course: Minimum 2.0 in FREN 121 or equivalent

Placement Scores: Reading Level 5 or (ENGL 098 or ENGL 099 or NCSS 101 concurrently)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN# Start/End E/W\* Cr/Bill **Time** Location Type Days Instructor Hrs **Dates** 01/28-80011 Online 4.00/ Arranged **ONLINE** Akono M 4.00 05/11 81822 Lecture 4.00/ 01/28-MW 4:10pm-A&S-3316 Ebert D Ε 4.00 05/11 6:15pm

#### FREN202 Intermediate French II

Prerequisite Courses: Minimum 2.0 in FREN 201 or equivalent

Placement Scores: [Reading Level 5 or (ENGL 098 or ENGL 099 or NCSS 101 concurrently)]

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81823	Lecture	4.00/ 4.00	01/28- 05/11	TR	4:10pm- 6:15pm	GB-3238	Akono M	E

# Geography

GEOG200 World Regional Geography Course Fee: \$41

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)].

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81696	Online	4.00/	01/13-		Arranged	ONLINE	Gustin W	
		4.00	05/11					
80868	Online	4.00/	01/28-		Arranged	ONLINE	Gustin W	
		4.00	05/11					
81546	Lecture	4.00/	01/13-	MW	8:10am-	A&S-1122	Staff	
		4.00	05/11		10:00am			

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80189	Lecture	4.00/	01/13-	TR	2:10pm-	A&S-2312	Staff	
		4.00	05/11		4:00pm			

**GEOG202** Geography of North America Course Fee: \$41

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or minimum 2.0 in (MATH 105 or

MATH 106)]

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81730	Online	3.00/ 3.00	01/28- 05/11		Arranged	ONLINE	Gustin W	

**GEOG221** Physical Geography Course Fee: \$41

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81175	Online	4.00/	01/13-		Arranged	ONLINE	Gustin W	
		4.00	05/11					
81536	Online	4.00/	01/28-		Arranged	ONLINE	Pobocik M	
		4.00	05/11					
81693	Lecture	4.00/	01/13-	TR	4:10pm-	A&S-4119	Staff	Е
		4.00	05/11		6:00pm			

# Geology

**GEOL221** Physical Geology Course Fee: \$62

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or (MATH 105 or MATH 106

concurrently)]

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80574	Lab/Lecture	4.00/ 6.00	01/13- 05/11	MW	1:10pm- 4:00pm	A&S- 4119	Wright K	

**GEOL222** Historical Geology Course Fee: \$66

Prerequisite Courses: Minimum 2.0 in [GEOL 221 or GEOL 230 or (ISCI 121 and ISCI 122)]

For current course offerings, access Banner via the Registration webpage.

\*E=Evening; W=Weekend

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 4

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80573	Lab/Lecture	4.00/	01/13-	TR	1:10pm-	A&S-	Wright K	
		6.00	05/11		4:00pm	4119		

**GEOL230** Environmental Geology Course Fee: \$66

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or (MATH 105 or MATH 106

concurrently)]

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80575	Lab/Lecture	4.00/	01/13-	TR	9:10am-	A&S-	Wright K	
		6.00	05/11		12:00pm	4119		
81508	Lab/Lecture	4.00/	01/13-	TR	6:10pm-	A&S-	Park S	Е
		6.00	05/11		9:00pm	4119		

## **Geospatial Science**

**GSCI110 Beginning ArcGIS** Course Fee: \$70

Prerequisite Courses: None

Placement Scores: Reading Level 3 and [Math Level 4 or minimum 2.0 in (MATH 105 or MATH 106)]

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81966	Lab/Lecture	3.00/ 5.00	01/13- 05/11	М	6:10pm- 11:00pm	WCB- U231	Schmidt J	E

GSCI240 Cartography in GIS Course Fee: \$30

Prerequisite Course: Minimum 2.0 in GSCI 110 or concurrently (formerly GRET 110)

Placement Scores: Reading Level 3 and [Math Level 4 or minimum 2.0 in (MATH 105 or MATH 106)]

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81967	Lab/Lecture	3.00/	01/13-	T	6:10pm-	WCB-	Rogers R	E
		4.00	05/11		10:00pm	U231		

**GSCI241** Remote Sens/AirPhoto Interpret Course Fee: \$30

Prerequisite Course: Minimum 2.0 in GSCI 110 (formerly GRET 110)

Placement Scores: Reading Level 3 and [Math Level 4 or minimum 2.0 in (MATH 105 or MATH 106)]

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81968	Lab/Lecture	3.00/ 4.00	01/13- 05/11	W	6:10pm- 10:00pm	WCB- U231	Lathom J	Е

**GSCI264 Web GIS** Course Fee: \$65

Prerequisite Course: Minimum 2.0 in GSCI 110 (formerly GRET 110)

Placement Scores: Reading Level 3 and Writing Level 2 and [Math Level 4 or minimum 2.0 in (MATH 105 or

MATH 106)]

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81969	Lab/Lecture	3.00/	01/13-	R	6:10pm-	WCB-	Quon S	Е
		4.00	05/11		10:00pm	U231		

GSCI275 GIS Proj Mgmt & Implementation Course Fee: \$65

Prerequisite Course: None. Department Approval

Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81970	Independent	3.00/	01/13-		Arranged	TBA	Rogers R	
	Study	4.00	05/11					

### German

### **GRMN121** Elementary German I

Prerequisite Courses: None

Placement Scores: Reading Level 5 or (ENGL 098 or ENGL 099 or NCSS 101 concurrently)

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81189	Online/Hybrid	4.00/	03/17-	TR	4:10pm-	GB-1434	Steiner C	Е
		4.00	05/11		6:00pm			
			03/17-		Arranged	ONLINE		
			05/11					

#### GRMN122 Elementary German II

Prerequisite Courses: Minimum 2.0 in GRMN 121 or equivalent

Placement Scores: Reading Level 5 or (ENGL 098 or ENGL 099 or NCSS 101 concurrently)

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80012	Lecture	4.00/	01/13-	MW	10:10am-	GB-3238	Steiner C	
		4.00	05/11		12:00pm			
80013	Lecture	4.00/	01/13-	MW	6:10pm-	GB-3238	Steiner C	Е
		4.00	05/11		8:00pm			

#### GRMN202 Intermediate German II

Prerequisite Courses: Minimum 2.0 in GRMN 201 or equivalent

Placement Scores: [Reading Level 5 or (ENGL 098 or ENGL 099 or NCSS 101 concurrently)]

							,,,	
CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80795	Lecture	4.00/	01/13-	MW	4:10pm-	GB-3252	Richards K	E
		4.00	05/11		6:00pm			

### Gerontology

**GERO100** Introduction to Human Aging Course Fee: \$10

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80328	Lecture	4.00/ 4.00	01/13- 05/11	Т	6:10pm- 10:00pm	HHS-311	Keilen K	Е

**GERO191** Special Topics in Gerontology

Prerequisite Course: Determined by Section

Placement Score: None Help People Find Their Voices

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81949	Lecture	0.50/	02/28	F	8:00am-	HHS-007	Staff	
		0.00			5:00pm			

81949: Prerequisite Courses: None. Cost of this seminar is \$100. Please call 517-483-1529 for more information. This course provides information about working with people who have a range of communication abilities, including persons with developmental disabilities, dementia, aphasia, or head trauma. A continuum of strategies will be explored, including sensory, interactive, behavioral and technology-based options.

Instructor: Lynn A. Sweeney

## Heat, Ventilation & Air Cond

**HVAC100** Fundamentals of HVAC Course Fee: \$72

Prerequisite Courses: None

Placement Scores: Reading Level 3 and Writing Level 2 Course Note: \$4 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80728	Lecture	3.00/	01/13-	M	1:10pm-	WCB-	Huberty S	
		3.00	05/11		4:00pm	E135		
80729	Lecture	3.00/	01/13-	R	6:10pm-	WCB-	Huberty S	Е
		3.00	05/11		9:00pm	E135		

HVAC102 Industrial/Construction Safety Course Fee: \$90

Prerequisite Courses: None

Placement Scores: Reading Level 3 and Writing Level 2

Course Notes: 1) This course requires students to be certified in CPR and First Aid as part of the course grade. Training will occur as part of traditional on-campus sections. Online students have the option of attending CPR and First Aid sessions at LCC's West Campus. Students who cannot travel to LCC will need to make other arrangements to become certified. Additional costs may be incurred if the scheduled CPR and First Aid sessions are not used. 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more

information on proctored test sites, please visit the <u>Testing Services website</u>. 3) Online students CANNOT qualify for the OSHA-10 certification due to OSHA limitations. Students requiring OSHA-10 Certification should enroll in one of the lab/lecture sections.

\$11 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80743	Online	2.00/	01/13-		Arranged	ONLINE	Mattson J	
		3.00	05/11					
80749	Online	2.00/	01/13-		Arranged	ONLINE	Mattson J	
		3.00	05/11					
80754	Lab/Lecture	2.00/	01/13-	М	9:10am-	WCB-	Staff	
		3.00	05/11		12:00pm	U233		
80981	Lab/Lecture	2.00/	01/13-	R	1:10pm-	WCB-	Staff	
		3.00	05/11		4:00pm	U233		
80758	Lab/Lecture	2.00/	01/13-	М	6:10pm-	WCB-	Staff	Е
		3.00	05/11		9:00pm	U233		
80762	Lab/Lecture	2.00/	01/13-	R	6:10pm-	WCB-	Staff	Е
		3.00	05/11		9:00pm	U233		

**HVAC110** Applied Electricity I Course Fee: \$97

Prerequisite Courses: Minimum 2.0 in (HVAC 102 or DCTM 102 or ELTE 102 or METS 102 or WELD 102) or

concurrently

Placement Scores: Reading Level 3 and Writing Level 2 and [Math Level 3 or Minimum 2.0 in (MATH 105 or MATH 106)]

Course Note: \$4 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80730	Lab/Lecture	3.00/	01/13-	R	12:10pm-	WCB-	Dunham M	
		4.00	05/11		4:00pm	N185		
80731	Lab/Lecture	3.00/	01/13-	M	6:10pm-	WCB-	Snyder R	Е
		4.00	05/11		10:00pm	N185		

**HVAC111** Applied Electricity II Course Fee: \$97 Prerequisite Courses: Minimum 2.0 in (HVAC 100 and HVAC 110)

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Note: \$4 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80953	Lab/Lecture	3.00/	01/13-	F	10:10am-	WCB-	Dunham M	
		4.00	05/11		2:00pm	N185		
80732	Lab/Lecture	3.00/	01/13-	R	6:10pm-	WCB-	Dunham M	E
		4.00	05/11		10:00pm	N185		

HVAC113 HVAC/R Piping Course Fee: \$175

Prerequisite Courses: Minimum 2.0 in (HVAC 102 or DCTM 102 or ELTE 102 or METS 102 or WELD 102 or concurrently)

Placement Scores: Reading Level 3 and Writing Level 2 Course Note: \$5 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81937	Lab/Lecture	3.00/	01/13-	W	12:10pm-	WCB-	Dunham M	
		4.00	05/11		4:00pm	N184.4		
81938	Lab/Lecture	3.00/	01/13-	W	6:10pm-	WCB-	Fletcher J	E
		4.00	05/11		10:00pm	N185		

**HVAC115** Sheet Metal Fab & Installation Course Fee: \$146

Prerequisite Courses: Minimum 2.0 in (HVAC 102 or DCTM 102 or ELTE 102 or METS 102 or WELD 102) or concurrently

Placement Scores: Reading Level 3 and Writing Level 2 and [Math Level 4 or Minimum 2.0 in (MATH 105 or MATH 106)]

Course Note: \$4 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81939	Lab/Lecture	2.00/	01/13-	W	6:10pm-	WCB-	Fletcher J	E
		3.00	05/11		9:00pm	N184.4		

**HVAC120 Heating I** Course Fee: \$132

Prerequisite Courses: Minimum 2.0 in (HVAC 100 and HVAC 110)

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Note: \$4 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80733	Lab/Lecture	3.00/ 4.00	01/13- 05/11	W	6:10pm- 10:00pm	WCB- E135	Lawe J	E

**HVAC130** Air Conditioning I Course Fee: \$197 Prerequisite Courses: Minimum 2.0 in (HVAC 100 and HVAC 110)

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Note: \$34 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80734	Lab/Lecture		01/13- 05/11	М	6:10pm- 10:00pm	WCB- E135	Dunham M	E

**HVAC201** Mechanical Code Course Fee: \$66

Prerequisite Courses: Minimum 2.0 in (HVAC 120 and HVAC 130)

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Note: \$6 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80735	Lecture	4.00/ 4.00	01/13- 05/11	М	6:10pm- 10:00pm	WCB- N184.4	Bingham M	E

**HVAC220 Heating II** Course Fee: \$137

Prerequisite Courses: Minimum 2.0 in (HVAC 111 and HVAC 120)

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Note: \$4 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80919	Lab/Lecture		01/13-	М	6:10pm-	WCB-	Allen D	E
		4.00	05/11		10:00pm	E136		

**HVAC230** Air Conditioning II Course Fee: \$162 Prerequisite Courses: Minimum 2.0 in (HVAC 111 and HVAC 130)

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Note: \$4 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80736	Lab/Lecture	3.00/ 4.00	01/13- 05/11	R	6:10pm- 10:00pm	WCB- E136	North B	E

**HVAC231** Heat Pump Course Fee: \$137

Prerequisite Course: Minimum 2.0 in HVAC 130

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Note: \$4 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80920	Lab/Lecture	3.00/	01/13-	W	6:10pm-	WCB-	Huberty S	E
		4.00	05/11		10:00pm	E136		

**HVAC241** Refrigeration II Course Fee: \$162

Prerequisite Course: Minimum 2.0 in HVAC 240

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Note: \$4 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80737	Lab/Lecture	3.00/	01/13-	R	6:10pm-	WCB-	Bingham M	E
		4.00	05/11		10:00pm	N184.4		

**HVAC251** Fund of Direct Digital Control Course Fee: \$168

Prerequisite Course: Minimum 2.0 in HVAC 230 or concurrently

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Note: \$5 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80883	Lab/Lecture	3.00/	01/13-	T	6:10pm-	WCB-	Gallagher R	E
		4.00	05/11		10:00pm	E135		

## Heavy Equipment Repair Tech

**HERT110** Equipment Introduction Course Fee: \$1,000

Prerequisite Courses: None Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80914	Online/Hybrid	5.00/	01/13-	М	5:30pm-	AIS	Staff	E
		5.00	05/11		8:30pm			
			01/13-		Arranged	ONLINE		
			05/11					

**HERT125 Heavy Equipment Electronics** Course Fee: \$1,225

Prerequisite Courses: None Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80915	Lab/Lecture	5.00/	01/13-	MW	5:40pm-	AIS	Koons K	Е
		5.00	05/11		8:45pm			

**HERT140** Equipment Powertrain Course Fee: \$1,357

Prerequisite Courses: None Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80916	Lab/Lecture	5.00/	01/13-	TR	5:40pm-	AIS	Wieber A	Е
		5.00	05/11		9:00pm			

### **HERT210** Heavy Equipment Internship

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81142	Worksite	3.00/	01/13-		Arranged	AIS	Koons K	
		3.00	05/11					

History

HIST150 African-American History

Prerequisite Course: None

Placement Score: Reading Level 5

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80305	Lecture	4.00/ 4.00	01/13- 05/11	MW	4:10pm- 6:00pm	A&S-2118	Heutsche A	E

### HIST210 Studies in American History

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81171	Lecture	4.00/ 4.00	01/13- 05/11	MW	2:10pm- 4:00pm	A&S-2308	Janowick J	

### HIST211 U.S. History to 1877

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80306	Online	4.00/	01/13-		Arranged	ONLINE	Janowick J	
		4.00	05/11					
80307	Online	4.00/	01/13-		Arranged	ONLINE	Heutsche A	
		4.00	05/11					
80310	Lecture	4.00/	01/13-	MW	8:10am-	A&S-	Mavromatis O	
		4.00	05/11		10:00am	2316		
80891	Lecture	4.00/	01/13-	MW	10:10am-	A&S-	Heutsche A	
		4.00	05/11		12:00pm	2118		
80311	Lecture	4.00/	01/13-	TR	10:10am-	A&S-	Guard D	
		4.00	05/11		12:00pm	2122		
80313	Lecture	4.00/	01/13-	TR	12:10pm-	A&S-	Reichbach E	
		4.00	05/11		2:00pm	2118		
80312	Lecture	4.00/	01/13-	MW	2:10pm-	A&S-	Heutsche A	
		4.00	05/11		4:00pm	2118		
80314	Lecture	4.00/	01/28-	MW	3:15pm-	EAST-202	Guard D	
		4.00	05/11		5:20pm			
80315	Lecture	4.00/	01/28-	MW	10:00am-	LIVCEN-	Sobczak C	
		4.00	05/11		12:05pm	114		

### HIST212 U.S. History: 1877 to Present

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80316	Online	4.00/	01/13-		Arranged	ONLINE	Brown K	
		4.00	05/11					
80317	Online	4.00/	01/13-		Arranged	ONLINE	Mousty J	
		4.00	05/11					

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80318	Online	4.00/	01/13-		Arranged	ONLINE	Brown K	
		4.00	05/11					
80319	Online	4.00/	01/13-		Arranged	ONLINE	Thick M	
		4.00	05/11					
81756	Online	4.00/	01/28-		Arranged	ONLINE	Moler D	
		4.00	05/11					
81103	Lecture	4.00/	01/13-	MW	8:10am-	A&S-2118	Brown K	
		4.00	05/11		10:00am			
80320	Lecture	4.00/	01/13-	TR	8:10am-	A&S-2126	Draper J	
		4.00	05/11		10:00am			
80323	Lecture	4.00/	01/13-	MW	10:10am-	A&S-1310	Brown K	
		4.00	05/11		12:00pm			
80321	Lecture	4.00/	01/13-	TR	10:10am-	A&S-2316	Janowick J	
		4.00	05/11		12:00pm			
80322	Lecture	4.00/	01/13-	TR	12:10pm-	A&S-2122	Guard D	
		4.00	05/11		2:00pm			
80324	Lecture	4.00/	01/13-	MW	2:10pm-	A&S-2122	Merrill W	
		4.00	05/11		4:00pm			
80325	Lecture	4.00/	01/13-	TR	2:10pm-	A&S-2118	Merrill W	
		4.00	05/11		4:00pm			
81102	Lecture	4.00/	01/28-	TR	10:45am-	EAST-202	Moler D	
		4.00	05/11		12:50pm			
80326	Lecture	4.00/	01/28-	MW	3:10pm-	LIVCEN-	Sobczak C	
		4.00	05/11		5:15pm	114		

### HIST220 Michigan History

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: ENGL 121 or ENGL 131

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80327	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Thick M	

### HIST235 Modern European History

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81218	Lecture	4.00/ 4.00	01/28- 05/11	TR	9:40am- 11:45am	GB-1431	Machin B	

#### Honors

**HONR155** Community Service Practicum I

Prerequisite Courses: None. Honors Program Approval

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80002	Lecture/Worksite	1.00/	01/13-	W	4:10pm-	A&S-	Krois D	Е
		1.00	05/11		6:00pm	1310		
			01/13-		Arranged	WKSITE		
			05/11					

80002: HONR 155, CRN 80002 and HONR 156, CRN 80003 have the following meeting dates: 1/22, 3/18 and 5/6.

### **HONR156** Community Service Practicum II

Prerequisite Courses: None. Honors Program Approval

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80003	Lecture/Worksite	1.00/	01/13-	W	4:10pm-	A&S-	Krois D	Е
		1.00	05/11		6:00pm	1310		
			01/13-		Arranged	WKSITE		
			05/11					

80003: HONR 155, CRN 80002 and HONR 156, CRN 80003, have the following meeting dates: 1/22, 3/18 and 5/6.

### **Human Services**

**HUSE100** Introduction to Human Services Course Fee: \$5

Prerequisite Course: None

Placement Scores: Reading Level 4 and Writing Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80329	Lecture	3.00/ 3.00	01/13- 04/13	Т	10:10am- 2:00pm	HHS-024	Marion J	

**HUSE105** Personal Dynamics/Interviewing Course Fee: \$5

Prerequisite Course: None

Placement Scores: Reading Level 4 and Writing Level 4 Recommended: Minimum 2.5 in (HUSE 100 or SOWK 101)

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80619	Lecture	4.00/ 4.00	01/13- 04/13	TR	2:10pm- 4:40pm	HHS-006	Nelson A	

**HUSE110** Child Abuse and Neglect Course Fee: \$5

Prerequisite Course: None

Placement Scores: Reading Level 4 and Writing Level 4

Recommended: Minimum 2.5 in HUSE 105

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80330	Lecture	3.00/ 3.00	01/13- 04/13	W	6:10pm- 10:00pm	HHS-005	Keilen K	E

**HUSE242** The Family: Addiction/Violence Course Fee: \$5

Prerequisite Course: None

Placement Scores: Reading Level 4 and Writing Level 4 Recommended: Minimum 2.5 in (HUSE 105 and HUSE 112)

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80331	Lecture	3.00/	01/13-	R	10:10am-	HHS-005	Nelson A	
		3.00	04/13		2:00pm			

**HUSE284 Human Services Practicum II** Course Fee: \$128

Prerequisite Course: Minimum 2.5 in HUSE 282. Program Approval is required.

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80332	Lecture/	4.00/	01/13-	R	6:10pm-	HHS-020	Timm D	E
	Worksite	4.00	05/11		9:00pm			
			01/13-		Arranged	WKSITE		
			05/11					

80332: Lecture meets on the following Thursdays only: 1/16, 1/23, 2/6, 2/20, 3/5, 3/26, 4/9, and 4/23.

#### **Humanities**

#### **HUMS120** Masterpieces of Art & Music

Prerequisite Course: None.

Placement Scores: Reading Level 5 and Writing Level 6 or (Reading Level 4 and Writing Level 4 and ENGL 099

concurrently)

Course Note: 1) No art or music background required. 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81380	Online	4.00/	01/13-		Arranged	ONLINE	Wolfe C	
		4.00	05/11					
81379	Lecture	4.00/	01/13-	TR	10:10am-	A&S-1304	Wiegand D	
		4.00	05/11		12:00pm			

#### **HUMS140** Art of Being Human

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81377	Lecture	4.00/	01/13-	MW	2:10pm-	A&S-3130	Hicks B	
		4.00	05/11		4:00pm			
81674	Lecture	4.00/	01/28-	TR	2:10pm-	A&S-1122	Larson J	
		4.00	05/11		4:15pm			

### **HUMS160** Mythology

Prerequisite Course: None.

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: ENGL 121 or ENGL 131

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80333	Online	4.00/	01/13-		Arranged	ONLINE	Lito Z	
		4.00	05/11					
80334	Online	4.00/	01/13-		Arranged	ONLINE	Gibbons S	
		4.00	05/11					
80631	Online	4.00/	01/28-		Arranged	ONLINE	Huff S	
		4.00	05/11					
80712	Lecture	4.00/	01/13-	TR	8:10am-	A&S-	Wiegand D	
		4.00	05/11		10:00am	1304		
80335	Lecture	4.00/	01/13-	MW	10:10am-	A&S-	Weatherwax N	
		4.00	05/11		12:00pm	1304		
80336	Lecture	4.00/	01/13-	TR	10:10am-	A&S-	Weatherwax N	
		4.00	05/11		12:00pm	2126		
80337	Lecture	4.00/	01/13-	MW	12:10pm-	A&S-	Wiegand D	
		4.00	05/11		2:00pm	2316		
80339	Lecture	4.00/	01/28-	TR	4:10pm-	A&S-	Weatherwax N	Е
		4.00	05/11		6:15pm	2312		
81715	Lecture	4.00/	01/28-	MW	5:30pm-	A&S-	Gibbons S	E
		4.00	05/11		7:35pm	2312		

### **HUMS211** Art History to the Renaissance

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6 Course Note: Fulfills general HUMS transfer requirements.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81381	Lecture	4.00/	01/13-	MW	12:10pm-	GB-3246	Park S	
		4.00	05/11		2:00pm			
81382	Lecture	4.00/	01/13-	TR	2:10pm-	GB-3246	Park S	
		4.00	05/11		4:00pm			

#### Art Hist from the Renaissance HUMS212

Prerequisite Course: None.

Placement Scores: Reading Level 5 and Writing Level 6 Course Note: Fulfills general HUMS transfer requirements.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81383	Lecture	4.00/	01/13-	TR	12:10pm-	GB-3246	Park S	
		4.00	05/11		2:00pm			
81384	Lecture	4.00/	01/13-	MW	4:10pm-	A&S-1304	Wiegand D	E
		4.00	05/11		6:00pm			

#### **HUMS213** World Civilizations to 1600

Prerequisite Course: None.

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80340	Online	4.00/	01/13-		Arranged	ONLINE	Lito Z	
		4.00	05/11					
80341	Lecture	4.00/	01/13-	TR	12:10pm-	GB-3252	Hicks B	
		4.00	05/11		2:00pm			

#### **World Civilizations from 1600 HUMS214**

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80342	Online	4.00/	01/13-		Arranged	ONLINE	Machin B	
		4.00	05/11					
80343	Online	4.00/	01/13-		Arranged	ONLINE	Machin B	
		4.00	05/11					
80632	Lecture	4.00/	01/13-	MW	12:10pm-	GB-1431	Mavromatis O	
		4.00	05/11		2:00pm			

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81221	Lecture	4.00/	01/28-	MW	1:00pm-	EAST-113	Weatherwax N	
		4.00	05/11		3:05pm			
81851	Lecture	4.00/	01/28-	MW	12:40pm-	LIVCEN-	Sobczak C	
		4.00	05/11		2:45pm	114		

### **HUMS215** American Cultural Experience

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80344	Lecture	4.00/ 4.00	01/13- 05/11	MW	2:10pm- 4:00pm	A&S-2126	Hockett J	

### **HUMS216** Contemporary Art

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81697	Online	4.00/	01/28-		Arranged	ONLINE	Waugh-	
		4.00	05/11				Fleischman	

# HUMS260 Ancient Egypt

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: ENGL 121 or ENGL 131

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80980	Lecture	4.00/ 4.00	01/13- 05/11	MW	2:10pm- 4:00pm	GB-3246	Park S	

#### Insurance

#### INSU110 Personal Insurance

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81640	Lecture	3.00/	01/13-	W	3:10pm-	GB-1434	Stucko M	
		3.00	05/11		6:00pm			

#### INSU125 Commercial Insurance

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81641	Lecture	3.00/ 3.00	01/13- 05/11	М	3:10pm- 6:00pm	GB-1275	Stucko M	

### INSU260 Life/Health Insur Licensing

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81831	Lecture	2.00/ 2.00	03/17- 05/11	TR	3:10pm- 5:00pm	GB-1275	Stucko M	

### **INSU285** Insurance Agency Operations

Prerequisite Courses: Minimum 2.0 in (INSU 105 and INSU 110) and minimum 3.0 in INSU 125

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81832	Lecture	3.00/ 3.00	01/13- 05/11	MW	6:10pm- 7:30pm	GB-1434	Staff	E

## **Integrated Science**

ISCI121 Integrated Sci for Education I Course Fee: \$66

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

Course Note: One option for the required class project involves a 12-hour (1-hour per week) experience in an

elementary school classroom.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81547	Lab/Lecture	4.00/	01/13-	MW	9:10am-	A&S-	Shane D	
		6.00	05/11		12:00pm	4142		

### ISCI122 Integrate Sci for Education II Course Fee: \$66

Prerequisite Course: Minimum 2.0 in ISCI121

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or minimum 2.0 in (MATH 105 or

MATH 106)]

Course Note: One option for the required class project involves a 12-hour (1-hour per week) experience in an

elementary school classroom.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81232	Lab/Lecture	4.00/	01/13-	MW	9:10am-	A&S-	McGuire R	
		6.00	05/11		12:00pm	4119		

ISCI131 Integrated Physical Science

Course Fee: \$66

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80969	Lab/Lecture	4.00/	01/13-	TR	9:10am-	A&S-	Clark L	
		6.00	05/11		12:00pm	4142		
81176	Lab/Lecture	4.00/	01/13-	TR	1:10pm-	A&S-	Clark L	
		6.00	05/11		4:00pm	4142		

ISCI245 S.T.E.M. Workplace Practices Course Fee: \$58

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 5 or (MATH 109 or MATH 112

concurrently)]

Recommended: A science laboratory course

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81495	Lab/Lecture	4.00/ 6.00	01/13- 05/11	MW	1:10pm- 4:00pm	A&S- 4308	Worden K	

## **Japanese**

### JAPN121 Elementary Japanese I

Prerequisite Course: None.

Placement Scores: Reading Level 5 or (ENGL 098 or ENGL 099 or NCSS 101 concurrently)

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80016	Lecture	4.00/	01/13-	TR	10:10am-	GB-1307	Philips M	
		4.00	05/11		12:00pm			

#### JAPN122 Elementary Japanese II

Prerequisite Course: Minimum 2.0 in JAPN 121 or equivalent.

Placement Scores: Reading Level 5 or (ENGL 098 or ENGL 099 or NCSS 101 concurrently)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81828	Online	4.00/	01/28-		Arranged	ONLINE	Staff	
		4.00	05/11					

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81476	Lecture	4.00/	01/13-	MW	12:10pm-	GB-3235	Philips M	
		4.00	05/11		2:00pm			

### JAPN202 Intermediate Japanese II

Prerequisite Courses: Minimum 2.0 in JAPN 201 or equivalent

Placement Scores: [Reading Level 5 or (ENGL 098 or ENGL 099 or NCSS 101 concurrently)]

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80662	Lecture	4.00/	01/28-	MW	4:10pm-	GB-1264	Philips M	E
		4.00	05/11		6:15pm			

#### **Journalism**

### JRNL254 Opinion Writing

Prerequisite Courses: Minimum 2.0 in (JRNL 151 or ENGL 121 or ENGL 131) or placement levels noted below

Placement Scores: Reading Level 5 and Writing Level 8
Recommended: Computer and/or keyboarding experience

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81551	Lecture	3.00/	01/13-	TR	2:10pm-	A&S-2122	Kohon M	
		3.00	05/11		3:30pm			

### **Labor Relations**

#### LABR200 Intro to Labor Relations

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80585	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Brown D	

### LABR204 Employment Law for Managers

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80586	Online	3.00/	01/13-		Arranged	ONLINE	Brown D	
		3.00	05/11					

## Legal Assistant/Paralegal

### LEGL115 Paralegal Career/Ethics

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81064	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Nothnagel T	

### LEGL160 Critical Thinking in Law

Prerequisite Courses: None Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80690	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Fedewa J	

#### LEGL211 Tort Law

Prerequisite Course: Minimum 2.0 in LEGL 115 or concurrently

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80259	Online	2.00/ 2.00	01/13- 05/11		Arranged	ONLINE	Nothnagel T	

### **LEGL215** Business Law-Basic Principles

Prerequisite Courses: None Placement Scores: None

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80260	Online	3.00/	01/13-		Arranged	ONLINE	Kammel K	
		3.00	05/11					
80261	Online	3.00/	01/13-		Arranged	ONLINE	Kammel K	
		3.00	05/11					

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80262	Online	3.00/	01/13-		Arranged	ONLINE	Kammel K	
		3.00	05/11					
80689	Online	3.00/	01/13-		Arranged	ONLINE	Lewis L	
		3.00	05/11					
80691	Lecture	3.00/	01/13-	R	9:10am-	GB-1430	Staff	
		3.00	05/11		12:00pm			
80957	Lecture	3.00/	01/13-	MW	4:10pm-	GB-1430	Staff	Е
		3.00	05/11		5:30pm			

#### LEGL216 Commercial Transactions

Prerequisite Course: Minimum 2.0 in LEGL 215

Placement Scores: None

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80264	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Brown D	

#### **LEGL217** Business Organizations

Prerequisite Course: Minimum 2.0 in LEGL 215

Placement Scores: None

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80265	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Brown D	

### LEGL219 Adv Busn Law for Acct Majors

Prerequisite Course: Minimum 2.0 in LEGL 215

Placement Scores: None

Recommended: Accounting background

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81454	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Reid C	

LEGL225 Legal Research and Writing II Course Fee: \$30

Prerequisite Course: Minimum 2.0 in LEGL 125

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80266	Online/Hybrid	3.00/	01/13-	Т	6:10pm-	WCB-	Staff	Е
		3.00	05/11		7:40pm	M124B		
			01/13-		Arranged	ONLINE		
			05/11					

80266: Students in this Online/Hybrid class will meet on the following dates - 1/14, 1/21, 1/28, 2/4, 2/11, 2/18, 2/25, 3/17, 3/24, 3/31, 4/07, 4/14, 4/21, and 4/28/20. If you have any questions, please call Tracy Nothnagel at 517-483-1579.

**LEGL228** Computer Appl for the Law Ofc Course Fee: \$10

Prerequisite Courses: Minimum 2.0 in (CITF 110 or CITA 119) or Post Bachelor Student enrolled in 0744

program

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80267	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Staff	

### LEGL229 Immigration Law

Prerequisite Course: Minimum 2.0 in LEGL 115 or concurrently

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81465	Lecture	3.00/	01/13-	М	6:10pm-	WCB-	Reid C	E
		3.00	05/11		9:00pm	M124A		

#### LEGL270 Paralegal Certification Prep

Prerequisite Courses: Minimum 2.0 in (LEGL 210) and [(LEGL 216 and LEGL 217 and LEGL 225 and LEGL 228) or concurrently]

Placement Scores: Reading Level 5 and Writing Level 6 and Department Approval

Course Note: Department approval to enroll in this class can be requested by calling the Paralegal/Legal

Assistant Program office at 517-483-5228.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81455	Lecture	3.00/	01/13-	W	6:10pm-	WCB-	McDonough E	Е
		3.00	05/11		9:00pm	M124B		

#### LEGL280 Paralegal Internship

Prerequisite Course: None. Department Approval is required.

Placement Scores: None

Course Note: Department Approval requires a completed application submitted to the Public Service Careers Office. Students must bring their driver's license with the application. Worksite placements must be discussed

and assigned by instructor. Students will be notified by phone upon acceptance into the course of the class meeting time arranged by the instructor.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80269	Worksite	3.00/ 3.00	01/13- 05/11		Arranged	WKSITE	Nothnagel T	

### Linguistics

LING230 Introduction to Linguistics

Prerequisite Courses: None

Placement Scores: Reading Level 5

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81843	Online	3.00/ 3.00	02/11- 05/11		Arranged	ONLINE	Philips M	

## **MRI Technology**

The MRI Program is run in conjunction with the MIRIS Consortium and the MCO (Michigan Colleges Online).

The MRI Certificate of Achievement is intended for registered/certified radiologic technologists with the American Registry of Radiologic Technologists® (ARRT). The curriculum provides didactic hybrid distance education, and clinical experience to teach the essential content needed to begin a career in Magnetic Resonance Imaging. Successful completion of the program qualifies students for examination by the ARRT in Magnetic Resonance Imaging.

The MRI Associate Degree Program is intended for people who are not registered/certified technologist with the American Registry of Radiologic Technologist (ARRT). This program provides general education courses along with MRI didactic education via hybrid distance education, and clinical educational experiences in magnetic resonance imaging with the opportunity for students to earn an associate degree. Successful completion of the program qualifies students for examination by the ARRT in Magnetic Resonance Imaging.

For more information contact the Medical Imaging Programs, Health and Human Services Building, Room 108, at 517-483-1410, or the Selective Admissions Specialist at 517-483-1182 or via <a href="mailto:email">email</a>. Students who are approved for the program will receive schedule information directly from the program in May.

# Management

MGMT150 Managing Customer Relations

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80587	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Brown B	

### MGMT200 Creative Thinking for Business

Prerequisite Course: None.

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: Have taken at least two or more BUSN or MGMT courses or have business experience Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80588	Online	3.00/	01/13-		Arranged	ONLINE	Putman S	
		3.00	05/11					
80698	Online	3.00/	01/13-		Arranged	ONLINE	Putman T	
		3.00	05/11					

### MGMT201 Time Management for Business

Prerequisite Course: None.

Placement Scores: Reading Level 4 and Writing Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80962	Online	1.00/ 1.00	03/17- 05/11		Arranged	ONLINE	Brown B	

#### MGMT202 Managing Difficult People

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80963	Online	1.00/	03/17-		Arranged	ONLINE	Staff	
		1.00	05/11					

#### MGMT223 Supervisory Skills

Prerequisite Course: None.

Placement Scores: Reading Level 5 and Writing Level 6

For current course offerings, access Banner via the Registration webpage.

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81104	Online	3.00/	03/17-		Arranged	ONLINE	Lavender K	
		3.00	05/11					

MGMT224 Human Resource Management Course Fee: \$40

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For additional information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80682	Online	3.00/	01/13-		Arranged	ONLINE	Walker C	
		3.00	05/11					
80589	Lecture	3.00/	01/13-	W	3:10pm-	GB-1240	Walker C	
		3.00	05/11		6:00pm			

### MGMT225 Principles of Mgmt/Leadership

Prerequisite Course: None.

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80592	Online	3.00/	01/13-		Arranged	ONLINE	Michaelson M	
		3.00	05/11					
81105	Online	3.00/	01/28-		Arranged	ONLINE	Brown B	
		3.00	05/11					
80590	Online/Hybrid	3.00/	01/13-	R	10:10am-	GB-3267	Brown B	
		3.00	05/11		1:00pm			
			01/13-		Arranged	ONLINE		
			05/11					
80627	Online/Hybrid	3.00/	01/28-	М	5:40pm-	GB-1307	Glohr E	Е
		3.00	05/11		8:30pm			
			01/28-		Arranged	ONLINE		
			05/11					

### MGMT227 Training/Development for Busn

Prerequisite Courses: Minimum 2.0 in MGMT 224 or concurrently

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80599	Online	3.00/	01/13-		Arranged	ONLINE	Michaelson M	
		3.00	05/11					

#### MGMT228 **Organization Behavior**

Prerequisite Course: None.

Placement Scores: Reading Level 5 and Writing Level 6 Recommended: MGMT 223 or MGMT 224 or MGMT 225

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80593	Online	3.00/	01/13-		Arranged	ONLINE	Schwinn D	
		3.00	05/11					

#### MGMT231 **Developing and Leading Teams**

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80594	Online	3.00/	01/13-		Arranged	ONLINE	Staff	
		3.00	05/11					

#### MGMT234 **Diversity in the Workplace**

Prerequisite Course: None.

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80595	Online	3.00/	01/13-		Arranged	ONLINE	Turcotte G	
		3.00	05/11					
80596	Online	3.00/	01/13-		Arranged	ONLINE	Turcotte G	
		3.00	05/11					
80887	Online	3.00/	01/13-		Arranged	ONLINE	Walker C	
		3.00	05/11					

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81245	Online	3.00/	03/17-		Arranged	ONLINE	Milner M	
		3.00	05/11					
80600	Lecture	3.00/	01/13-	T	12:10pm-	GB-3251	Lang J	
		3.00	05/11		3:00pm			
80907	Lecture	3.00/	01/28-	M	6:10pm-	EAST-214	Cutler K	E
		3.00	05/11		9:25pm			
80598	Lecture	3.00/	01/13-	T	3:10pm-	WCB-	Turcotte G	
		3.00	05/11		6:00pm	U238		

### MGMT237 Managing/Continual Improvement

Prerequisite Course: None

Placement Scores: Reading Level 5 or (Reading Level 4 and ENGL 099 concurrently) and Writing Level 6 and

Math Level 4

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81637	Online/Hybrid	3.00/	01/13-	W	5:40pm-	GB-1307	Schwinn D	E
		3.00	05/11		8:30pm			
			01/13-		Arranged	ONLINE		
			05/11					

### MGMT280 Mgmt/Leadership Internship

Prerequisite Courses: None. Department Approval Required

Placement Scores: None

Recommended: Have completed a minimum of 30 Credits

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81106	Worksite	3.00/ 3.00	01/28- 05/11		Arranged	ТВА	Motz W	

### MGMT300 Leading for Possibility

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

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CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80965	Online	3.00/	03/17-		Arranged	ONLINE	Putman S	
		3.00	05/11					

### MGMT304 Organization Development

Prerequisite Course: None.

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80601	Online	3.00/	01/13-		Arranged	ONLINE	Putman S	
		3.00	03/16					

### MGMT329 Advanced Mgmt Communication

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80602	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Putman S	

### MGMT332 Ethics: Assumpt for the Future

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80792	Online/Hybrid	3.00/	01/13-	Т	5:40pm-	GB-1430	Schwinn D	E
		3.00	05/11		8:30pm			
			01/13-		Arranged	ONLINE		
			05/11					

### MGMT335 Managerial Statistics Course Fee: \$20

Prerequisite Courses: Minimum 2.0 in (MATH 112 or MATH 115 or MATH 117 or MATH 119) or Math Level 6 as noted below.

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81638	Lecture	3.00/ 3.00	01/13- 05/11	R	5:40pm- 8:30pm	GB-3229	Schwinn D	E

MGMT337 Advanced Human Resource Mgmt Course Fee: \$40 Prerequisite Courses: Minimum 2.0 in MGMT 224 or Department Approval

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80603	Online	3.00/	01/13-		Arranged	ONLINE	Walker C	
		3.00	03/16		_			

#### MGMT345 **Context and Transformation**

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81863	Online	3.00/ 3.00	03/17- 05/11		Arranged	ONLINE	Staff	

## Manuf Engr Tech - Design

Course Fee: \$105 METD100 **Basic Mechanical Drafting** 

Prerequisite Courses: None

Placement Scores: Reading Level 3 and Writing Level 2 and [Math Level 3 or Minimum 2.0 in (MATH 105 or

MATH 106)]

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81523	Lab/Lecture	3.00/	01/13-	MW	10:10am-	WCB-	Mayes J	
		4.00	05/11		12:00pm	U241		
80832	Lab/Lecture	3.00/	01/13-	MW	5:10pm-	WCB-	Stanley R	Е
		4.00	05/11		7:00pm	U220		

PC Applications for Technology Course Fee: \$135 METD105

Prerequisite Courses: None Placement Scores: None

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80833	Online	3.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Shell K	

METD110 Mechanical CAD Drafting I Course Fee: \$188

Prerequisite Course: Minimum 2.0 in METD 100 or Mechanical Drafting Placement Test 80%

Placement Scores: Reading Level 4 and Writing Level 4 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

С	RN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
808	34	Lab/Lecture	•	01/13-	TR	5:10pm-	WCB-	Turcotte P	E
			6.00	05/11		8:00pm	U223		

METD111 Mechanical CAD Drafting II Course Fee: \$200

Prerequisite Course: Minimum 2.0 in METD 110

Placement Scores: Reading Level 4 and Writing Level 4 and Math Level 4

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80835	Lab/Lecture	4.00/	01/13-	MW	9:10am-	WCB-	Turcotte P	
		6.00	05/11		12:00pm	U223		

METD150 Industrial Blueprint Reading Course Fee: \$110

Prerequisite Courses: None Placement Scores: None Recommended: METD 100

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81680	Online	3.00/	01/13-		Arranged	ONLINE	Kocsis D	
		3.00	05/11					
81526	Lecture	3.00/	01/13-	W	6:10pm-	WCB-	Kocsis D	Е
		3.00	05/11		9:00pm	U222		

METD221 Advanced Unigraphics/NX Course Fee: \$182

Prerequisite Course: Minimum 2.0 in METD 220

Placement Scores: Reading Level 4 and Writing Level 4 and Math Level 5

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80836	Lab/Lecture	4.00/ 6.00	01/13- 05/11	TR	9:10am- 12:00pm	WCB- U221	Turcotte P	

METD250 Detailing Assembly Drawings Course Fee: \$200

Prerequisite Course: Minimum 2.0 in METD 130

Placement Scores: Reading Level 4 and Writing Level 4 and Math Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81963	Lab/Lecture	4.00/	01/13-	MW	2:10pm-	WCB-	Turcotte P	
		6.00	05/11		5:00pm	U223		

Manuf Engr Tech - Machining

METM100 Manufacturing Processes Course Fee: \$210

Prerequisite Courses: None

Placement Scores: Reading Level 3 and Writing Level 4 Recommended: MATH 105 or MATH 106 or Math Level 4

For current course offerings, access Banner via the Registration webpage.

\*E=Evening; W=Weekend

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80837	Lab/Lecture	3.00/	01/13-	MW	1:10pm-	WCB-	Homrich P	
		4.50	04/13		4:00pm	U220		

METM108 Machine Tool Operations Course Fee: \$193

Prerequisite Courses: None

Placement Scores: Reading Level 3 and Writing Level 4 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81414	Lab/Lecture	4.00/	01/13-	TR	10:10am-	WCB-	Reemsnyder G	
		6.00	04/13		11:00am	N175		
			01/13-	TR	11:10am-	WCB-		
			04/13		2:00pm	W161		
81415	Lab/Lecture	4.00/	01/13-	TR	5:10pm-	WCB-	Reemsnyder G	E
		6.00	04/13		6:00pm	N175		
			01/13-	TR	6:10pm-	WCB-		
			04/13		9:00pm	W161		
81998	Lab/Lecture	4.00/	01/13-	MW	8:10am-	WCB-	Butts G	
		6.00	04/13		9:00am	N175		
			01/13-	MW	9:10am-	WCB-		
			04/13		12:00pm	W161		

**METM112** Introduction to CNC Machining Course Fee: \$228

Prerequisite Course: Minimum 2.0 in METM 108

Placement Scores: Reading Level 3 and Writing Level 4 and Math Level 4

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81416	Lab/Lecture	4.00/	01/13-	MW	5:10pm-	WCB-	Butts G	E
		6.00	04/13		6:00pm	U221		
			01/13-	MW	6:10pm-	WCB-		
			04/13		9:00pm	W161		

METM190 Metallurgy and Heat Treatment Course Fee: \$365

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

Recommended: High School Chemistry or CHEM 125

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80838	Lab/Lecture	4.00/	01/13-	MW	1:10pm-	WCB-	Masterson-	
		6.00	05/11		2:00pm	N175	Street	
			01/13-	MW	2:10pm-	WCB-		
			05/11		4:00pm	N177		

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80839	Lab/Lecture	4.00/	01/13-	TR	5:10pm-	WCB-	Masterson-	Е
		6.00	05/11		6:00pm	U222	Street	
			01/13-	TR	6:10pm-	WCB-		
			05/11		8:00pm	N177		

METM195 Quality/Metrology/Inspection Course Fee: \$198

Prerequisite Courses: Minimum 2.0 in [METD 130 and (METM 108 or METM 110)]

Placement Scores: Reading Level 4 and Writing Level 4 and Math Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80716	Lab/Lecture	2.00/	01/13-	W	5:10pm-	WCB-	Dexter B	E
		3.00	05/11		8:00pm	N175		

METM221 Advanced Mastercam Course Fee: \$475

Prerequisite Course: Minimum 2.0 in METM 220

Placement Scores: Reading Level 3 and Writing Level 4 and Math Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80996	Lab/Lecture	4.00/ 6.00	01/13- 05/11	TR	5:10pm- 8:00pm	WCB- U220	Parker K	E

**METM240 Basic NX Machining** Course Fee: \$330 Prerequisite Courses: Minimum 2.0 in (METD 220 and METM 108)

Placement Scores: Reading Level 4 and Writing Level 4 and Math Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
82009	Lab/Lecture	4.00/	01/13-	TR	12:10pm-	WCB-	Turcotte P	
		5.00	05/11		4:00pm	U223		

# Manuf Engr Tech - Systems

METS102 Industrial/Construction Safety Course Fee: \$90

Prerequisite Courses: None

Placement Scores: Reading Level 3 and Writing Level 2

Course Notes: 1) This course requires students to be certified in CPR and First Aid as part of the course grade. Training will occur as part of traditional on-campus sections. Online students have the option of attending CPR and First Aid sessions at LCC's West Campus. Students who cannot travel to LCC will need to make other arrangements to become certified. Additional costs may be incurred if the scheduled CPR and First Aid sessions are not used. 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the <a href="Testing Services website">Testing Services website</a>. 3) Online students CANNOT qualify for the OSHA-10 certification due to OSHA limitations. Students requiring OSHA-10 Certification should enroll in one of the lab/lecture sections.

\$11 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80744	Online	2.00/	01/13-		Arranged	ONLINE	Mattson J	
		3.00	05/11					
80746	Online	2.00/	01/13-		Arranged	ONLINE	Mattson J	
		3.00	05/11					
80751	Lab/Lecture	2.00/	01/13-	М	9:10am-	WCB-	Staff	
		3.00	05/11		12:00pm	U233		
80855	Lab/Lecture	2.00/	01/13-	R	1:10pm-	WCB-	Staff	
		3.00	05/11		4:00pm	U233		
80759	Lab/Lecture	2.00/	01/13-	М	6:10pm-	WCB-	Staff	Е
		3.00	05/11		9:00pm	U233		
81036	Lab/Lecture	2.00/	01/13-	R	6:10pm-	WCB-	Staff	E
		3.00	05/11		9:00pm	U233		

METS110 Mechanical Power Transmissions Course Fee: \$402

Prerequisite Courses: Minimum 2.0 in (METS 102 or DCTM 102 or ELTE 102 or HVAC 102 or WELD 102 or concurrently)

Placement Scores: Reading Level 3 and Writing Level 2 and [Math Level 4 or minimum 2.0 in (MATH 105 or MATH 106)]

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81499	Lab/Lecture	4.00/	01/13-	TR	2:10pm-	WCB-	Mosley S	
		6.00	05/11		5:00pm	N125A		
81716	Lab/Lecture	4.00/	01/13-	MW	5:10pm-	WCB-	Mosley S	Е
		6.00	05/11		8:00pm	N125A		

METS115 Intro to Mechanical Systems Course Fee: \$342

Prerequisite Courses: None

Placement Scores: Reading Level 4 and Writing Level 4 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80717	Lab/Lecture	4.00/ 6.00	01/13- 05/11	MW	9:10am- 12:00pm	WCB- N125A	Mosley S	

METS125 Intro to Hydraulics/Pneumatics Course Fee: \$308

Prerequisite Courses: Minimum 2.0 in (METS 102 or DCTM 102 or ELTE 102 or HVAC 102 or WELD 102 or concurrently)

Placement Scores: Reading Level 3 and Writing Level 2 and [Math Level 3 or minimum 2.0 in (MATH 105 or MATH 106)]

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81420	Lab/Lecture	4.00/ 6.00	01/13- 05/11	MW	5:10pm- 8:00pm	WCB- N125	Muenchen J	Е

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81518	Lab/Lecture	4.00/	01/13-	S	8:10am-	WCB-	Muenchen J	W
		6.00	05/11		2:00pm	N125		

METS130 Industrial Hydraulics Course Fee: \$358

Prerequisite Courses: Minimum 2.0 in (METS 102 or DCTM 102 or ELTE 102 or HVAC 102 or WELD 102 or concurrently)

Placement Scores: Reading Level 4 and Writing Level 4 and [Math Level 4 or minimum 2.0 in (MATH 105 or

MATH 106)]

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80840	Lab/Lecture	4.00/	01/13-	TR	5:10pm-	WCB-	Mosley S	E
		6.00	05/11		8:00pm	N125A		

METS140 Rigging Course Fee: \$290

Prerequisite Courses: Minimum 2.0 in (METS 102 or DCTM 102 or ELTE 102 or HVAC 102 or WELD 102) or concurrently

Placement Scores: Reading Level 3 and Writing Level 2 and [Math Level 4 or Minimum 2.0 in (MATH 105 or MATH 106)]

Course Note: \$20 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80842	Lab/Lecture		01/13-	MW	1:10pm-	WCB-	Huberty S	
	,	4.50	04/13		4:00pm	W164	,	
81227	Lab/Lecture	3.00/	01/13-	TR	1:10pm-	WCB-	Homrich P	
		4.50	04/13		4:00pm	U220		
80841	Lab/Lecture	3.00/	01/13-	TR	5:10pm-	WCB-	Flannery J	Е
		4.50	04/13		8:00pm	U236		

METS145 Automated Systems Course Fee: \$337

Prerequisite Courses: Minimum 2.0 in [ELTE 109 and (ELTE 130 or ELTE 131 or concurrently) and (METS 125 or concurrently)]

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81721	Lab/Lecture	3.00/	01/13-	TR	4:10pm-	WCB-	Freeman W	Е
		4.50	04/13		7:00pm	W164		

METS160 Introduction to Robotics Course Fee: \$337

Prerequisite Courses: Minimum 2.0 in (METS 102 or ELTE 102 or DCTM 102 or HVAC 102 or WELD 102) or concurrently

Placement Scores: Reading Level 3 and Writing Level 2 and [Math Level 3 or Minimum 2.0 in (MATH 105 or MATH 106)]

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81670	Lab/Lecture	3.00/	01/13-	TR	12:10pm-	WCB-	Freeman W	
		4.50	04/13		3:00pm	W164		
81724	Lab/Lecture	3.00/	01/13-	MW	4:10pm-	WCB-	Freeman W	E
		4.50	04/13		7:00pm	W164		

METS250 Gen. Prevent/Predictive Maint Course Fee: \$270

Prerequisite Courses: Minimum 2.0 in (METS 102 or ELTE 102 or DCTM 102 or HVAC 102 or WELD 102) or

concurrently

Placement Scores: Reading Level 3 and Writing Level 2 and [Math Level 3 or Minimum 2.0 in (MATH 105 or

MATH 106)]

Course Note: \$100 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81745	Lab/Lecture		01/13- 05/11	S	10:10am- 2:30pm	WCB- N125A	Mosley S	W

# Marketing

# MKTG119 Mktg/Manage Your Profess Image

Prerequisite Course: None.

Placement Scores: Reading Level 5 and Writing Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80449	Online	3.00/	03/17-		Arranged	ONLINE	Brown B	
		3.00	05/11					
80447	Online	3.00/	01/13-		Arranged	ONLINE	Brown B	
		3.00	05/11					

### MKTG120 Sales

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80499	Online	3.00/	01/13-		Arranged	ONLINE	Ahlbrand J	
		3.00	05/11					
80452	Lecture	3.00/	01/28-	F	9:10am-	GB-1275	Hagfors D	
		3.00	05/11		12:15pm			

# MKTG130 Retailing Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81107	Lecture	3.00/ 3.00	01/28- 05/11	W	6:10pm- 9:25pm	GB-3235	Freeman S	E

# MKTG140 Introduction to Advertising

Prerequisite Course: None.

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80777	Online	3.00/	01/13-		Arranged	ONLINE	Hanford K	
		3.00	05/11					
81491	Lecture	3.00/	01/13-	W	10:10am-	GB-1264	Freeman S	
		3.00	05/11		1:00pm			

# MKTG200 Principles of Marketing

Prerequisite Course: None.

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: BUSN 118

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80503	Online	3.00/	01/13-		Arranged	ONLINE	Motz W	
		3.00	05/11					
80504	Online	3.00/	01/13-		Arranged	ONLINE	Motz W	
		3.00	05/11					
80505	Online	3.00/	01/13-		Arranged	ONLINE	Hanford K	
		3.00	05/11					
81753	Online	3.00/	02/11-		Arranged	ONLINE	Staff	
		3.00	05/11					
81018	Lecture	3.00/	01/13-	R	12:10pm-	GB-3234	Motz W	
		3.00	05/11		3:00pm			
80506	Online/Hybrid	3.00/	01/13-	W	12:10pm-	GB-1275	Motz W	
		3.00	03/16		3:00pm			
			01/13-		Arranged	ONLINE		
			03/16					
80508	Lecture	3.00/	01/28-	М	6:10pm-	GB-3235	Green K	E
		3.00	05/11		9:15pm			

# MKTG202 Managerial Marketing

Prerequisite Courses: Minimum 2.0 in MKTG 200 Placement Scores: Reading Level 5 and Writing Level 6 Recommended: MKTG 204 and Second Year Student

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80510	Lecture	3.00/	01/28-	R	5:40pm-	GB-3234	Motz W	E
		3.00	05/11		8:55pm			

# MKTG210 Marketing on the Internet

Prerequisite Course: None.

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: MKTG 200 and basic understanding of computers and their use on the Internet

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80511	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Freeman S	

#### MKTG229 Public Relations

Prerequisite Course: None.

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80513	Lecture	3.00/ 3.00	01/13- 05/11	Т	2:10pm- 5:00pm	GB-1264	Freeman S	

## MKTG235 Marketing Internship

Prerequisite Course: None. Department Approval is required.

Placement Score: None.

Recommended: Have completed a minimum of 30 credits

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80879	Worksite	3.00/ 3.00	01/28- 05/11		Arranged	WKSITE	Motz W	

# Massage

Program Note: In addition to regular class time, students are required to complete Bloodborne Pathogens Training online. Information will be distributed via the D2L site and/or in class.

MASG110 Massage for Non-Majors Pass/Fail (P/Z) Course Fee: \$15

Prerequisite Course: None. Must be 18 years of age.

Placement Score: None

Course Note: Students are required to bring two sheets and unscented massage lotion to the first class session. Lotion can be purchased prior to the start of the class in HHS 016 (payment with credit card only at the <a href="LCC Marketplace webpage">LCC Marketplace webpage</a>). For questions please call Medical Locked Storage at 517-483-9741. If you are pregnant in your 2nd or 3rd trimester, or receiving treatment for a diagnosed medical condition, you are required to bring a written release from your doctor to the first class session to participate in this course.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81165	Lecture	1.00/ 1.00	03/16- 04/06	М	1:10pm- 5:00pm	HHS-011	Staff	

MASG131 Therapeutic Massage I Course Fee: \$138

Prerequisite Course: None. HS Diploma or Equivalent and Program Approval is required.

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: 1) The Massage Therapy Program is offered in two distinct sessions that cannot be combined: an Evening Cohort beginning in the spring and a Daytime Cohort beginning in the fall. Students enrolling in the Evening Cohort will complete the program in four consecutive semesters, Spring 2020 through Spring 2021. Students enrolling in the Daytime Cohort will complete the program in three consecutive semesters, Fall 2019 through Summer 2020. To enroll, students must be 18 years of age or older by the start of classes and must declare Massage Therapy as their major. Students wishing to enroll in the Spring 2020 Evening Cohort must submit a program approval form with required supporting documentation by January 3, 2020, to receive Department Approval. Seats are limited and are awarded on a first come, first served basis. The program approval form can be found in the Massage Therapy Advising Guide. A mandatory one-hour program orientation is required before registration is allowed, for program orientation dates contact Mabel at 517-483-1431. Contact Mabel or Crystal at 517-483-1410 for more information. 2) Students admitted to the Evening Cohort that begins Spring 2020 must enroll in all of the following courses: MASG 131, MASG 132A, MASG 137, MASG 139A, MASG 151D, MASG 251B, MASG 251C, and PFFT 104.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81620	Lecture	4.50/	01/13-	R	5:40pm-	HHS-011	Wiley J	E
		4.50	05/11		9:30pm			
			05/01-	F	5:40pm-	HHS-011		
			05/08		9:30pm			

81620: This CRN is for 1st Semester Evening Cohort students only.

MASG132A Body Systems for Massage I Course Fee: \$10

Prerequisite Course: None. Program Approval is required. Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81866	Lab/Lecture	1.50/ 2.00	01/13- 05/11	М	6:40pm- 8:30pm	HHS-023	Staff	E
		2.00	05/11		0.30pm	1		

81866: This CRN is for 1st Semester Evening Cohort students only.

MASG132B Body Systems for Massage II Course Fee: \$10

Prerequisite Courses: Minimum 2.5 in all previous MASG courses and Program Approval required

Placement Scores: Reading Level 5 and Writing Level 6

For current course offerings, access Banner via the Registration webpage.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81867	Lab/Lecture		01/13- 05/11	W	10:10am- 12:00pm	HHS-022	Staff	

81867: This CRN is for 2nd Semester Day Cohort students only.

MASG137 Medical Elements of Massage Course Fee: \$10

Prerequisite Course: None. Program Approval is required. Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For additional information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81622	Online	2.00/	01/13-		Arranged	ONLINE	Menadier-	
		2.00	05/11				Thomas	

81622: This CRN is for 1st Semester Evening Cohort students only.

MASG139A Medical Conditions Massage I Course Fee: \$10

Prerequisite Course: None. Program Approval is required. Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81896	Online	1.00/	01/13-		Arranged	ONLINE	Menadier-	
		1.00	05/11				Thomas	

81896: This CRN is for 1st Semester Evening Cohort students only.

MASG139B Medical Conditions Massage II Course Fee: \$10

Prerequisite Courses: Minimum 2.5 in all previous MASG courses. Program Approval is required.

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81898	Online	1.00/	01/13-		Arranged	ONLINE	Menadier-	
		1.00	05/11				Thomas	

81898: This CRN is for 2nd Semester Day Cohort students only.

MASG141 Massage Clinic I Course Fee: \$296

Prerequisite Courses: Minimum 2.5 in all previous MASG courses. Program Approval is required.

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81086	Lecture/Worksite	1.50/	01/13-	F	10:10am-	HHS-011	Wiley J	
		2.50	03/16		2:30pm			
			01/13-		Arranged	WKSITE		
			03/16					

81086: This CRN is for 2nd Semester Day Cohort students only.

MASG151A Research Literacy Course Fee: \$15

Prerequisite Courses: Minimum 2.5 in all previous MASG courses. Program Approval is required.

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80913	Lecture	1.00/	04/15-	W	10:10am-	HHS-011	Wiley J	
		1.00	05/06		2:00pm			

80913: This CRN is for 2nd Semester Day Cohort students only.

MASG151D Special Populations Course Fee: \$15

Prerequisite Courses: Minimum 2.5 in all previous MASG courses. Program Approval is required.

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81897	Lecture	1.00/	01/31-	F	5:40pm-	HHS-011	Prouty K	W
		1.00	02/21		9:30pm			

81897: This CRN is for 1st Semester Evening Cohort students only.

MASG231 Therapeutic Massage II Course Fee: \$30

Prerequisite Courses: Minimum 2.5 in all previous MASG courses. Program Approval is required.

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81947	Lecture	4.50/	01/13-	TR	10:10am-	HHS-011	Menadier-	
		4.50	03/16		2:00pm		Thomas	
			02/26-	W	10:10am-	HHS-011		
			03/04		2:00pm			

81947: This CRN is for 2nd Semester Day Cohort students only.

MASG232 Therapeutic Massage III Course Fee: \$95

Prerequisite Courses: Minimum 2.5 in all previous MASG courses. Program Approval is required.

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81948	Lecture	4.50/	03/17-	TR	10:10am-	HHS-011	Menadier-	
		4.50	05/11		2:00pm		Thomas	
			03/18-	W	10:10am-	HHS-011		
			03/25		2:00pm			

81948: This CRN is for 2nd Semester Day Cohort students only.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81900	Lecture	4.50/	01/13-	M	5:40pm-	HHS-011	Staff	Е
		4.50	05/11		9:30pm			
			04/28-	Т	5:40pm-	HHS-011		
			05/05		9:30pm			

81900: This CRN is for 4th Semester Evening Cohort students only.

MASG235 Licensing Exam Prep Pass/Fail (P/Z)

Course Fee: \$10

Prerequisite Courses: Minimum 2.5 in all previous semester MASG courses. Program Approval is required. Valid CPR certification through the end of class from American Heart Association/Health Care Provider or American Red Cross/Professional Rescuer or Passing grade in NCHE 102 or NCHE 103 within 2 years.

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81951	Lecture	1.00/ 1.00	03/31- 04/21	Т	5:40pm- 8:30pm	HHS-011	Staff	E

81951: This CRN is for 4th Semester Evening Cohort students only.

MASG241 Massage Clinic II Course Fee: \$286

Prerequisite Courses: Minimum 2.5 in all previous MASG courses. Program Approval is required.

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81087	Lecture/Worksite	1.50/	03/17-	F	10:10am-	HHS-011	Menadier-	
		2.50	05/11		2:30pm		Thomas	
			03/17-		Arranged	WKSITE		
			05/11					

81087: This CRN is for 2nd Semester Day Cohort students only.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81950	Lecture/Worksite	1.50/	01/13-	W	5:40pm-	HHS-011	Maystrenko U	Е
		2.50	03/16		10:00pm			
			01/13-		Arranged	WKSITE		
			03/16					

81950: This CRN is for 4th Semester Evening Cohort students only.

MASG242 Massage Clinic III Course Fee: \$319

Prerequisite Courses: Minimum 2.5 in all previous MASG courses. Program Approval is required.

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81689	Lecture/Worksite	1.50/	03/17-	W	5:40pm-	HHS-011	Wiley J	Е
		2.50	05/11		10:00pm			
			03/17-		Arranged	WKSITE		
			05/11					

81689: This CRN is for 4th Semester Evening Cohort students only.

MASG251A Polarity Therapy Course Fee: \$15

Prerequisite Courses: Minimum 2.5 in all previous MASG courses. Program Approval is required.

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81895	Lecture	1.00/ 1.00	02/11- 03/03	T	5:40pm- 9:00pm	HHS-011	Menadier- Thomas	E

81895: This CRN is for 4th Semester Evening Cohort students only.

MASG251B Reflexology Course Fee: \$15

Prerequisite Courses: Minimum 2.5 in all previous MASG courses. Program Approval is required

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81894	Lecture	1.00/	04/03-	F	5:40pm-	HHS-011	Staff	W
		1.00	04/24		9:30pm			

81894: This CRN is for 1st Semester Evening Cohort students only.

MASG251C Asian Body Therapy Course Fee: \$15

Prerequisite Courses: Minimum 2.5 in all previous MASG courses. Program Approval is required

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81893	Lecture	1.00/	02/28-	F	5:40pm-	HHS-011	Maystrenko U	W
		1.00	03/27		9:30pm			

81893: This CRN is for 1st Semester Evening Cohort students only.

MASG251D Positional Release Course Fee: \$15

Prerequisite Courses: Minimum 2.5 in all previous MASG courses. Program Approval is required

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81892	Lecture	1.00/	01/14-	Т	5:40pm-	HHS-011	Wiley J	E
		1.00	02/04		9:00pm			

81892: This CRN is for 4th Semester Evening Cohort students only.

MASG254 Busn App Therapeutic Massage Course Fee: \$10

Prerequisite Courses: Minimum 2.5 in all previous MASG courses. Program Approval is required.

Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For additional information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80938	Online	2.00/	01/13-		Arranged	ONLINE	Menadier-	
		2.00	05/11				Thomas	

80938: This CRN is for 4th Semester Evening Cohort students only.

# MASG256 Clinical Assess Therap Massage

Course Fee: \$15

Prerequisite Courses: Minimum 2.5 in all previous MASG courses. Program Approval is required. This course is restricted to Massage Therapy Majors.

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81712	Lecture	1.00/ 1.00	01/29- 02/19	W	10:10am- 2:00pm	HHS-011	Wiley J	

81712: This CRN is for 2nd Semester Day Cohort students only.

#### **Mathematics**

# MATH097 Math 119 or Stat 170 Support

Prerequisite Course: None

Placement Scores: [Reading Level 5 and Writing Level 4 or (Reading Level 4 and Writing Level 4 and ENGL 099

concurrently)] and (SAT Math 440-510 or ACT Math 17-19 or CPT Algebra 50-76 or QRAS 245-259)

Co-requisite: Math 119 or Stat 170

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81944	Lecture	2.00/	01/13-	Т	12:10pm-	A&S-0307	Mohnke L	
		2.00	05/11		2:00pm			
81946	Lecture	2.00/	01/13-	W	2:10pm-	A&S-0304	Hardin D	
		2.00	05/11		4:00pm			
81945	Lecture	2.00/	01/13-	R	12:10pm-	A&S-0307	Hardin D	
		2.00	05/11		2:00pm			

## MATH105 Mathematical Literacy

Prerequisite Course: None

Placement Scores: Reading Level 5 or (Reading Level 4 and ENGL 099 concurrently) and Writing Level 2 and (Math Level 4 or Minimum 2.0 in MATH 050 or CPT Arithmetic score minimum 58 or ACT Math 15-17 or SAT Math 400-470 or Accuplacer NG Arithmetic score minimum 235)

Course Notes: 1) MATH 105 prepares students for MATH 109, MATH 117, MATH 118, MATH 119, STAT 170. 2) Information about course materials will be available to students the first day of class or earlier from your instructor. A graphing calculator from the TI-83/84 family is required for course work. TI-84 Plus CE is recommended.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81364	Lecture	4.00/	01/13-	MW	8:10am-	A&S-	Bruner R	
		4.00	05/11		10:00am	0330		
80930	Lecture	4.00/	01/13-	MW	10:10am-	A&S-	Wangelin K	
		4.00	05/11		12:00pm	0333		
81744	Lecture	4.00/	01/13-	TR	10:10am-	A&S-	Staff	
		4.00	05/11		12:00pm	0307		
81145	Lecture	4.00/	01/13-	MW	12:10pm-	A&S-	Ryall L	
		4.00	05/11		2:00pm	0311		

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81365	Lecture	4.00/	01/13-	TR	12:10pm-	GB-3255	Ryall L	
		4.00	05/11		2:00pm			
80929	Lecture	4.00/	01/13-	TR	2:10pm-	A&S-	Hardin D	
		4.00	05/11		4:00pm	0307		
81146	Lecture	4.00/	01/13-	TR	6:10pm-	A&S-	Spencley D	E
		4.00	05/11		8:00pm	0333		
81371	Lecture	4.00/	01/28-	TR	9:15am-	EAST-105	Penhorwood	
		4.00	05/11		11:20am		Johns	
81560	Lecture	4.00/	01/28-	MW	12:15pm-	EAST-205	Shaull R	
		4.00	05/11		2:20pm			
81369	Lecture	4.00/	01/28-	TR	12:40pm-	LIVCEN	Elzerman M	
		4.00	05/11		2:45pm			

# MATH106 Math Literacy with Review

Prerequisite Course: None

Placement Scores: Reading Level 5 or (Reading Level 4 and ENGL 099 concurrently) and Writing Level 2 and (Math Level 3 or CPT Arithmetic score minimum 20 or Accuplacer NG Arithmetic score 200-244)

Course Notes: 1) MATH 106 prepares students for MATH 109, MATH 117, MATH 118, MATH 119, and STAT 170. 2) Information about course materials will be available to students the first day of class or earlier from your instructor. A graphing calculator from the TI-83/84 family is required for course work. TI-84 Plus CE is recommended.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81211	Lecture	6.00/	01/13-	MTW	8:10am-	A&S-	Anderson E	
		6.00	05/11		10:00am	0214		
81178	Lecture	6.00/	01/13-	TWR	10:10am-	A&S-	Clough G	
		6.00	05/11		12:00pm	0214		
81179	Lecture	6.00/	01/13-	MTW	10:10am-	GB-3230	Margules J	
		6.00	05/11		12:00pm			
81501	Lecture	6.00/	01/13-	MTW	12:10pm-	GB-1430	Staff	
		6.00	05/11		2:00pm			
81180	Lecture	6.00/	01/13-	TWR	12:10pm-	A&S-	Lee E	
		6.00	05/11		2:00pm	0214		
81212	Lecture	6.00/	01/13-	TWR	2:10pm-	A&S-	Clough G	
		6.00	05/11		4:00pm	0214		
81181	Lecture	6.00/	01/13-	TWR	4:10pm-	A&S-	Vandermeer J	Е
		6.00	05/11		6:00pm	0214		
81213	Lecture	6.00/	01/13-	TWR	6:10pm-	A&S-	Mumby D	E
		6.00	05/11		8:00pm	0214		
81411	Lecture	6.00/	01/28-	TWR	8:30am-	LIVCEN-	Usher M	
		6.00	05/11		10:35am	214		

MATH109 Fast Track Algebra Course Fee: \$55

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 4 and [CPT Algebra 50 or ACT Math minimum 18-19 or SAT Math 480-510 or Accuplacer QRAS score minimum 250 or Minimum 3.5 in MATH 050 or Minimum 2.0 in (MATH 105 or MATH 106) within 2 years or Department Approval]

Course Notes: 1) MATH 109 is a fast-track that combines a review of basic algebra along with the content of Intermediate Algebra designed for students who need MATH 120 or MATH 121. A minimum 2.0 in MATH 109 is equivalent to a minimum 2.0 in MATH 112. 2) MATH 109 is offered in 2 different delivery methods: Lecture and online. 3) The course fee provides all enrolled students online access to a full electronic textbook (e-text), online course homework system, and additional online resources. These course materials will be available to students the first day of class. Students are encouraged to speak with their instructor BEFORE purchasing any optional course materials. A graphing calculator from the TI-83/84 family is required for course work. 4) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the

Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81372	Online	4.00/	01/13-		Arranged	ONLINE	Mohnke L	
		6.00	05/11					
81373	Online	4.00/	01/13-		Arranged	ONLINE	Hardin D	
		6.00	05/11					
81214	Lab/Lecture	4.00/	01/13-	TWR	8:10am-	GB-3242	Meck K	
		6.00	05/11		10:00am			
81182	Lab/Lecture	4.00/	01/13-	MTW	10:10am-	GB-1430	Mohnke L	
		6.00	05/11		12:00pm			
81094	Lab/Lecture	4.00/	01/13-	TWR	10:10am-	GB-3242	Meck K	
		6.00	05/11		12:00pm			
81096	Lab/Lecture	4.00/	01/13-	MTW	12:10pm-	GB-1265	Kerns M	
		6.00	05/11		2:00pm			
81183	Lab/Lecture	4.00/	01/13-	MTW	2:10pm-	GB-3230	Margules J	
		6.00	05/11		4:00pm			
81095	Lab/Lecture	4.00/	01/13-	TWR	4:10pm-	GB-3230	Hackbarth K	E
		6.00	05/11		6:00pm			
81097	Lab/Lecture	4.00/	01/13-	MTW	4:10pm-	A&S-	Margules J	E
		6.00	05/11		6:00pm	0330		
81215	Lab/Lecture	4.00/	01/13-	MTW	6:10pm-	A&S-	Bennett E	E
		6.00	05/11		8:00pm	0311		
81222	Lab/Lecture	4.00/	01/28-	TWR	12:15pm-	EAST-203	Penhorwood	
		6.00	05/11		2:20pm		Johns	
81574	Lab/Lecture	4.00/	01/28-	MTW	3:15pm-	EAST-203	Rose M	
		6.00	05/11		5:20pm			
81509	Lab/Lecture	4.00/	01/28-	TWR	1:30pm-	LIVCEN-	Staff	
		6.00	05/11		3:35pm	212		

#### MATH114 Technical Math I

Prerequisite Courses: Minimum 2.0 in (MATH 050 or MATH 105 or MATH 106) or Math Level indicated below Placement Scores: Reading Level 4 and Math Level 4

Course Notes: 1) Technical career programs allow students with Math Level 5 and Reading Level 5 to enroll directly in MATH 115, even if MATH 114 is listed in the Requirements. 2) A graphing calculator from the TI 83/84 family is required for course work.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80348	Lecture	4.00/	01/13-	TR	10:10am-	WCB-	Simons J	
		4.00	05/11		12:00pm	U238		
80349	Lecture	4.00/	01/13-	MW	6:10pm-	WCB-	Saucedo R	E
		4.00	05/11		8:00pm	U238		

#### MATH115 Technical Math II

Prerequisite Courses: Minimum 2.0 in MATH 114 within 2 years or Math Level 5 within 2 years

Placement Scores: Reading Level 5

Recommended: The TI-83-84 series calculator is recommended and the TI-84 PLUS CE is highly recommended

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80800	Lecture	4.00/	01/13-	TR	12:10pm-	WCB-	Simons J	
		4.00	05/11		2:00pm	U238		
80352	Lecture	4.00/	01/13-	MW	4:10pm-	WCB-	Simons J	Е
		4.00	05/11		6:00pm	U238		

### MATH117 Math for Business

Prerequisite Course: None.

Placement Scores: Reading Level 5 and Writing Level 4 and [Math Level 5 within 2 years or Minimum 2.0 in (MATH 105 or MATH 106 or MATH 107) within 2 years]

Recommended: The TI-83-84 series calculator is recommended and the TI-84 PLUS CE is highly recommended Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80353	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Lee E	

MATH118 The Art of Geometry Course Fee: \$15

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 4 and [Math Level 5 within 2 years or Minimum 2.0 in

(MATH 105 or MATH 106 or MATH 107) within 2 years]

Recommended: Graphing calculator required, TI 83/84 series calculators highly recommended.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80356	Lab/Lecture	•	01/13-	TR	8:10am-	A&S-	McIlwain E	
		4.00	05/11		10:00am	0308		

# MATH119 Math - Applications for Living

Prerequisite Courses: Minimum 2.0 in (MATH 105 or MATH 106 or MATH 107) or (MATH 097 concurrently) or Math Level indicated below.

Placement Scores: Reading Level 5 and Writing Level 4 and Math Level 5

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81190	Online	4.00/	01/13-		Arranged	ONLINE	Lee E	
		4.00	05/11					
81191	Online	4.00/	01/13-		Arranged	ONLINE	Smith S	
		4.00	05/11					
81216	Online	4.00/	01/13-		Arranged	ONLINE	Hoffman S	
		4.00	05/11					
81375	Online	4.00/	01/13-		Arranged	ONLINE	Hoffman S	
		4.00	05/11					
81488	Online	4.00/	01/28-		Arranged	ONLINE	Smith S	
		4.00	05/11					
81184	Lecture	4.00/	01/13-	TR	8:10am-	A&S-1120	Hoffman S	
		4.00	05/11		10:00am			
80968	Lecture	4.00/	01/13-	MW	10:10am-	A&S-0311	Ryall L	
		4.00	05/11		12:00pm		-	
81575	Lecture	4.00/	01/13-	TR	10:10am-	GB-3255	Ryall L	
		4.00	05/11		12:00pm		-	
81098	Lecture	4.00/	01/13-	TR	12:10pm-	GB-3242	Sakkinen K	
		4.00	05/11		2:00pm			
81185	Lecture	4.00/	01/13-	MW	2:10pm-	GB-3242	Gill J	
		4.00	05/11		4:00pm			
81154	Lecture	4.00/	01/13-	TR	2:10pm-	GB-3242	Sakkinen K	
		4.00	05/11		4:00pm			
80359	Lecture	4.00/	01/13-	MW	4:10pm-	GB-3242	Gill J	Е
		4.00	05/11		6:00pm			
81520	Lecture	4.00/	01/13-	MW	6:10pm-	GB-3242	Staff	Е
		4.00	05/11		8:00pm			
81238	Lecture	4.00/	01/13-	TR	6:10pm-	A&S-0330	Lesmez M	Е
		4.00	05/11		8:00pm			
81578	Lecture	4.00/	01/28-	TR	8:30am-	EAST-203	Staff	
		4.00	05/11		10:35am			
81385	Lecture	4.00/	01/28-	MW	1:00pm-	EAST-105	Bruner R	
		4.00	05/11		3:05pm			

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81186	Lecture	4.00/	01/28-	TR	9:00am-	LIVCEN-	Lee E	
		4.00	05/11		11:05am	114		

#### MATH120 College Algebra

Prerequisite Course: Minimum 2.0 in (MATH 109 or MATH 112) within 2 years or Math Level 6 as noted below Placement Scores: Reading Level 5 and Writing Level 4 and (Math Level 6 within 2 years)

Recommended: Graphing calculator required, TI 83/84 series calculators highly recommended

Course Note: 1) If you need MATH 122 or MATH 151, take MATH 121 instead of MATH 120. 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <a href="Testing">Testing</a>

Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80361	Online	4.00/	01/13-		Arranged	ONLINE	Griffin C	
		4.00	05/11					
80360	Online	4.00/	01/28-		Arranged	ONLINE	Hempton M	
		4.00	05/11					
80626	Online	4.00/	01/28-		Arranged	ONLINE	Griffin C	
		4.00	05/11					
80738	Lecture	4.00/	01/13-	MW	8:10am-	GB-1265	Lott R	
		4.00	05/11		10:00am			
80362	Lecture	4.00/	01/13-	TR	8:10am-	GB-1265	Giovanni S	
		4.00	05/11		10:00am			
81152	Lecture	4.00/	01/13-	TR	10:10am-	A&S-0311	Pemberton M	
		4.00	05/11		12:00pm			
81242	Lecture	4.00/	01/13-	MW	12:10pm-	A&S-0335	Griffin C	
		4.00	05/11		2:00pm			
81235	Lecture	4.00/	01/13-	MW	2:10pm-	A&S-0307	Griffin C	
		4.00	05/11		4:00pm			
80801	Lecture	4.00/	01/13-	TR	2:10pm-	A&S-0311	Smith S	
		4.00	05/11		4:00pm			
80363	Lecture	4.00/	01/13-	MW	4:10pm-	A&S-0307	Hempton M	E
		4.00	05/11		6:00pm			
80366	Lecture	4.00/	01/28-	TR	3:15pm-	EAST-105	Sabeti R	
		4.00	05/11		5:20pm			
80367	Lecture	4.00/	01/28-	MW	5:30pm-	EAST-203	Lorek W	E
		4.00	05/11		7:35pm			
81580	Lecture	4.00/	01/28-	MW	9:15am-	LIVCEN-	Pemberton M	
		4.00	05/11		11:20am	112		

#### MATH121 Precalculus I

Prerequisite Course: Minimum 2.5 in (MATH 109 or MATH 112) within 2 years or Math placement noted below Placement Scores: Reading Level 5 and Writing Level 4 and [(SAT Math 550 or ACT Math 22 or CPT College Level Math 55 or Accuplacer AAF minimum 245) within 2 years]

Recommended: Graphing calculator required, TI 83/84 series calculators highly recommended Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80433	Online	4.00/	01/13-		Arranged	ONLINE	McIlwain E	
		4.00	05/11					
80434	Lecture	4.00/	01/13-	MW	8:10am-	A&S-0335	Chapman M	
		4.00	05/11		10:00am			
80435	Lecture	4.00/	01/13-	TR	10:10am-	GB-1265	Johnson M	
		4.00	05/11		12:00pm			
80621	Lecture	4.00/	01/13-	MW	2:10pm-	A&S-0311	Wang J	
		4.00	05/11		4:00pm			
80439	Lecture	4.00/	01/28-	MW	5:30pm-	EAST-105	Cally J	E
		4.00	05/11		7:35pm			
80973	Lecture	4.00/	01/28-	TR	1:10pm-	LIVCEN-	Weyand G	
		4.00	05/11		3:15pm	114		

#### MATH122 Precalculus II

Prerequisite Course: Minimum 2.0 in MATH 121 within 2 years or Math Level 7 noted below Placement Scores: Reading Level 5 and Writing Level 4 and (Math Level 7 within 2 years)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80440	Online	4.00/	01/13-		Arranged	ONLINE	Ghaussi	
		4.00	05/11				Mujtaba	
80445	Lecture	4.00/	01/13-	TR	8:10am-	A&S-0335	Shears L	
		4.00	05/11		10:00am			
80443	Lecture	4.00/	01/13-	MW	2:10pm-	A&S-0330	Pemberton M	
		4.00	05/11		4:00pm			
80442	Lecture	4.00/	01/13-	TR	2:10pm-	A&S-0335	Meck K	
		4.00	05/11		4:00pm			
80444	Lecture	4.00/	01/13-	TR	6:10pm-	A&S-0335	Drake S	E
		4.00	05/11		8:00pm			
81780	Lecture	4.00/	01/28-	MW	3:15pm-	EAST-105	Eckford D	
		4.00	05/11		5:20pm			

#### MATH126 Accelerated Pre-Calculus

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6 and (Math Level 7 within 2 years) or Department

**Approval** 

Course Note: This is an accelerated course that prepares students for the calculus sequence. It is appropriate for students who already have some knowledge of the topics of the course.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81134	Lecture	5.00/	01/13-	TR	2:10pm-	GB-1265	Kerns M	
		5.00	05/11		4:25pm			

# MATH141 Calculus with Applications

Prerequisite Course: Minimum 2.5 in (MATH 120 or MATH 130) or Minimum 2.0 in MATH 121 within 2 years or

Math Level 7 noted below

Placement Scores: Reading Level 5 and Writing Level 6 and (Math Level 7 within 2 years)

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80423	Lecture	4.00/	01/13-	MW	2:10pm-	A&S-0335	Johnson M	
		4.00	05/11		4:00pm			
81921	Lecture	4.00/	01/13-	TR	4:10pm-	MB-103	Johnson M	E
		4.00	05/11		6:00pm			
80970	Lecture	4.00/	01/28-	MW	10:45am-	EAST-105	Radford A	
		4.00	05/11		12:50pm			

#### MATH151 Calculus I

Prerequisite Course: Minimum 2.0 in (MATH 122 or MATH 126) within 2 years or Math Level 9 noted below Placement Scores: Reading Level 5 and Writing Level 6 and (Math Level 9 within 2 years)

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80424	Lecture	4.00/	01/13-	MW	10:10am-	A&S-	Ghaussi	
		4.00	05/11		12:00pm	0307	Mujtaba	
81576	Lecture	4.00/	01/13-	TR	12:10pm-	A&S-	Pemberton M	
		4.00	05/11		2:00pm	0311		
81492	Lecture	4.00/	01/13-	TR	4:10pm-	EAST-112	Miyares J	Е
		4.00	05/11		6:00pm			

#### MATH152 Calculus II

Prerequisite Course: Minimum 2.0 in (MATH 151 or MATH 161) within 2 years

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80426	Lecture	4.00/	01/13-	MW	10:10am-	A&S-2308	Wang J	
		4.00	05/11		12:00pm			
80802	Lecture	4.00/	01/13-	TR	12:10pm-	A&S-0335	Wang J	
		4.00	05/11		2:00pm			
80427	Lecture	4.00/	01/13-	MW	6:10pm-	A&S-0335	Sabeti R	E
		4.00	05/11		8:00pm			

## MATH202 Math for Elementary Teacher II

Prerequisite Course: Minimum 2.0 in MATH 201 within 2 years

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: Graphing calculator required, TI 83/84 series calculators highly recommended

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81056	Lecture	4.00/	01/13-	TR	10:10am-	A&S-0330	Hoffman S	
		4.00	05/11		12:00pm			

MATH253 Calculus III

Prerequisite Course: Minimum 2.0 in (MATH 152 or MATH 162) within 2 years

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80428	Lecture	4.00/	01/13-	MW	10:10am-	GB-1265	Kerns M	
		4.00	05/11		12:00pm			
81581	Lecture	4.00/	01/13-	TR	1:10pm-	EAST-114	Ballard R	
		4.00	05/11		3:00pm			

MATH254 Intro to Differential Equation

Prerequisite Courses: Minimum 2.0 in MATH 253 within 2 years

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: TI 89 recommended

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80430	Lecture	4.00/	01/13-	TR	4:10pm-	A&S-1304	Ghaussi	E
		4.00	05/11		6:00pm		Mujtaba	

MATH260 Linear Algebra

Prerequisite Course: Minimum 2.0 in MATH 152 within 2 years

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80431	Lecture	4.00/ 4.00	01/13- 05/11	MW	4:10pm- 6:00pm	A&S-0311	Ghaussi Mujtaba	E

# Military Science

# MILS120 Foundations of Army Leadership

Prerequisite Courses: None Placement Scores: None

Course Note: Call MSU Department of Military Science at 517-355-1913 for specific information regarding the

Military Science program.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
82005	Lecture	1.00/	01/07-	T	9:10am-	DEMOHA	Staff	
		1.00	04/30		10:00am			
82004	Lecture	1.00/	01/08-	W	10:20am-	DEMOHA	Staff	
		1.00	04/30		11:10am			

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
82002	Lecture	1.00/	01/09-	R	12:40pm-	DEMOHA	Staff	
		1.00	04/30		1:30pm			

MILS121 Fndtion of Army Leadership-Lab

Prerequisite Courses: None Placement Scores: None Department Approval Required.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
82007	Lab	1.00/ 2.00	01/09- 04/30	R	3:00pm- 4:50pm	DEMOHA	Staff	

MILS210 Army Doctrine & Team Develpmnt

Prerequisite Courses: None Placement Scores: None

Course Note: Call MSU Department of Military Science at 517-355-1913 for specific information regarding the

Military Science program.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
82003	Lab/Lecture	2.00/	01/09-	R	10:20am-	DEMOHA	Staff	
		2.00	04/30		12:10pm			
82006	Lab/Lecture	2.00/	01/07-	T	12:40pm-	DEMOHA	Staff	
		2.00	04/30		2:30pm			

MILS211 Army Doctrine/Team Develop-Lab

Prerequisite Course: None Placement Score: None

Department Approval Required.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
82008	Lab	1.00/ 2.00	01/09- 04/30	R	3:00pm- 4:50pm	DEMOHA	Staff	

Music

MUSC106 Private Music Lesson Course Fee: \$500

Prerequisite Course: None

Placement Scores: Music Major Audition

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80351	Lab	2.00/	01/21-		Arranged	GB-1222	Staff	
		2.00	05/11					
81734	Lab	2.00/	01/21-		Arranged	GB-1222	Staff	
		2.00	05/11					

For current course offerings, access Banner via the Registration webpage.

\*E=Evening; W=Weekend

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81762	Lab	2.00/	01/21-		Arranged	GB-1222	Staff	
		2.00	05/11					
81740	Lab	2.00/	01/21-		Arranged	GB-1222	Staff	
		2.00	05/11					

MUSC108 Concert Choir Course Fee: \$11

Prerequisite Courses: None Placement Scores: None

Recommended: Music reading skills

Course Note: A non-credit option is available for this class at the special rate of \$100, course fees included. See

the NCCE 200 listing in the Community and Continuing Education section.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81706	Lab	1.00/ 3.00	01/21- 05/11	TR	5:10pm- 6:30pm	GB-1403	Tenbrink J	E

MUSC122 Rock Band Course Fee: \$5

Prerequisite Courses: None Placement Scores: None

Recommended: Music reading skills

Course Note: A non-credit option is available for this class at the special rate of \$100, course fees included. See

the NCCE 200 listing in the Community and Continuing Education section.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80355	Lab	1.00/ 3.00	01/21- 05/11	F	12:10pm- 3:10pm	GB-1403	Rollins C	

MUSC123 Jazz Ensemble Course Fee: \$20

Prerequisite Courses: None. Department Approval by Audition Required

Placement Scores: None

Recommended: Music reading skills

Course Note: A non-credit option is available for this class at the special rate of \$100, course fees included. See

the NCCE 200 listing in the Community and Continuing Education section.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80357	Lab	1.00/ 3.00	01/21- 05/11	W	7:00pm- 10:00pm	GB-1403	Gewirtz J	E

MUSC124 Multi-Instrumental Music Ensem Course Fee: \$5

Prerequisite Courses: None Placement Scores: None

Recommended: Music reading skills

Course Note: A non-credit option is available for this class at the special rate of \$100, course fees included. See

the NCCE 200 listing in the Community and Continuing Education section.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81833	Lab	1.00/ 3.00	01/21- 05/11	Т	7:10pm- 10:00pm	GB-1403	Therrian D	E

MUSC138 Keyboard Harmony I

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80358	Lab/Lecture	2.00/	01/13-	MW	2:10pm-	DRT-179	Staff	
		3.00	05/11		3:30pm			
81990	Lab	2.00/	01/13-	TR	2:10pm-	DRT-179	Staff	
		3.00	05/11		4:00pm			

MUSC144 Beginning Piano I Course Fee: \$20

Prerequisite Courses: None Placement Scores: None

Recommended: Music reading skills

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81991	Lecture	2.00/	01/13-	F	11:10am-	DRT-179	Bondar L	
		2.00	05/11		1:00pm			
80368	Lecture	2.00/	01/13-	TR	12:10pm-	DRT-179	Bondar L	
		2.00	05/11		1:00pm			
80369	Lecture	2.00/	01/13-	W	6:10pm-	DRT-179	Bastian W	E
		2.00	05/11		8:00pm			

MUSC145 Beginning Piano II Course Fee: \$20

Prerequisite Courses: Minimum 2.0 in MUSC 144

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81992	Lecture	2.00/	01/13-	F	11:10am-	DRT-179	Bondar L	
		2.00	05/11		1:00pm			
80370	Lecture	2.00/	01/13-	TR	12:10pm-	DRT-179	Bondar L	
		2.00	05/11		1:00pm			
80371	Lecture	2.00/	01/13-	W	6:10pm-	DRT-179	Bastian W	Е
		2.00	05/11		8:00pm			

**MUSC157** Applied Lesson I Course Fee: \$400 Prerequisite Courses: None. Music Major Audition Required

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80372	Lab	2.00/	01/21-		Arranged	GB-1222	Staff	
		2.00	05/11					
81731	Lab	2.00/	01/21-		Arranged	GB-1222	Staff	
		2.00	05/11					
81735	Lab	2.00/	01/21-		Arranged	GB-1222	Staff	
		2.00	05/11					
81773	Lab	2.00/	01/21-		Arranged	GB-1222	Staff	
		2.00	05/11					
81748	Lab	2.00/	01/21-		Arranged	GB-1222	Staff	
		2.00	05/11					

MUSC158 Applied Lesson II Course Fee: \$400

Prerequisite Courses: Minimum 2.0 in MUSC 157 or Music Major Audition

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80373	Lab	2.00/	01/21-		Arranged	GB-1222	Staff	
		2.00	05/11					
81766	Lab	2.00/	01/21-		Arranged	GB-1222	Staff	
		2.00	05/11					
81749	Lab	2.00/	01/21-		Arranged	GB-1222	Staff	
		2.00	05/11					

#### MUSC164 Aural Skills II

Prerequisite Courses: Minimum 2.0 in MUSC 163

Placement Scores: None

Co-requisite Course: MUSC 194

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81539	Lab	1.00/	01/13-	MW	11:10am-	DRT-179	Bondar L	
		2.00	05/11		12:00pm			
81989	Lab	1.00/	01/13-	MW	12:10pm-	DRT-178	Baraily A	
		2.00	05/11		1:00pm			

# MUSC194 Music Theory II

Prerequisite Courses: Minimum 2.0 in MUSC 193

Placement Scores: Reading Level 5 or (ENGL 098 or ENGL 099 concurrently)

Co-requisite Course: MUSC 164

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81535	Lecture	4.00/	01/13-	MW	9:10am-	DRT-174	Gewirtz J	
		4.00	05/11		11:00am			

MUSC197 Music Tech 1 Home Studio Prod Course Fee: \$40

Prerequisite Course: None Placement Scores: None

Recommended: Familiarity with computers; music reading skills and familiarity with music keyboard

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81504	Lecture	2.00/ 3.00	01/13- 05/11	MW	4:10pm- 5:40pm	DRT-178	Therrian D	E

# MUSC199 Music Appreciation

Prerequisite Course: None

Placement Scores: (Reading Level 5 and Writing Level 6) or (ENGL 098 concurrently or ENGL 099 concurrently) Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

E/W\* CRN# Cr/Bill Start/End Time Location Instructor Type Days Hrs **Dates** 80375 Online 3.00/ 01/13-ONLINE Gewirtz J Arranged 3.00 05/11 81834 Online 3.00/ 01/28-Arranged **ONLINE** Staff 3.00 05/11

MUSC237 Musical Theater Performance Course Fee: \$40

Prerequisite Courses: None Placement Scores: None

Recommended: Music Reading Skills

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81835	Lecture	2.00/	01/21-	W	7:10pm-	GB-1424	Stuible-Clark K	E
		3.00	05/11		10:00pm			

## MUSC241 Musical Cultures 1750-Present

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4 or (ENGL 098 or ENGL 099 concurrently)

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80377	Lecture	4.00/ 4.00	01/21- 05/11	TR	2:10pm- 4:10pm	DRT-174	Tenbrink J	

MUSC257 Applied Lesson III Course Fee: \$400

Prerequisite Courses: Minimum 2.0 in MUSC 158 or Music Major Audition

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80379	Lab	2.00/	01/21-		Arranged	GB-1222	Staff	
		2.00	05/11					

MUSC258 Applied Lesson IV Course Fee: \$400

Prerequisite Courses: Minimum 2.0 in MUSC 257 or Music Major Audition

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80380	Lab	2.00/	01/21-		Arranged	GB-1222	Staff	
		2.00	05/11					
81739	Lab	2.00/	01/21-		Arranged	GB-1222	Staff	
		2.00	05/11					
81722	Lab	2.00/	01/28-		Arranged	GB-1222	Staff	
		2.00	05/11					

**MUSC280** Private Composition Course Fee: \$280 Prerequisite Courses: None. Department Approval Required

Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80381	Lab	1.00/	01/13- 05/11		Arranged	GB-1222	Staff	

MUSC296 Music Internship Pass/Fail (P/Z)

Prerequisite Courses: None. Department Approval Required

Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80880	Worksite	3.00/ 3.00	01/13- 05/11		Arranged	GB-1222	Tenbrink J	

MUSC298 Music Tech 2 Advanced Studio Course Fee: \$40

Prerequisite Courses: Minimum 2.0 in MUSC 197

Placement Scores: None

Recommended: Computer experience; Music reading skills

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81698	Lecture	3.00/ 3.00	01/13- 05/11	MW	6:10pm- 7:40pm	DRT-178	Therrian D	E

# **Neurodiagnostic Technology**

The Neurodiagnostic Technology Program is run in conjunction with the <u>MiRIS Consortium</u> and the <u>MCO</u> (Michigan Colleges Online).

Neurodiagnostic Technologists (EDT) are highly skilled professionals trained to perform electroencephalograms (EEG's) in medical facilities under the direct supervision of a health care provider. The Neurodiagnostic Technology Associate Degree Program provides clinical learning experiences at affiliating medical facilities, and didactic learning experiences delivered through an online environment and laboratory

practice. This program has been developed to be consistent with standards and requirements of the Commission on Accreditation of Allied Health Education Programs (CAAHEP). Successful completion of the program qualifies students for examination by ABRET (American Board of Registration of Electroencephalographic and Evoked Potential Technologists).

For more information contact the Medical Imaging Programs, Health and Human Services Building, Room 108, at 517-483-1410, or the Selective Admissions Specialist at 517-483-1182 or via <a href="mailto:email">email</a>. Students who are approved for the program will receive schedule information directly from the program in May.

# Nursing

The Career Ladder Nursing Program is approved by the Michigan Board of Nursing and is accredited by the Accreditation Commission for Education in Nursing (ACEN, 3343 Peachtree Road NE, Suite 850, Atlanta, GA 30326, 404-975-5000). The education and scope of practice of the nurse is determined by Michigan law. This is a Selective Admissions program with specific prerequisites for entry into the program. For more information contact the Nursing Program, Health and Human Services Building, Room 108, at 517-483-1410. Students who have been accepted into the program will receive detailed information directly from the program.

The Nursing Program is offered in a 2-year track as well as a 2<sup>nd</sup> degree track for students with a bachelor's degree in any field. A current PN, licensed paramedic, or respiratory therapist may gain entry into the associate degree RN program through the Advanced Standing track. The program implements the ladder concept, meaning students may take the National Council Licensing Examination-Practical Nurse (NCLEX-PN) exam after their second semester of the program and continue on to become eligible for the National Council Licensing Examination-Registered Nurse (NCLEX-RN). Nurses work in hospitals, clinics, medical offices, nursing homes, and home health care settings.

NURS200 Nursing Pharmacology Course Fee: \$19

Prerequisite Courses: Minimum 2.5 in BIOL 202 and (MATH 119 or higher or STAT 170 or STAT 215 or Math

Level noted below)

Placement Score: Math Level 6

Course Notes: 1) All online sections of NURS 200: The mandatory, proctored testing dates are: 1/28-1/29, 2/25-2/26, 3/17-3/20, 4/7-4/8, 4/28-4/29, and 5/5-5/8. An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <u>Testing Services website</u>. Visit the <u>Course Testing webpage</u> for locations and hours. Further information will be posted on the course D2L site on the first day of class.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80050	Online	3.00/	01/13-		Arranged	ONLINE	Staff	
		3.50	05/11					

NURS201 Patient-Centered Care Course Fee: \$118

Prerequisite Course: Minimum 2.5 in (MATH 119 or higher or STAT 170 or STAT 215) or concurrently or Math

Level noted below

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 5

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81403	Lab/Lecture	3.00/	01/13-	TR	8:10am-	HHS-006	Freedberg R	
		3.00	05/11		9:30am			
			01/13-		Arranged	HHS-108		
			05/11					
81404	Lab/Lecture	3.00/	01/13-	F	9:10am-	HHS-020	Freedberg R	
		3.00	05/11		12:00pm		_	
			01/13-		Arranged	HHS-108		
			05/11					
81713	Lab/Lecture	3.00/	01/13-	F	9:10am-	HHS-020	Freedberg R	
		3.00	05/11		12:00pm		_	
			01/13-		Arranged	HHS-108		
			05/11					
81405	Online/Hybrid	3.00/	01/13-	М	2:10pm-	HHS-020	Freedberg R	
		3.00	05/11		3:30pm		_	
			01/13-		Arranged	HHS-108		
			05/11					
			01/13-		Arranged	ONLINE		
			05/11					
81728	Online/Hybrid	3.00/	01/13-	М	2:10pm-	HHS-020	Freedberg R	
		3.00	05/11		3:30pm			
			01/13-		Arranged	HHS-108		
			05/11					
			01/13-		Arranged	ONLINE		
			05/11					
81407	Lab/Lecture	3.00/	01/13-	W	9:10am-	EAST-214	Freedberg R	
		3.00	05/11		12:00pm		_	
			01/13-		Arranged	HHS-108		
			05/11					
81408	Lab/Lecture	3.00/	01/13-	W	9:10am-	LIVCEN-	Staff	
		3.00	05/11		12:00pm	201		
			01/13-		Arranged	HHS-108		
			05/11					

## **Paramedic**

The Paramedic program is a one-year certificate program that prepares the Basic EMT in advanced techniques of administering care in life-threatening conditions. The Paramedic Program prepares graduates to take the certification examination offered by the National Registry of EMTs and secure a license to practice as a paramedic. Paramedics are employed by ambulance services, fire departments, and in emergency departments and critical care units of hospitals.

The Paramedic program is a selective admission program. Contact the Selective Admissions Specialist at 517-483-1182 or via <a href="mailto:ema

Students who have been accepted into the program will receive schedule information directly from the program.

The Military Medic to Paramedic Program is an eight-month certificate program that transitions military medics to function in the role of a civilian paramedic. The MM2P Program prepares graduates to take the certification examination offered by the National Registry of EMTs and secure a license to practice as a paramedic. The program is open to active military, military reserve, and National Guard as well as honorably discharged veterans who have completed the Army 68W military medic course or its equivalent. Students entering the MM2P Program are required to have a National Registry Basic EMT Certificate prior to the program start.

The MM2P Program is a selective admission program. Contact the Emergency Medical Services Program Director at 517-483-1530 for more information. Students who have been accepted into the program will receive schedule information directly from the program.

# Philosophy

# PHIL101 Introduction to Philosophy

Prerequisite Course: None

Placement Scores: (Reading Level 5 and Writing Level 6) or (NCSS 101 or ENGL 098 or ENGL 099 or

concurrently)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81779	Online	3.00/	01/13-		Arranged	ONLINE	VanCleave M	
		3.00	05/11					
81778	Lecture	3.00/	01/28-	TR	2:10pm-	A&S-2316	Jurczak P	
		3.00	05/11		4:15pm			

## PHIL151 Intro to Logic & Critcal Think

Prerequisite Course: None

Placement Score: Reading Level 5

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80382	Online	4.00/	01/13-		Arranged	ONLINE	VanCleave M	
		4.00	05/11					
81010	Online	4.00/	01/13-		Arranged	ONLINE	Schneck C	
		4.00	05/11					
80383	Lecture	4.00/	01/13-	MW	10:10am-	GB-1240	Jurczak P	
		4.00	05/11		12:00pm			

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80384	Lecture	4.00/	01/13-	TR	10:10am-	A&S-3308	Staff	
		4.00	05/11		12:00pm			
81528	Lecture	4.00/	01/28-	MW	2:10pm-	A&S-1122	Staff	
		4.00	05/11		4:15pm			

#### PHIL152 Introduction to Ethics

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80385	Lecture	4.00/	01/13-	TR	8:10am-	A&S-2308	Jurczak P	
		4.00	05/11		10:00am			
80867	Lecture	4.00/	01/13-	TR	12:10pm-	A&S-2316	VanCleave M	
		4.00	05/11		2:00pm			

# PHIL211 Philosophy: Ancient & Medieval

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: ENGL 121 or ENGL 131

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80386	Online	4.00/	01/13-		Arranged	ONLINE	Schneck C	
		4.00	05/11					
80387	Lecture	4.00/	01/13-	TR	10:10am-	A&S-1122	Jurczak P	
		4.00	05/11		12:00pm			

# PHIL212 Philosophy: Modern & Contempry

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: ENGL 121 or ENGL 131.

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80893	Online	4.00/	01/13-		Arranged	ONLINE	Butler E	
		4.00	05/11					
80388	Lecture	4.00/	01/28-	TR	2:10pm-	GB-1232	Schneck C	
		4.00	05/11		4:15pm			

# Photography Technology

PHOT101 Basic Photo for Non-Majors Course Fee: \$5

Prerequisite Course: None Placement Scores: None

Course Note: A digital camera is required.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80146	Lecture	2.00/ 2.00	01/28- 05/11	R	6:50pm- 9:00pm	GB-1275	Tarry A	E

PHOT111 Digital Photography I Course Fee: \$37

Prerequisite Course: None

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Note: This course is the first course in the Photography Degree sequence and also may be taken for personal interest. A manually-adjustable Digital SLR/or mirrorless camera is required. See official syllabus. To finish an Associate's Degree or Certificate in Photography in the shortest possible time, you must enroll in PHOT 111, PHOT 112, PHOT 113, and ARTS 102 in your first semester.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80147	Lecture	3.00/	01/13-	W	9:10am-	GB-1304	Lea D	
		3.00	05/11		12:00pm			
80148	Lecture	3.00/	01/13-	М	6:10pm-	GB-1304	Staff	Е
		3.00	05/11		9:00pm			

PHOT112 Digital Imag for Photographers Course Fee: \$15

Prerequisite Courses: Minimum 2.0 in PHOT 111 or concurrently

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Note: A manually-adjustable Digital SLR/or mirrorless camera is required. See official syllabus.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80149	Lecture	4.00/	01/13-	TR	10:10am-	GB-1411	Lea D	
		4.00	05/11		12:00pm			

**PHOT113** Lighting Concepts and Applic Course Fee: \$12 Prerequisite Course: Minimum 2.0 in PHOT 111 or concurrently

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Note: A manually-adjustable Digital SLR/or mirrorless camera is required. See official syllabus.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80150	Lecture	3.00/ 3.00	01/13- 05/11	М	1:10pm- 4:00pm	GB-1409	Colman B	

PHOT114 Advanced Photographic Imaging Course Fee: \$53

Prerequisite Courses: Minimum 2.0 in (ARTS 102 and PHOT 111 and PHOT 112 and PHOT 113)

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 3

Course Note: A manually-adjustable Digital SLR/or mirrorless camera is required. See official syllabus.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80151	Lecture	4.00/	01/13-	R	6:10pm-	GB-1411	Lea D	E
		4.00	05/11		10:00pm			

PHOT117 Digital Photography II Course Fee: \$60

Prerequisite Courses: Minimum 2.0 in (PHOT 111 and PHOT 112)

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

Course Note: A manually-adjustable Digital SLR/or mirrorless camera is required. See official syllabus.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80152	Lecture	4.00/ 4.00	01/13- 05/11	М	6:10pm- 10:00pm	GB-1411	Schneiter C	Е

PHOT118 Visual Literacy Course Fee: \$8

Prerequisite Courses: Minimum 2.0 in (ARTS 102 and PHOT 111 and PHOT 112 and PHOT 113)

Placement Scores: Reading Level 3 and Writing Level 6 and Math Level 3

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81062	Lecture	2.00/ 2.00	01/13- 05/11	Т	6:10pm- 8:00pm	GB-1432	Rand G	Е

**PHOT119** Intermediate Lighting Course Fee: \$45 Prerequisite Courses: Minimum 2.0 in (PHOT 111 and PHOT 113)

Placement Scores: Reading Level 3 and Writing Level 6 and Math Level 3

Course Note: A manually-adjustable Digital SLR/or mirrorless camera is required. See official syllabus.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80153	Lecture	3.00/	01/13-	W	6:10pm-	GB-1412	Colman B	E
		3.00	05/11		9:00pm			

PHOT191 Photo Imaging Special Topics Course Fee: \$32

Prerequisite Courses: Determined by Section Placement Scores: Determined by Section

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81510	Lecture	3.00/ 3.00	01/13- 05/11	М	2:10pm- 5:00pm	GB-1427	Lea D	

PHOT232 Internship

Prerequisite Course: Minimum 2.0 in PHOT 117 and Approved Internship Agreement and Department

Approval

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 3

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80154	Worksite	3.00/	01/13-		Arranged	WKSITE	Lea D	
		3.00	05/11		_			

PHOT270 Busn Issues for Photography Course Fee: \$8

Prerequisite Courses: Minimum 2.0 in (PHOT 113 and PHOT 114 and PHOT 117)

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 3

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80155	Lecture	3.00/ 3.00	01/13- 05/11	M	6:10pm- 9:00pm	GB-3229	Colman B	Е

PHOT280 Advanced Projects Course Fee: \$92

 $Prerequisite \ Courses: \ Minimum\ 2.0\ in\ (PHOT\ 212\ and\ PHOT\ 213\ and\ PHOT\ 214\ and\ PHOT\ 215)\ and\ (PHOT\ 290\ and\ PHOT\ 216\ and\ PHOT\ 216\ and\ PHOT\ 217\ and\ PHOT\ 219\ an$ 

concurrently)

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 3

Course Note: A manually-adjustable Digital SLR camera is required. See official syllabus.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80156	Lecture	3.00/ 3.00	01/13- 05/11	Т	6:10pm- 9:00pm	GB-1411	Lea D	Е

PHOT290 Porfolio Assembly Pass/Fail (P/Z) Course Fee: \$55

Prerequisite Courses: Minimum 2.0 in (PHOT 212 and PHOT 213 and PHOT 214 and PHOT 215) and (minimum 2.0 in PHOT 270 or concurrently) and (PHOT 280 concurrently)

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 3

			14 111111111111111111111111111111111111		G. C			
CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81530	Lecture	2.00/	01/13-	R	6:10pm-	GB-1432	Staff	E
		2.00	05/11		8:00pm			

Phys Fitn: Fitness

PFFT 100, 101, 102, 104, and 109 are open workout classes. Course textbook "Anybody's Guide to Total Fitness" must be purchased prior to orientation. All students MUST complete a 50-minute orientation during the first week of the semester. Log on to the <u>Fitness and Wellness webpage</u> and select facilities for a detailed orientation schedule. You may attend these five courses at the downtown campus or West Campus fitness center. These five courses cannot be taken during the same semester.

**PFFT100** Total Fitness A-Fitness Course Fee: \$60

Prerequisite Course: None Placement Score: None

Course Note: May attend downtown or west campus fitness center. Cannot be taken during the same

semester with PFFT 101, PFFT 102, PFFT 104, or PFFT 109.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80345	Lab/Lecture	2.00/	01/13-		Arranged	GB-2115	Grubb D	
		3.00	05/11					
80972	Lab/Lecture	2.00/	01/28-		Arranged	GB-2115	Hilker J	
		3.00	05/11		_			

**PFFT101** Total Fitness B-Nutrition Course Fee: \$60

Prerequisite Course: None Placement Score: None

Course Note: May attend downtown or west campus fitness center. Cannot be taken during the same

semester with PFFT 100, PFFT 102, PFFT 104, or PFFT 109.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80346	Lab/Lecture	2.00/	01/13-		Arranged	GB-2115	Grubb D	
		3.00	05/11					

PFFT104 Therapeutic Massage Fitnes Lab Course Fee: \$60

Prerequisite Course: None. Program Approval is required.

Placement Score: None

Course Note: This course is for students in the Massage Therapy Program. Students may attend downtown or west campus fitness center. Cannot be taken during the same semester with PFFT 100, PFFT 101, PFFT 102 or PFFT 109.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81618	Lab	1.00/ 2.00	01/13- 05/11	MW	5:40pm- 6:30pm	GB-3115	Stephens K	Е
		2.00	03/11		U.SUPITI			

**PFFT109** Introduction to Fitness Course Fee: \$60

Prerequisite Course: None Placement Score: None

Course Note: May attend downtown or west campus fitness center. Cannot be taken during the same

semester with PFFT 100, PFFT 101, PFFT 102, or PFFT 104.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80350	Lab	1.00/	01/13-		Arranged	GB-2115	Thompson J	
		2.00	05/11					

**PFFT113 Core Strength & Flexiblty Trng** Course Fee: \$60

Prerequisite Course: None Placement Score: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80364	Lab	1.00/ 2.00	01/13- 05/11	TR	1:10pm- 2:00pm	GB-3115	Grubb D	

**PFFT170** Yoga: Beginning Course Fee: \$60

Prerequisite Course: None Placement Score: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80413	Lab	1.00/	01/13-	MW	12:10pm-	GB-3115	Hunter A	
		2.00	05/11		1:00pm			
81723	Lab	1.00/	01/28-	F	12:10pm-	GB-3115	Eschbach R	
		2.00	05/11		2:15pm			
80415	Lab	1.00/	01/28-	MW	6:10pm-	EAST-112	Hunter A	Е
		2.00	05/11		7:10pm			
80414	Lab	1.00/	01/13-	W	6:40pm-	GB-3115	Summit A	Е
		2.00	05/11		8:30pm			

Phys Fitn: Health/Fitn Wlns

**PFHW123** Human Nutrition Course Fee: \$56

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: BIOL 145 or equivalent

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80420	Online	3.00/	01/13-		Arranged	ONLINE	Apostolos-	
		3.00	05/11				Stowel	
80421	Online	3.00/	01/13-		Arranged	ONLINE	Apostolos-	
		3.00	05/11				Stowel	
80422	Online	3.00/	01/13-		Arranged	ONLINE	Shadduck C	
		3.00	05/11					
80941	Online/Hybrid	3.00/	01/13-	W	9:10am-	HHS-020	Shadduck C	
		3.00	05/11		10:30am			
			01/13-		Arranged	ONLINE		
			05/11					
80418	Lecture	3.00/	01/13-	Т	2:10pm-	HHS-007	Louisignau J	
		3.00	05/11		5:00pm			
80446	Online/Hybrid	3.00/	02/11-	W	12:00pm-	EAST-112	Shadduck C	
		3.00	05/11		1:50pm			
			02/11-		Arranged	ONLINE		
			05/11					
81660	Lecture	3.00/	01/28-	R	12:30pm-	LIVCEN-	Irlbeck W	
		3.00	05/11		3:55pm	208		

**PFHW163** Healthy Lifestyles Course Fee: \$58

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80448	Online	2.00/	01/13-		Arranged	ONLINE	Gruesbeck N	
		3.00	05/11					
80450	Online	2.00/	01/13-		Arranged	ONLINE	Barch J	
		3.00	05/11					
80451	Online	2.00/	01/13-		Arranged	ONLINE	Barch J	
		3.00	05/11					
80453	Online	2.00/	01/13-		Arranged	ONLINE	Wieber R	
		3.00	05/11					
80454	Online	2.00/	01/13-		Arranged	ONLINE	Biergans S	
		3.00	05/11					
80458	Lab/Lecture	2.00/	01/13-	Т	8:10am-	HHS-005	Staff	
		3.00	05/11		11:00am			
80455	Online/Hybrid	2.00/	03/17-	S	9:10am-	HHS-311	Schneider R	W
		3.00	05/11		12:00pm			
			03/17-		Arranged	ONLINE		
			05/11					
80459	Lab/Lecture	2.00/	01/13-	W	12:10pm-	HHS-023	Gruesbeck N	
		3.00	05/11		3:00pm			
80457	Lab/Lecture	2.00/	01/13-	R	2:10pm-	HHS-023	Staff	
		3.00	05/11		5:00pm			
80461	Online/Hybrid	2.00/	01/28-	M	6:10pm-	HHS-311	Schneider R	Е
		3.00	05/11		7:40pm			
			01/28-		Arranged	ONLINE		
			05/11					
80460	Online/Hybrid	2.00/	03/17-	Т	6:10pm-	HHS-023	Jackinchuk J	E
		3.00	05/11		9:00pm			
			03/17-		Arranged	ONLINE		
			05/11					
80462	Online/Hybrid	2.00/	02/11-	М	1:00pm-	EAST-112	Gruesbeck N	
		3.00	05/11		2:50pm			
			02/11-		Arranged	ONLINE		
			05/11					

**PFHW181** Stress Management Course Fee: \$46

Prerequisite Course: None

Placement Scores: Reading Level 4 and Writing Level 4

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80463	Online	1.00/	01/28-		Arranged	ONLINE	Davis P	
		1.00	05/11					
80464	Online	1.00/	01/28-		Arranged	ONLINE	Davis P	
		1.00	05/11					
80702	Online	1.00/	03/17-		Arranged	ONLINE	Davis P	
		1.00	05/11					
81699	Lecture	1.00/	03/17-	M	6:10pm-	HHS-020	Davis P	E
		1.00	05/11		8:00pm			

Phys Fitn: Kinesiology

**PFKN106** Group Fitness Instructor Prep Course Fee: \$58

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80466	Online/Hybrid	3.00/	01/13-	R	11:10am-	GB-3115	Klasko L	
		4.00	05/11		1:00pm			
			01/13-		Arranged	ONLINE		
			05/11					

**PFKN170** Foundations of Kinesiology Course Fee: \$46

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: BIOL 145 or equivalent

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80467	Online	3.00/	01/13-		Arranged	ONLINE	Hilker J	
		3.00	05/11					
80468	Online/Hybrid	3.00/	01/13-	Т	8:10am-	GB-1307	Hilker J	
		3.00	05/11		9:30am			
			01/13-		Arranged	ONLINE		
			05/11					

**PFKN200** Exercise Physiology Course Fee: \$56

Prerequisite Course: Minimum 2.0 in [BIOL 145 or (BIOL 201 and BIOL 202) or concurrently]

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 3

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80974	Online/Hybrid	1	01/13-	W	12:10pm-	GB-3230	Hilker J	
		3.00	05/11		1:30pm			

For current course offerings, access Banner via the Registration webpage.

\*E=Evening; W=Weekend

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
			01/13-		Arranged	ONLINE		
			05/11					

PFKN201 Exercise Physiology Lab

Prerequisite Courses: Minimum 2.0 in [BIOL 145 or (BIOL 201 and BIOL 202)] and (PFKN 200 or concurrently)

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 4

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81868	Lab	1.00/	01/13-	W	9:10am-	GB-3113	Gruesbeck N	
		2.00	05/11		11:00am			
81869	Lab	1.00/	01/13-	W	2:10pm-	GB-3113	Hilker J	
		2.00	05/11		4:00pm			

PFKN205 Sport & Exercise Psychology Course Fee: \$56

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80975	Online/Hybrid	3.00/	01/13-	М	12:10pm-	GB-1432	Colon Rivera	
		3.00	05/11		1:30pm		G	
			01/13-		Arranged	ONLINE		
			05/11					

**PFKN210** Athletic Training Principles Course Fee: \$61

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: Biology

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80469	Lab/Lecture	3.00/	01/13-	Т	2:10pm-	GB-1432	Stephens K	
		4.00	05/11		6:00pm			

**PFKN250** Measurements in Kinesiology Course Fee: \$56

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 3

Recommended: PFKN 170

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80470	Online/Hybrid	3.00/	01/13-	Т	11:10am-	GB-1432	Gruesbeck N	
		4.00	05/11		1:00pm			
			01/13-		Arranged	ONLINE		
			05/11					

**PFKN260** Growth and Motor Behavior Course Fee: \$58

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: BIOL 145 or equivalent

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80881	Lecture	3.00/	01/13-	W	9:10am-	GB-3229	Colon Rivera	
		3.00	05/11		12:00pm		G	

**PFKN280** Kinesiology Internship Course Fee: \$46

Prerequisite Course: None. Program Approval required for worksite location and intern prerequisites and

responsibilities.

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81035	Lecture/Worksite	3.00/	01/13-		Arranged	HHS-108	Stoakes A	
		3.00	05/11					
			01/13-		Arranged	WKSITE		
			05/11					

81035: Students must call 517-483-1424 no later than November 15, 2019, to secure worksite placement and receive Department Approval to enroll in this course. Students are expected to attend short seminars and complete assignments related to their intern responsibilities.

Phys Fitn: Weight Training

**PFWT112** Intro to Weight Training Course Fee: \$60

Prerequisite Course: None Placement Score: None

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80495	Lab	1.00/	01/13-	F	2:10pm-	GB-1115	Thompson J	
		2.00	05/11		4:00pm			

**PFWT123** Weight Training I Course Fee: \$60

Prerequisite Course: None Placement Score: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80496	Lab/Lecture		01/13-	TR	10:40am-	GB-1115	Thompson J	
		3.00	05/11		12:00pm			

# **Physics**

PHYS120 The Art of Physics Course Fee: \$71

Prerequisite Courses: Minimum 2.0 in (MATH 105 or MATH 106) or Math Level indicated below.

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 4

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80576	Lab/Lecture	4.00/	01/13-	TR	9:10am-	A&S-	Ghorbanpour A	
		5.00	05/11		11:30am	4138		
80577	Online/Hybrid	4.00/	01/13-	S	10:10am-	A&S-	Witkowski K	W
		5.00	05/11		12:30pm	4138		
			01/13-		Arranged	ONLINE		
			05/11					
80579	Lab/Lecture	4.00/	01/13-	TR	12:40pm-	A&S-	Staff	
		5.00	05/11		3:00pm	4138		
81800	Lab/Lecture	4.00/	01/28-	TR	3:10pm-	A&S-	Shane D	
		5.00	05/11		5:50pm	4138		

PHYS200 Intro to Applied Physics Course Fee: \$71

Prerequisite Course: Minimum 2.0 in (MATH 105 or MATH 106) or Math Level indicated below.

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80697	Lab/Lecture	4.00/	01/13-	MW	3:40pm-	A&S-	Brown C	
		5.00	05/11		6:00pm	4138		

PHYS221 Introductory Physics I Course Fee: \$81

Prerequisite Course: Minimum 2.0 in (MATH 122 or MATH 126 or MATH 141) or Math Level 9 noted below

Placement Scores: Reading Level 5 and Writing Level 6 and Math Level 9

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80580	Lab/Lecture	4.00/	01/13-	MWF	9:10am-	A&S-	Danielewicz E	
		6.00	05/11		12:00pm	4138		
80581	Lab/Lecture	4.00/	01/13-	MWF	1:10pm-	A&S-	Danielewicz E	
		6.00	05/11		3:00pm	4138		

**PHYS222** Introductory Physics II Course Fee: \$81 Prerequisite Courses: Minimum 2.0 in PHYS 221 or Department Approval

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80582	Lab/Lecture	4.00/ 6.00	01/13- 05/11	TR	10:10am- 1:00pm	A&S- 4130	Shane D	

PHYS251 Physics I with Calculus

Course Fee: \$81

Prerequisite Course: Minimum 2.0 in (MATH 152 or MATH 162) or concurrently

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80583	Lab/Lecture	5.00/	01/13-	MWF	2:40pm-	A&S-	O'Keefe A	
		7.00	05/11		4:50pm	4130		
81802	Lab/Lecture	5.00/	01/13-	MW	5:10pm-	A&S-	Bjarki O	Е
		7.00	05/11		8:30pm	4130		

PHYS252 Physics II with Calculus Course Fee: \$81

Prerequisite Courses: Minimum 2.0 in PHYS 251 and Minimum 2.0 in (MATH 152 or MATH 162)

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81140	Lab/Lecture	5.00/	01/13-	MWF	12:10pm-	A&S-	O'Keefe A	
		7.00	05/11		2:20pm	4130		
81801	Lab/Lecture	5.00/	01/13-	TR	2:10pm-	A&S-	Azima A	
		7.00	05/11		5:30pm	4130		

PHYS260 Statics for Engineers

Prerequisite Courses: Minimum 2.0 in PHYS 251

Placement Scores: None

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81548	Lecture	3.00/	01/13-	TR	2:40pm-	A&S-3130	O'Keefe A	
		3.00	05/11		4:00pm			

#### **Political Science**

#### POLS120 American Political System

Prerequisite Course: None.

Placement Score: Reading Level 5

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80191	Online	4.00/	01/13-		Arranged	ONLINE	Guerrieri M	
		4.00	05/11					
80193	Online	4.00/	01/28-		Arranged	ONLINE	Krois D	
		4.00	05/11					
81852	Online	4.00/	03/17-		Arranged	ONLINE	Krois D	
		4.00	05/11					
81173	Lecture	4.00/	01/13-	MW	9:10am-	A&S-	Watkins R	
		4.00	05/11		11:00am	2312		

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80194	Lecture	4.00/	01/13-	MW	12:10pm-	A&S-	Watkins R	
		4.00	05/11		2:00pm	2122		
80196	Online/Hybrid	4.00/	02/11-	T	6:10pm-	A&S-	Guerrieri M	E
		4.00	05/11		8:25pm	2118		
			02/11-		Arranged	ONLINE		
			05/11					

#### POLS121 State and Local Government

Prerequisite Course: None

Placement Score: Reading Level 5

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81527	Online	4.00/ 4.00	01/28- 05/11		Arranged	ONLINE	Krois D	

#### POLS201 Intro to Political Science

Prerequisite Course: None

Placement Score: Reading Level 5

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81079	Online/Hybrid	3.00/	01/28-	R	2:40pm-	A&S-	Guerrieri M	
		3.00	05/11		4:00pm	1304		
			01/28-		Arranged	ONLINE		
			05/11					

#### POLS205 Government Internship

Prerequisite Courses: None

Placement Scores: Reading Level 5

Course Note: After you have registered, complete the online application and bring a copy to the first day of

class.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80198	Lecture/Worksite	3.00/	01/28-	Т	4:30pm-	A&S-	Guerrieri M	Е
		3.00	05/11		5:20pm	2308		
			01/28-		Arranged	WKSITE		
			05/11					

#### POLS240 Introduction to Public Policy

Prerequisite Courses: None

Placement Scores: Reading Level 5

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80199	Online	3.00/ 3.00	01/28- 05/11		Arranged	ONLINE	Sanchez F	

# POLS260 Comparative Political Systems

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81378	Online/Hybrid	3.00/	01/28-	Т	2:10pm-	A&S-	Krois D	
	, ,	3.00	05/11		3:40pm	1304		
			01/28-		Arranged	ONLINE		
			05/11					

# **Psychology**

#### PSYC175 Psyc of Death: Prep for Living

Prerequisite Courses: None

Placement Scores: Reading Level 5

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81224	Lecture	3.00/ 3.00	01/28- 05/11	M	5:10pm- 8:25pm	A&S-2122	McKeown K	E

#### **PSYC200** Introduction to Psychology

Prerequisite Course: None

Placement Scores: Reading Level 5

Course Notes: Face-to-Face (Lecture) sections of PSYC 200 allow concurrent enrollment with NCSS 101 or

ENGL 098 or ENGL 099.

An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the

<u>Testing Services website</u>.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80200	Online	4.00/	01/13-		Arranged	ONLINE	Bonnelle K	
		4.00	05/11					
80201	Online	4.00/	01/13-		Arranged	ONLINE	Elmore J	
		4.00	05/11					

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80202	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Callender B	
80203	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Bonnelle K	
80204	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Elmore J	
80205	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Bonnelle K	
80206	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Bonnelle K	
80207	Lecture	4.00/ 4.00	01/13- 05/11	F	8:10am- 12:00pm	A&S- 0311	Fultz J	
80211	Lecture	4.00/ 4.00	01/13- 05/11	MW	10:10am- 12:00pm	A&S- 1122	De Leon M	
80210	Lecture	4.00/ 4.00	01/13- 05/11	TR	10:10am- 12:00pm	A&S- 2308	Elmore J	
80212	Lecture	4.00/ 4.00	01/13- 05/11	MW	12:10pm- 2:00pm	A&S- 2308	Vowels V	
80763	Lecture	4.00/ 4.00	01/13- 05/11	TR	12:10pm- 2:00pm	A&S- 2308	Elmore J	
81362	Lecture	4.00/ 4.00	01/13- 05/11	MW	2:10pm- 4:00pm	A&S- 2316	Kelland M	
81363	Lecture	4.00/ 4.00	01/13- 05/11	TR	2:10pm- 4:00pm	A&S- 2126	Creamer S	
81169	Online/Hybrid	4.00/ 4.00	01/21- 05/11	Т	10:10am- 12:00pm	A&S- 2312	Hughes S	
			01/21- 05/11		Arranged	ONLINE		
80213	Online/Hybrid	4.00/ 4.00	01/21- 05/11	Т	12:10pm- 2:00pm	A&S- 2312	Hughes S	
22245		1.00/	01/21-	_	Arranged	ONLINE		<u> </u>
80215	Online/Hybrid	4.00/ 4.00	01/21-	Т	4:10pm- 6:00pm	A&S- 2126	Kelley P	E
00216	Lastura	4.007	01/21-	TD	Arranged	ONLINE	Hall I	-
80216	Lecture Online / Hybrid	4.00/	01/28-	TR	6:00pm- 8:05pm	A&S- 1122	Hall L	E
81553	Online/Hybrid	4.00/ 4.00	01/28- 04/27 01/28-	Т	9:10am- 11:45am	EAST-112	De Leon M	
01554	Locturo	4.007	04/27	N 43 4 4	Arranged	ONLINE	Stone	
81554	Lecture	4.00/ 4.00	01/28- 04/27	MW	1:00pm- 3:35pm	EAST-204	Stone J	

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81853	Lecture	4.00/	02/11-	TR	6:10pm-	EAST-202	Taylor J	Е
		4.00	05/11		8:45pm			
80217	Lecture	4.00/	01/28-	TR	9:30am-	LIVCEN-	Fultz J	
		4.00	05/11		11:35am	110		
80218	Lecture	4.00/	01/28-	MW	5:30pm-	LIVCEN	Kenney D	Е
		4.00	05/11		7:35pm			

PSYC202 Psychology of Personality

Prerequisite Course: Minimum 2.0 in PSYC 200

Placement Score: Reading Level 5

Recommended: Writing Level 6 or Minimum 2.0 in (ENGL 121 or ENGL 131)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80219	Online	3.00/	01/13-		Arranged	ONLINE	Kelland M	
		3.00	05/11					
80221	Online	3.00/	01/21-		Arranged	ONLINE	Kelland M	
		3.00	05/11					
80220	Lecture	3.00/	01/21-	F	12:10pm-	A&S-0307	Kelland M	
		3.00	05/11		3:10pm			
81170	Lecture	3.00/	01/28-	MW	10:30am-	EAST-204	Kelland M	
		3.00	05/11		12:00pm			

#### PSYC203 Social Psychology

Prerequisite Courses: Minimum 2.0 in (PSYC 200 or SOCL 120)

Placement Score: Reading Level 5

Recommended: Writing Level 6 or Minimum 2.0 in (ENGL 121 or ENGL 131)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80222	Online	3.00/	01/21-		Arranged	ONLINE	Hughes S	
		3.00	05/11					
81101	Online	3.00/	01/21-		Arranged	ONLINE	Hughes S	
		3.00	05/11					
80223	Lecture	3.00/	01/28-	MW	8:30am-	A&S-	Schlenkermann R	
		3.00	05/11		10:00am	3308		

#### **PSYC205** Human Growth and Development

Prerequisite Course: Minimum 2.0 in PSYC 200

Placement Score: Reading Level 5

Recommended: Writing Level 6 or Minimum 2.0 in (ENGL 121 or ENGL 131)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80224	Online	3.00/	01/13-		Arranged	ONLINE	De Leon M	
		3.00	05/11					
80225	Online	3.00/	01/13-		Arranged	ONLINE	De Leon M	
		3.00	05/11					
80227	Lecture	3.00/	01/28-	TR	12:15pm-	EAST-204	Vowels V	
		3.00	05/11		1:45pm			

#### PSYC210 Brain and Behavior

Prerequisite Courses: Minimum 2.0 in (PSYC 200 or BIOL 121 or BIOL 127)

Placement Scores: Reading Level 5

Recommended: or Writing Level 6 or Minimum 2.0 in (ENGL 121 or ENGL 131)

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80228	Lecture	3.00/ 3.00	01/13- 05/11	MW	4:10pm- 5:30pm	A&S-2316	Thrasher D	E

#### PSYC221 Child Psychology

Prerequisite Course: Minimum 2.0 in PSYC 200

Placement Score: Reading Level 5

Recommended: Writing Level 6 or Minimum 2.0 in (ENGL 121 or ENGL 131)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80229	Online	3.00/ 3.00	01/13- 05/11		Arranged	ONLINE	Coelho R	

#### PSYC222 Adolescent Psychology

Prerequisite Courses: Minimum 2.0 in PSYC 200

Placement Scores: Reading Level 5

Recommended: Writing Level 6 or (Minimum 2.0 in ENGL 121 or ENGL 131)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80765	Online	3.00/ 3.00	01/21- 05/11		Arranged	ONLINE	Coelho R	

#### PSYC250 Abnormal Psychology

Prerequisite Course: Minimum 2.0 in PSYC 200

Placement Score: Reading Level 5

Recommended: Writing Level 6 or Minimum 2.0 in (ENGL 121 or ENGL 131)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80230	Online	3.00/	01/13-		Arranged	ONLINE	Forbes N	
		3.00	05/11					
80231	Lecture	3.00/	01/28-	TR	2:00pm-	EAST-205	Thrasher D	
		3.00	05/11		3:30pm			

# Radiologic Technology

The Radiologic Technology program is accredited by the Joint Review Committee on Education in Radiologic Technology. Radiologic technologists, also called radiographers, operate X-ray equipment under the direction of a physician, taking radiographs of internal parts of the body. Most often radiologic technologists are employed in hospitals, clinics and physician offices. Graduates of the program are eligible to take the examination given by the American Registry of Radiologic Technologists (ARRT).

Radiologic Technology is a selective admission program. For more information contact the Selective Admissions Specialist at 517-483-1182 or via <a href="mailto:email">email</a>, or the Medical Imaging Programs at 517-483-1410. Students who have been accepted into the program will receive schedule information directly from the program in May.

# Religion

#### **RELG150** Intro to World Religions

Prerequisites Course: None.

Placement Scores: Reading Level 5 and Writing Level 6

Course Notes: 1) See an academic advisor for sections of RELG 150 that allow concurrent enrollment with NCSS 101, ENGL 098, or ENGL 099. 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81014	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Seal D	

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80978	Online	4.00/	01/28-		Arranged	ONLINE	Seal D	
		4.00	05/11					
80979	Lecture	4.00/	01/13-	MW	10:10am-	GB-3255	Hicks B	
		4.00	05/11		12:00pm			
81675	Lecture	4.00/	01/13-	TR	2:10pm-	GB-3255	Hicks B	
		4.00	05/11		4:00pm			

#### RELG212 Judaism, Christianity & Islam

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80389	Lecture	4.00/ 4.00	01/13- 05/11	MW	8:10am- 10:00am	A&S- 2122	Weatherwax N	

# Sign Language

SIGN160 Intro to the Deaf Community Course Fee: \$8

Prerequisite Course: None

Placement Score: Reading Level 5 and Writing Level 4

Course Notes: 1) May be taken concurrently with SIGN 161. Non-degree students may waive SIGN 160. 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For additional information, please visit the Testing Services webpage.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80699	Lecture	3.00/	01/13-	M	12:40pm-	GB-3251	Staff	
		3.00	05/11		3:30pm			
80021	Lecture	3.00/	01/13-	Т	12:40pm-	GB-1307	Staff	
		3.00	05/11		3:30pm			

**SIGN161** American Sign Language I Course Fee: \$8 Prerequisite Courses: Minimum 2.0 in SIGN 160 or concurrently.

Placement Scores: Reading Level 5 and Writing Level 4. Course Note: May be taken concurrently with SIGN 160.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80947	Lecture	3.00/ 3.00	01/13- 05/11	MW	3:40pm- 5:00pm	GB-3251	Staff	

SIGN162 American Sign Language II Course Fee: \$8

Prerequisite Course: Minimum 2.0 in SIGN 161.

Placement Score: Reading Level 5 and Writing Level 4.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80022	Lecture	3.00/	01/13-	MW	9:40am-	GB-1307	Staff	
		3.00	05/11		11:00am			

SIGN163 American Sign Language III Course Fee: \$8

Prerequisite Course: Minimum 2.0 in SIGN 162.

Placement Score: Reading Level 5 and Writing Level 4.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80023	Lecture	3.00/	01/13-	TR	5:40pm-	GB-1431	Staff	E
		3.00	05/11		7:00pm			

**SIGN166** Fingerspelling Course Fee: \$8 Prerequisite Course: Minimum 2.0 in SIGN 161. Placement Score: Reading Level 5 and Writing Level 4.

Recommended: SIGN 162 or concurrently.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80028	Lecture	3.00/ 3.00	01/13- 05/11	MW	11:10am- 12:30pm	GB-1307	Staff	

SIGN167 Beginning Sign to Voice Course Fee: \$8 Prerequisite Course: Minimum 2.0 in SIGN 163 or concurrently

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80030	Lecture	3.00/ 3.00	01/13- 05/11	TR	7:10pm- 8:30pm	GB-3252	Staff	Е

SIGN176 Advanced Fingerspelling Course Fee: \$28

Prerequisite Course: Minimum 2.0 in SIGN 166

Placement Score: Reading Level 5 and Writing Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80031	Lecture	2.00/ 2.00	01/13- 05/11	MW	4:10pm- 5:00pm	GB-1307	Staff	E

SIGN260 Linguistic Principles of ASL Course Fee: \$8

Prerequisite Courses: Minimum 2.0 in SIGN 163

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81655	Lecture	3.00/ 3.00	01/13- 05/11	S	9:10am- 3:30pm	GB-1433	Staff	W

SIGN263 Intermediate Sign to Voice Course Fee: \$53 Prerequisite Courses: Minimum 2.5 in (SIGN 240 and SIGN 261)

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80034	Lecture/Worksite	3.00/	01/13-	W	5:10pm-	GB-1431	Staff	E
		3.00	05/11		7:00pm			
			01/13-		Arranged	WKSITE		
			05/11					
80032	Lecture/Worksite	3.00/	01/13-	W	7:10pm-	GB-1431	Staff	Е
		3.00	05/11		9:00pm			
			01/13-		Arranged	WKSITE		
			05/11					

SIGN267 Sign Practicum I Course Fee: \$53
Prerequisite Courses: Minimum 2.5 in (SIGN 240 and SIGN 261)

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80039	Lecture	3.00/	01/13-	М	5:10pm-	GB-1431	Staff	E
		3.00	05/11		7:00pm			
			01/13-		Arranged	WKSITE		
			05/11					
80037	Lecture/Worksite	3.00/	01/13-	М	7:10pm-	GB-1431	Staff	E
		3.00	05/11		9:00pm			
			01/13-		Arranged	WKSITE		
			05/11					

SIGN271 Advanced Sign to Voice Course Fee: \$8

Prerequisite Courses: Minimum 2.5 in SIGN 270

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81108	Lecture	3.00/ 3.00	01/13- 05/11	R	6:10pm- 9:00pm	GB-3230	Staff	Е

SIGN294 Sign Lang Interpreting Seminar Course Fee: \$48 Prerequisite Courses: Minimum 2.5 in SIGN 263 or Department Approval

Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81682	Lecture	3.00/	01/13-	S	9:10am-	GB-1275	Staff	W
		3.00	05/11		5:30pm			

SIGN295 Ind Study in Sign Language

Prerequisite Course: None. Department Approval is required.

Placement Score: None.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81070	Independent	1.00/	01/13-		Arranged	GB-1222	Staff	
	Study	1.00	05/11					
81075	Independent	3.00/	01/13-		Arranged	GB-1222	Staff	
	Study	3.00	05/11					

### Social Work

**SOWK101** Introduction to Social Work Course Fee: \$5

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80338	Lecture	3.00/ 3.00	01/13- 04/13	М	6:10pm- 10:00pm	HHS-005	Staff	Е

# Sociology

### **SOCL120** Introduction to Sociology

Prerequisite Course: None

Placement Scores: Reading Level 5 or (Reading Level 4 and ENGL 099 concurrently)

Course Notes: All sections of SOCL 120 allow concurrent enrollment with ENGL 099; some sections also allow concurrent enrollment with ENGL 098 or NCSS 101. See an academic advisor for sections that allow concurrent enrollment with ENGL 098 or NCSS 101

An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80233	Online	4.00/	01/13-		Arranged	ONLINE	DeRosia M	
		4.00	05/11					
80234	Online	4.00/	01/13-		Arranged	ONLINE	Smith P	
		4.00	05/11					
80235	Online	4.00/	01/13-		Arranged	ONLINE	Latham S	
		4.00	05/11					
80236	Online	4.00/	01/13-		Arranged	ONLINE	Ramirez J	
		4.00	05/11					
80237	Online	4.00/	01/13-		Arranged	ONLINE	Majumdar K	
		4.00	05/11					
80238	Online	4.00/	01/13-		Arranged	ONLINE	DeRosia M	
		4.00	05/11					
80239	Online	4.00/	01/13-		Arranged	ONLINE	Ramirez J	
		4.00	05/11					

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80240	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Smith P	
81007	Online	4.00/ 4.00	01/28- 05/11		Arranged	ONLINE	Dreeke A	
81198	Online	4.00/ 4.00	01/28- 05/11		Arranged	ONLINE	Addai I	
81755	Online	4.00/ 4.00	01/28- 05/11		Arranged	ONLINE	Staff	
80241	Lecture	4.00/ 4.00	01/13- 05/11	MW	8:10am- 10:00am	A&S-2308	Staff	
80242	Lecture	4.00/ 4.00	01/13- 05/11	TR	8:10am- 10:00am	A&S-1122	Addai I	
80244	Lecture	4.00/ 4.00	01/13- 05/11	F	8:10am- 12:00pm	A&S-0330	Davis W	
81374	Lecture	4.00/ 4.00	01/13- 05/11	MW	10:10am- 12:00pm	A&S-2126	Ramirez J	
80246	Lecture	4.00/ 4.00	01/13- 05/11	TR	10:10am- 12:00pm	A&S-1310	Addai I	
80245	Lecture	4.00/ 4.00	01/13- 05/11	TR	12:10pm- 2:00pm	A&S-2126	Bishop D	
80243	Lecture	4.00/ 4.00	01/13- 05/11	MW	2:10pm- 4:00pm	A&S-1310	Staff	
80247	Lecture	4.00/ 4.00	01/13- 05/11	MW	2:10pm- 4:00pm	A&S-3308	Ramirez J	
81234	Lecture	4.00/ 4.00	01/13- 05/11	TR	2:10pm- 4:00pm	A&S-2308	Staff	
80248	Lecture	4.00/ 4.00	01/13- 05/11	MW	4:10pm- 6:00pm	A&S-2126	Bishop D	Е
80249	Lecture	4.00/ 4.00	01/13- 05/11	TR	4:10pm- 6:00pm	A&S-2122	Bishop D	E
81529	Lecture	4.00/ 4.00	01/28- 05/11	TR	2:10pm- 4:15pm	GB-3252	Addai I	
80250	Lecture	4.00/ 4.00	01/28- 05/11	MW	6:10pm- 8:15pm	A&S-2126	Bishop D	E
80252	Lecture	4.00/ 4.00	01/28- 05/11	TR	8:30am- 10:35am	EAST-202	Majumdar K	
80251	Lecture	4.00/ 4.00	01/28- 05/11	MW	10:45am- 12:50pm	EAST-202	Hernandez R	
81172	Lecture	4.00/ 4.00	01/28- 05/11	TR	10:45am- 12:50pm	LIVCEN- 112	Hale L	
81219	Lecture	4.00/ 4.00	01/28- 05/11	TR	1:15pm- 3:20pm	LIVCEN- 112	Hale L	

#### SOCL254 Marriage and Family

Prerequisite Course: Minimum 2.0 in (SOCL 120 or PSYC 200)

Placement Score: Reading Level 5

Recommended: Writing Level 6 or Minimum 2.0 in (ENGL 121 or ENGL 131)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80253	Online	3.00/	01/13-		Arranged	ONLINE	Kiacz K	
		3.00	05/11					

### **SOCL255** Contemporary Social Problems

Prerequisite Course: Minimum 2.0 in SOCL 120

Placement Score: Reading Level 5

Recommended: Writing Level 6 or Minimum 2.0 in (ENGL 121 or ENGL 131)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80254	Online	3.00/ 3.00	01/28- 05/11		Arranged	ONLINE	Addai I	

#### SOCL260 Race and Ethnicity

Prerequisite Course: Minimum 2.0 in SOCL 120

Placement Score: Reading Level 5

Recommended: Writing Level 6 or Minimum 2.0 in (ENGL 121 or ENGL 131)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80255	Online	3.00/	01/13-		Arranged	ONLINE	McCrandall E	
		3.00	05/11					
80256	Lecture	3.00/	01/13-	MW	12:10pm-	A&S-2126	Bishop D	
		3.00	05/11		1:30pm			

# Spanish

#### SPAN121 Elementary Spanish I

Prerequisite Course: None

Placement Score: Reading Level 5 or (ENGL 098 or ENGL 099 or NCSS 101 concurrently)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80692	Online	4.00/	01/13-		Arranged	ONLINE	Gloss J	
		4.00	05/11					
80042	Online	4.00/	01/13-		Arranged	ONLINE	Gloss J	
		4.00	05/11					
81006	Online	4.00/	01/13-		Arranged	ONLINE	Staff	
		4.00	03/16					
80044	Online/Hybrid	4.00/	01/28-	М	6:10pm-	A&S-	Hoin K	E
		4.00	05/11		8:15pm	0214		
			01/28-		Arranged	ONLINE		
			05/11					

#### SPAN122 Elementary Spanish II

Prerequisite Courses: Minimum 2.0 in SPAN 121 or equivalent

Placement Scores: Reading Level 5 or (ENGL 098 or ENGL 099 or NCSS 101 concurrently)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80048	Online	4.00/	01/13-		Arranged	ONLINE	Shipman K	
		4.00	05/11					

#### SPAN201 Intermediate Spanish I

Prerequisite Courses: Minimum 2.0 in SPAN 122 or equivalent

Placement Scores: Reading Level 5 or ENGL 098 or ENGL 099 or NCSS 101 concurrently

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81398	Online	4.00/	01/28-		Arranged	ONLINE	Gloss J	
		4.00	05/11					

# SPAN202 Intermediate Spanish II

Prerequisite Courses: Minimum 2.0 in SPAN 201 or equivalent

Placement Scores: Reading Level 5 or (ENGL 098 or ENGL 099 or NCSS 101 concurrently)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the <u>Testing Services website</u>.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80049	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Gloss J	

#### **Statistics**

#### STAT170 Introduction to Statistics

Prerequisite Course: Minimum 2.0 in (MATH 105 or MATH 106) or (MATH 097 concurrently) or Math Level

indicated below

Placement Scores: Reading Level 5 and Writing Level 4 and Math Level 5

Recommended: Graphing Calculator Required, TI-83/84 series is recommended, TI-84 Plus CE is highly

recommended

Course Notes: 1) A student should take either STAT 170 or STAT 215 (not both), depending on his/her transfer institution. 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81582	Online	4.00/	01/13-		Arranged	ONLINE	Sakkinen K	
		4.00	05/11					
81583	Online	4.00/	01/13-		Arranged	ONLINE	McIlwain E	
		4.00	05/11					
81076	Lecture	4.00/	01/13-	MW	8:10am-	A&S-0333	Johnson M	
		4.00	05/11		10:00am			
81521	Lecture	4.00/	01/13-	TR	8:10am-	A&S-0333	Chapman M	
		4.00	05/11		10:00am			
80971	Lecture	4.00/	01/13-	TR	10:10am-	A&S-0333	Chapman M	
		4.00	05/11		12:00pm			
80998	Lecture	4.00/	01/13-	MW	12:10pm-	A&S-0333	Staff	
		4.00	05/11		2:00pm			
81009	Lecture	4.00/	01/13-	TR	2:10pm-	A&S-0333	McIlwain E	
		4.00	05/11		4:00pm			
81137	Lecture	4.00/	01/13-	TR	4:10pm-	A&S-0311	Smith S	Е
		4.00	05/11		6:00pm			
81138	Lecture	4.00/	01/13-	MW	6:10pm-	A&S-0333	Shutt A	Е
		4.00	05/11		8:00pm			
81187	Lecture	4.00/	01/28-	MW	5:30pm-	EAST-205	Buchalski Z	
		4.00	05/11		7:35pm			

#### STAT215 Intro to Probability and Stats

Prerequisite Course: Minimum 2.0 in (MATH 120 or above) or Math Level 7 noted below

Placement Scores: Reading Level 5 and Writing Level 4 and Math Level 7

Recommended: Knowledge of Windows software and Graphing Calculator Required, TI-83/84 series is

recommended, TI-84 Plus CE is highly recommended

Course Notes: 1) A student should take either STAT 170 or STAT 215 (not both), depending on his/her transfer institution. 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
Cititiii	.,,,,	Hrs	Dates	Days		200011011	moti deco.	
80895	Online	4.00/	01/13-		Arranged	ONLINE	Sakkinen K	
		4.00	05/11					
80896	Online	4.00/	01/28-		Arranged	ONLINE	Staff	
		4.00	05/11					
80897	Lecture	4.00/	01/13-	TR	8:10am-	A&S-0311	Gill J	
		4.00	05/11		10:00am			
80898	Lecture	4.00/	01/13-	MW	4:10pm-	A&S-0333	Hardin D	E
		4.00	05/11		6:00pm			
80899	Lecture	4.00/	01/28-	TR	10:45am-	EAST-114	Gill J	
		4.00	05/11		12:50pm			

# Surgical Technology

The Surgical Technology program is nationally accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP). A surgical technologist assists the surgeon in the operating room by preparing the operating room for the surgical procedure; preparing all sterile areas, supplies and instruments for use; assisting with sterile draping, gowning and gloving; and handing appropriate sterile instruments and supplies to the surgeon's assistant and/or surgeon during invasive surgical procedures. In addition to a hospital operating room, the surgical technologist may work in a surgeon's private office, a surgical outpatient facility, a central processing department, and possibly in an emergency room and obstetrical delivery room. The surgical technologist may become certified through successful completion of a national exam offered by the National Board of Surgical Technology and Surgical Assisting (NBSTSA), and thus become Nationally Board Certified, with rights and privileges to use the CST© credential behind his or her name.

Surgical Technology is a selective admission program. For more information contact the Selective Admissions Specialist at 517-483-1182 or via <a href="mailto:email">email</a>, or the Surgical Technology Program at 517-483-1410. Students who have been accepted into the program will receive schedule information directly from the program.

**SURG103** Surgical Asepsis Course Fee: \$191

Prerequisite Course: None Placement Score: None

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information, please visit the Testing Services website.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80085	Online	2.00/	01/13- 05/11		Arranged	ONLINE	Smelker C	

#### Theatre

**THEA110** Introduction to Theatre

Prerequisite Course: None

Placement Scores: Reading Level 5 or (ENGL 098 or ENGL 099 concurrently)

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81656	Online	3.00/	01/13-		Arranged	ONLINE	Dunckel L	
		3.00	05/11					
80778	Lecture	3.00/	01/13-	TR	12:10pm-	GB-1424	Staff	
		3.00	05/11		1:30pm			
80391	Lecture	3.00/	02/11-	MW	12:10pm-	GB-1424	Staff	
		3.00	05/11		2:00pm			

**THEA120** Introduction to Acting

Prerequisite Course: None Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80393	Lab/Lecture	2.00/ 3.00	01/13- 04/13	MW	2:10pm- 4:00pm	GB-1422	Staff	

**THEA131** Studio Theatre Performance I Course Fee: \$10

Prerequisite Courses: Minimum 2.0 in THEA 141 or concurrently

Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81456	Lab	1.00/ 2.00	04/04- 05/11	MWF	4:10pm- 6:00pm	GB-1422	Staff	E

THEA132 Studio Theatre Performance II Course Fee: \$10

Prerequisite Courses: None. Department Approval

Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80714	Lab	1.00/ 2.00	04/04- 05/11	MWF	12:10pm- 2:00pm	GB-1422	Lennox J	

**THEA141** Acting I - Contemporary

Prerequisite Courses: None. Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80715	Lab/Lecture	2.50/	01/13-	MWF	4:10pm-	GB-1422	Staff	E
		4.00	04/03		6:00pm			

# **THEA143** Stage Voice for the Actor

Prerequisite Courses: None Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80784	Lab/Lecture		01/13-	MWF	12:10pm-	GB-1422	Keller D	
		4.00	04/03		2:00pm			

# **THEA150** Acting for the Camera

Prerequisite Courses: None. Department Approval

Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80937	Lab/Lecture	3.00/ 4.00	01/13- 05/11	MW	2:10pm- 4:00pm	GB-1424	Staff	

## **THEA171** Play Analysis

Prerequisite Courses: None Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80394	Lecture	3.00/	01/13-	TR	2:10pm-	GB-1424	Dunckel L	
		3.00	05/11		3:30pm			

#### **THEA173** Movement for the Actor

Prerequisite Courses: None Placement Scores: None

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80395	Lab/Lecture	2.00/	01/13-	MW	10:10am-	GB-3119	Keller D	
		3.00	05/11		11:30am			

## **THEA181** Improvisation

Prerequisite Courses: None

Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81841	Lab/Lecture	2.50/ 4.00	01/13- 05/11	TR	12:10pm- 2:00pm	GB-1422	Lennox J	

# **THEA210** Theatre History

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: THEA 110

Course Note: An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information,

please visit the **Testing Services website**.

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80396	Online	4.00/ 4.00	01/13- 05/11		Arranged	ONLINE	Lennox J	

### **THEA224** Special Subjects in Theater Pass/Fail (P/Z)

Prerequisite Courses: Determined by Section Placement Scores: Determined by Section

Stage Combat II

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80397	Lab/Lecture	2.00/ 4.00	01/13- 05/11	S	10:10am- 2:00pm	GB-3115	Lennox J	W

#### **THEA283** Audition Workshop

Prerequisite Courses: None. Department Approval

Placement Scores: None

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
80796	Lab/Lecture	2.00/ 3.00	01/13- 05/11	MW	4:10pm- 5:30pm	GB-1424	Keller D	E

# Welding Technology

WELD102 Industrial/Construction Safety Course Fee: \$90

Prerequisite Courses: None

Placement Scores: Reading Level 3 and Writing Level 2

Course Notes: 1) This course requires students to be certified in CPR and First Aid as part of the course grade. Training will occur as part of traditional on-campus sections. Online students have the option of attending CPR and First Aid sessions at LCC's West Campus. Students who cannot travel to LCC will need to make other arrangements to become certified. Additional costs may be incurred if the scheduled CPR and First Aid sessions are not used. 2) An online course may require students to travel to an exam site for proctored exams. You may also request to test at an approved proctored location (additional fees may apply). For more information on proctored test sites, please visit the <a href="Testing Services website">Testing Services website</a>. 3) Online students CANNOT qualify for the OSHA-10 certification due to OSHA limitations. Students requiring OSHA-10 Certification should enroll in one of the lab/lecture sections.

\$11 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80745	Online	2.00/	01/13-		Arranged	ONLINE	Mattson J	
		3.00	05/11					
80747	Online	2.00/	01/13-		Arranged	ONLINE	Mattson J	
		3.00	05/11					
80752	Lab/Lecture	2.00/	01/13-	М	9:10am-	WCB-	Staff	
		3.00	05/11		12:00pm	U233		
80750	Lab/Lecture	2.00/	01/13-	R	1:10pm-	WCB-	Staff	
		3.00	05/11		4:00pm	U233		
80756	Lab/Lecture	2.00/	01/13-	М	6:10pm-	WCB-	Staff	Е
		3.00	05/11		9:00pm	U233		
80760	Lab/Lecture	2.00/	01/13-	R	6:10pm-	WCB-	Staff	E
		3.00	05/11		9:00pm	U233		

WELD103 Combination Welding Course Fee: \$345

Prerequisite Courses: None

Placement Scores: Reading Level 3 and Writing Level 2

Recommended: Math Level 3

Course Note: Students need to bring their own safety glasses, pliers, leather welding gloves and leather work

boots to start welding on the first day of class.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80822	Lab/Lecture	4.00/	01/13-	MW	10:10am-	WCB-	Lindquist C	
		6.00	05/11		12:00pm	W169		
			01/13-	MW	9:10am-	WCB-		
			05/11		10:00am	W165		
81694	Lab/Lecture	4.00/	01/13-	TR	10:10am-	WCB-	Ruehle R	
		6.00	05/11		12:00pm	W169		
			01/13-	TR	9:10am-	WCB-		
			05/11		10:00am	U233		
80823	Lab/Lecture	4.00/	01/13-	MW	3:10pm-	WCB-	Lindquist C	
		6.00	05/11		4:00pm	W165		
			01/13-	MW	4:10pm-	WCB-		
			05/11		6:00pm	W169		
80824	Lab/Lecture	4.00/	01/13-	TR	5:10pm-	WCB-	Grossman J	Е
		6.00	05/11		6:00pm	W168		
			01/13-	TR	6:10pm-	WCB-		
			05/11		8:00pm	W169		

WELD105 Advanced ARC Welding Course Fee: \$348

Prerequisite Course: Minimum 2.0 in WELD 103

Placement Scores: Reading Level 3 and Writing Level 2

Course Note: Students need to bring their own safety glasses, pliers, leather welding gloves and leather work

boots to start welding on the first day of class.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80825	Lab/Lecture	4.00/	01/13-	TR	1:10pm-	WCB-	Lindquist C	
		6.00	05/11		2:00pm	W165		
			01/13-	TR	2:10pm-	WCB-		
			05/11		4:00pm	W169		
80826	Lab/Lecture	4.00/	01/13-	MW	6:10pm-	WCB-	Staff	Е
		6.00	05/11		7:00pm	W165		
			01/13-	MW	7:10pm-	WCB-		
			05/11		9:00pm	W169		

WELD110 Gas Metal ARC Welding Course Fee: \$345

Prerequisite Courses: None

Placement Scores: Reading Level 3 and Writing Level 2

Course Note: Students need to bring their own safety glasses, pliers, leather welding gloves and leather work

boots to start welding on the first day of class.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80827	Lab/Lecture	4.00/	01/13-	TR	10:10am-	WCB-	Haynes J	
		6.00	05/11		12:00pm	W169		
			01/13-	TR	9:10am-	WCB-		
			05/11		10:00am	W165		
80828	Lab/Lecture	4.00/	01/13-	MW	7:10pm-	WCB-	Keyes T	Е
		6.00	05/11		8:00pm	W165		
			01/13-	MW	8:10pm-	WCB-		
			05/11		10:00pm	W169		

WELD111 Gas Tungsten ARC Welding Course Fee: \$348

Prerequisite Courses: Minimum 2.0 in (WELD 103 or AUTO 100 or AUTB 114)

Placement Scores: Reading Level 3 and Writing Level 2

Course Note: Students need to bring their own safety glasses, pliers, leather welding gloves and leather work boots to start welding on the first day of class.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
80829	Lab/Lecture	4.00/	01/13-	MW	10:10am-	WCB-	Haynes J	
		6.00	05/11		12:00pm	W169		
			01/13-	MW	9:10am-	WCB-		
			05/11		10:00am	U234		
80830	Lab/Lecture	4.00/	01/13-	TR	5:10pm-	WCB-	Vastine K	E
		6.00	05/11		6:00pm	W167		
			01/13-	TR	6:10pm-	WCB-		
			05/11		8:00pm	W169		

**WELD115 Robotic MIG Welding** Course Fee: \$270

Prerequisite Course: Minimum 2.0 in WELD 110

Placement Scores: Reading Level 3 and Writing Level 2 and [Math Level 3 or Minimum 2.0 in (MATH 105 or

MATH 106)]

Course Note: Students need to bring their own safety glasses, pliers, leather welding gloves and leather work boots to start welding on the first day of class.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81047	Lab/Lecture	3.00/	01/13-	TR	5:10pm-	WCB-	Davis J	Е
		4.00	05/11		7:00pm	W167		
81418	Lab/Lecture	3.00/	01/13-	TR	7:10pm-	WCB-	Davis J	Е
		4.00	05/11		9:00pm	W165		

WELD125 Structural Blpt Reading/Weld Course Fee: \$35

Prerequisite Course: None

Placement Scores: Reading Level 3 and Writing Level 2 and [Math Level 4 or Minimum 2.0 in (MATH 105 or

MATH 106)]

CRN#	Туре	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
81166	Lecture	2.00/ 2.00	01/13- 04/13	TR	4:40pm- 6:00pm	WCB- W165	Mesler V	Е

WELD201 Tool and Die Welding Course Fee: \$345

Prerequisite Courses: Minimum 2.0 in (METM 190 and WELD 105 and WELD 111)

Placement Scores: Reading Level 3 and Writing Level 2

Course Note: Students need to bring their own safety glasses, pliers, leather welding gloves and leather work

boots to start welding on the first day of class.

\$10 of the Course Fee is non-refundable.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
82000	Lab/Lecture	3.00/	01/13-	TR	3:10pm-	WCB-	Seelye J	
		4.50	05/11		4:00pm	W167		
			01/13-	TR	4:10pm-	WCB-		
			05/11		6:00pm	W169		

**WELD205 Pipe Welding** Course Fee: \$345

Prerequisite Course: Minimum 2.5 in WELD 105

Placement Scores: Reading Level 3 and Writing Level 2

Course Note: Students need to bring their own safety glasses, pliers, leather welding gloves and leather work

boots to start welding on the first day of class.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81167	Lab/Lecture	4.00/	01/13-	MW	5:10pm-	WCB-	Ellis N	Е
		6.00	05/11		6:00pm	W165		
			01/13-	MW	6:10pm-	WCB-		
			05/11		8:00pm	W169		

**WELD220** Structural Fab & Inspection Course Fee: \$345

Prerequisite Courses: Minimum 2.5 in (WELD 105 and WELD 110 and WELD 125)

Placement Scores: Reading Level 3 and Writing Level 2 and Math Level 4

Course Note: Students need to bring their own safety glasses, pliers, leather welding gloves and leather work

boots to start welding on the first day of class.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs	Dates					
81999	Lab/Lecture	4.00/	01/13-	MW	3:10pm-	WCB-	Poe S	
		6.00	05/11		4:00pm	W167		
			01/13-	MW	4:10pm-	WCB-		
			05/11		6:00pm	W169		

# Alternative Delivery

Taking an alternative delivery class saves students time spent in a classroom setting or reduces drive time by selecting a class location closer to their home. This flexibility helps busy people balance work, family and school and still reach their career and academic goals. Try one or all of the alternative delivery options to find out what works best for your type of lifestyle!

# **Electronically-supported Education Options**

Online\*- If you are self-motivated, an independent learner, and have the ability to work without face-to-face contact with an instructor or classmates, taking a course online using LCC's Course Management System, D2L, will most likely work for you. Students enrolling in an online course should have existing computer skills or the ability to acquire such skills. Online instructors will follow a syllabus and set deadlines. It is up to the student to meet course requirements. Note: Some online courses may require a student to come to campus to complete an exam or give a presentation. Off-campus proctors can be set up if necessary through Testing Services. Additional fees may apply. See the Online Course Testing webpage for more information.

Online/Hybrid \*- An online/hybrid course is one in which a portion of regularly scheduled classroom time is replaced with online course work and activities. This is a good option for students new to online learning or students who prefer a more structured learning environment but enjoy the flexibility that an online course provides as this type of course limits the number of times a student needs to be on-campus for class. Students spend part of their time face-to-face in the traditional classroom, lab, or worksite with an instructor and the other part participating online using the Course Management System, D2L.

\*All students who have not taken an online course before are encouraged to complete the <u>Learning Online</u> at <u>LCC Training</u> prior to beginning an online course. Students are automatically enrolled at the beginning of the semester if they are new to online learning at LCC. To be manually enrolled in the training, please contact the eLearning Department at <u>LCC elearning@lcc.edu</u> or 517-483-1839.

#### Other Alternatives

**Variable Date and Late Start** - Variable date and late start classes enable you to finish a course at a different pace than the standard semester. Registration deadlines for these classes can be found in the *Adding a Class* section of this schedule book or online.

**Weekend** - People who work full-time find weekend courses easier to fit into their busy schedules. Course lengths vary from one to three days, while many extend the entire semester.

**Off-campus Learning Locations** - Off-campus learning locations provide quality learning experiences in various communities. Two extension centers—LCC East and the Livingston County Center—provide a wide range of academic classes and student services close to home or work. Other off-campus locations provide internship sites or practical training for specific occupations. For more information, visit the LCC Locations webpage..

Michigan Colleges Online – Additional online courses may be available through other Michigan community colleges via the Michigan Colleges Online. For more information, please contact Academic Advising at <a href="mailto:eadvising@lcc.edu">eadvising@lcc.edu</a> or 517-483-1904.

Online Learning (Non Credit): The Community Education and Workforce Development Division offers a wide array of affordable and convenient online, non-credit classes. An expert instructor in his or her field teaches each course. These classes connect you to hundreds of professional and personal learning opportunities. Our online courses are affordable, fun, fast, convenient, and geared just for you. We encourage you to browse our catalog by visiting the Community Education and Workforce Development webpage.

#### **Online Learning Courses**

#### Online Courses:

- Require self-motivation and some computer skills. Online courses require students to complete
  course work with little formal direction from instructors, as well as access to and knowledge of using a
  desktop or laptop computer and a reliable Internet connection. *Note:* Students using tablets will still
  need access to a desktop or laptop computer in order to complete some assignments. Online courses
  CANNOT be completed using only a tablet (e.g. iPad).
- Are flexible. While assignments in a course have due dates, course work can usually be completed any time of the day or night. This allows students to work around personal, work, and family schedules.
- **Are NOT self-paced.** Students must complete course work within the deadline(s) set by the course instructor including discussions, quizzes, and assignments.
- May require a trip to campus. Some online courses may require a student to come to campus to complete an exam or give a presentation. Off-campus Proctors can be set up if necessary through Testing Services. Additional fees may apply. See the <a href="Online Course Testing webpage">Online Course Testing webpage</a> for more information.
- Have technology requirements. Online courses require a high-speed Internet connection (dial up Internet users may experience delays), word processing program, and various computer hardware and software.
- May require textbooks. Many online courses require students to purchase a textbook and/or an online access key. Textbook information is available through the <u>Textbooks and Bookstores webpage</u>.

Learning Online at LCC Training is designed to prepare students for using D2L, the Course Management System. The training shows students what to expect in online and/or hybrid courses as well as making them aware of the expectations that come with being an online student. Students that are new to online learning at LCC are automatically enrolled at the beginning of each semester. To request to be enrolled manually, please contact the eLearning Department at <a href="mailto:lcc elearning@lcc.edu">lcc elearning@lcc.edu</a> or 517-483-1839. For instructions on how to access the training, please visit the <a href="mailto:learningOnline">Learning Online at LCC webpage</a>.

<u>The eLearning Student Resource Site</u> contains help pages with written step-by-step and video instructions for using the Course Management System, D2L.

**For more information about D2L**, please visit the <u>eLearning Student Resource website</u>, contact the eLearning Department using Live Chat, via email at <u>lcc\_elearning@lcc.edu</u>, or by phone at 517-483-1839.

**For more information about online courses** including course offerings and availability, and general information about online courses, please contact Academic Advising at <a href="mailto:eadvising@lcc.edu">eadvising@lcc.edu</a> or 517-483-1904.

### **Online Courses**

Course Code	Course Title
ACAD100	First Year College Experience
ACCG100	Practical Accounting Non-Major
ACCG102	Principles Supplement
ACCG210	Principles of Financial Accg
ACCG211	Principles of Managerial Accg
ACCG221	Intermediate Accounting II
ACCG240	Federal Income Tax I
ACCG260	Accounting Systems
ACCG280	Governmental Accounting
ANTH120	Introduction to Anthropology
ANTH270	Cultural Anthropology
ANTH275	Physical Anthro & Archaeology
ARTS102	Design & Communication
ARTS171	Comp Graphics/Digital Imaging
ARTS183	Design Markets and Influences
ARTS195	Employ/Busn Issues for Artists
ASTR201	Introductory Astronomy
BIOL120	Environmental Science
BIOL121	Biol Foundation for Physiology
BIOL203	Microbiology
BIOL270	Human Genetics
BUSN118	Introduction to Business
BUSN201	International Business
CHDV100	Foundations Early Childhood Ed
CHDV101	Child Growth/Develop: 0-10 Yrs
CHDV113	Health/Safety:Early Child Prog
CHDV124	Young Investigators: Math/Sci
CHDV230	Early Childhood Program Admin
CHSE114	Pathophysiology-Allied Health
CHSE117	Health Law and Ethics
CHSE120	Medical Terminology

Course Code	Course Title
CITA110	Intro to Microsoft Office
CITA115	Microsoft PowerPoint
CITA119	Microsoft Word
CITA126	Microsoft Excel
CITA133	Microsoft Access Database
CITA140	Microsoft Outlook
CITA219	Advanced Microsoft Word
CITD120	SQL Concepts
CITF110	Intro Computer Info Systems
CITF120	Operating Systems Concepts
CITF140	Information Technology Ethics
CITF260	Systems Analysis and Design
CITN120	Networking Concepts
CITP110	Intro to Programming - Python
CITP140	Software Testing
CITP180	Intro to C#.NET Programming
CITW150	Internet Literacy
CITW160	Web Development HTML & CSS
CITW165	Web Development JavaScript
CITW180	Web Development ASP.NET
CJUS101	Intro to Criminal Justice
CJUS102	Crime Causes and Conditions
CJUS103	Criminal Law
CJUS104	Theory of Patrol
CJUS106	Intro to Juvenile Justice
CJUS131	Introduction to Corrections
CJUS134	Probation and Parole
CJUS201	Criminal Justice Org/Admin
CJUS204	Criminal Investigation
CJUS205	Policing into the 21st Century
CJUS255	Human Relations/Crim Justice
COMM120	Dynamics of Communication
COMM280	Intercultural Communication
DCTM102	Industrial/Construction Safety
DCTM103	Codes and Specifications
ECON120	Power, Authority and Exchange
ECON201	Principles of Economics-Micro
ECON202	Principles of Economics-Macro
ECON260	Comparative Economic Systems
EDUC204	Educational Psychology
EDUC220	Introduction to Education
EDUC230	Intro to Special Education

Course Code	Course Title
ELTE102	Industrial/Construction Safety
ENGL098	Integrated Reading Writing I
ENGL099	Integrated Reading Writing II
ENGL118	Personal Writing
ENGL121	Composition I
ENGL122	Composition II
ENGL124	Technical Writing
ENGL127	Business Writing
ENGL208	Children's Literature
ENGL212	World Literature II
ENGL261	Creative Writing I
FREN121	Elementary French I
FREN122	Elementary French II
GEOG200	World Regional Geography
GEOG202	Geography of North America
GEOG221	Physical Geography
HIST211	U.S. History to 1877
HIST212	U.S. History: 1877 to Present
HIST220	Michigan History
HUMS120	Masterpieces of Art & Music
HUMS160	Mythology
HUMS213	World Civilizations to 1600
HUMS214	World Civilizations from 1600
HUMS216	Contemporary Art
HVAC102	Industrial/Construction Safety
JAPN122	Elementary Japanese II
LABR200	Intro to Labor Relations
LABR204	Employment Law for Managers
LEGL115	Paralegal Career/Ethics
LEGL160	Critical Thinking in Law
LEGL211	Tort Law
LEGL215	Business Law-Basic Principles
LEGL216	Commercial Transactions
LEGL217	Business Organizations
LEGL219	Adv Busn Law for Acct Majors
LEGL228	Computer Appl for the Law Ofc
LING230	Introduction to Linguistics
MASG137	Medical Elements of Massage
MASG139A	Medical Conditions Massage I
MASG139B	Medical Conditions Massage II
MASG254	Busn App Therapeutic Massage
MATH109	Fast Track Algebra

Course Code	Course Title
MATH112	Intermediate Algebra
MATH117	Math for Business
MATH119	Math - Applications for Living
MATH120	College Algebra
MATH121	Precalculus I
MATH122	Precalculus II
METD105	PC Applications for Technology
METD150	Industrial Blueprint Reading
METS102	Industrial/Construction Safety
MGMT150	Managing Customer Relations
MGMT200	Creative Thinking for Business
MGMT201	Time Management for Business
MGMT202	Managing Difficult People
MGMT223	Supervisory Skills
MGMT224	Human Resource Management
MGMT225	Principles of Mgmt/Leadership
MGMT227	Training/Development for Busn
MGMT228	Organization Behavior
MGMT231	Developing and Leading Teams
MGMT234	Diversity in the Workplace
MGMT300	Leading for Possibility
MGMT304	Organization Development
MGMT329	Advanced Mgmt Communication
MGMT337	Advanced Human Resource Mgmt
MGMT345	Context and Transformation
MKTG119	Mktg/Manage Your Profess Image
MKTG120	Sales
MKTG140	Introduction to Advertising
MKTG200	Principles of Marketing
MKTG210	Marketing on the Internet
MUSC199	Music Appreciation
NURS200	Nursing Pharmacology
PFHW123	Human Nutrition
PFHW163	Healthy Lifestyles
PFHW181	Stress Management
PFKN170	Foundations of Kinesiology
PHIL101	Introduction to Philosophy
PHIL151	Intro to Logic & Critcal Think
PHIL211	Philosophy: Ancient & Medieval
PHIL212	Philosophy: Modern & Contempry
POLS120	American Political System
POLS121	State and Local Government

Course Code	Course Title
POLS240	Introduction to Public Policy
PSYC200	Introduction to Psychology
PSYC202	Psychology of Personality
PSYC203	Social Psychology
PSYC205	Human Growth and Development
PSYC221	Child Psychology
PSYC222	Adolescent Psychology
PSYC250	Abnormal Psychology
RELG150	Intro to World Religions
SOCL120	Introduction to Sociology
SOCL254	Marriage and Family
SOCL255	Contemporary Social Problems
SOCL260	Race and Ethnicity
SPAN121	Elementary Spanish I
SPAN122	Elementary Spanish II
SPAN201	Intermediate Spanish I
SPAN202	Intermediate Spanish II
STAT170	Introduction to Statistics
STAT215	Intro to Probability and Stats
SURG103	Surgical Asepsis
THEA110	Introduction to Theatre
THEA210	Theatre History
WELD102	Industrial/Construction Safety

# Online/Hybrid Courses

Course Code	Course Title
ARCH142	History of Architecture II
BIOL120	Environmental Science
BIOL121	Biol Foundation for Physiology
BIOL127	Cell Biology
BIOL145	Intro Anatomy and Physiology
BIOL201	Human Anatomy
BIOL202	Human Physiology
BUSN155	Marketing Your Small Business
BUSN161	Writing a Business Plan
BUSN201	International Business
CHDV225	Families and Inclusion
CHEM151	General Chemistry Lecture I
CHSE100	Intro to Health Professions
CHSE124	Medical Ins Billing/Coding II
CHSE125	Comp-Med Ins Billing/Coding
CHSE127	Medical Ins Billing/Coding III

Course Code	Course Title		
CHSE151	Patient Care Technician		
CITA226	Microsoft Excel-Advanced		
CITF110	Intro Computer Info Systems		
CITF240	IT Project Management		
CITP290	Adv JAVA Programming for Busn		
CITS125	Computer Support: A+ Cert Prep		
CITW175	Web Site Management		
CJUS207	Digital Evidence/1st Responder		
CJUS210	Intro to Forensic Science		
COMM110	Communication in the Workplace		
DCTM220	BIM for Construction		
ENGL098	Integrated Reading Writing I		
ENGL099	Integrated Reading Writing II		
ENGL121	Composition I		
ENGL122	Composition II		
ENGL208	Children's Literature		
GRMN121	Elementary German I		
HERT110	Equipment Introduction		
LEGL225	Legal Research and Writing II		
MGMT225	Principles of Mgmt/Leadership		
MGMT237	Managing/Continual Improvement		
MGMT332	Ethics: Assumpt for the Future		
MKTG200	Principles of Marketing		
NURS201	Patient-Centered Care		
PFHW123	Human Nutrition		
PFHW163	Healthy Lifestyles		
PFKN106	Group Fitness Instructor Prep		
PFKN170	Foundations of Kinesiology		
PFKN200	Exercise Physiology		
PFKN205	Sport & Exercise Psychology		
PFKN250	Measurements in Kinesiology		
PHYS120	The Art of Physics		
POLS120	American Political System		
POLS201	Intro to Political Science		
POLS260	Comparative Political Systems		
PSYC200	Introduction to Psychology		
SPAN121	Elementary Spanish I		

## **Off-Campus Learning Locations**

Most of the course offerings at learning locations fulfill requirements for Associate Degrees. Refer to the *Course Offerings* for complete information before you register. The following locations offer a wide variety of degree and transfer courses as well as student services including advising, registration assistance, tutoring, computer labs, and free parking.

#### **LCC East**

2827 Eyde Parkway East Lansing 48823 517-483-1860 Icc.edu/east

#### **LCC Livingston County Center at Parker Campus**

402 Wright Rd. Howell 48843 517-545-3522 Icc.edu/livcen

Other off-campus learning locations are sites for occupational training and internships. Consult with an academic advisor before registering for these classes. For complete prerequisites, class locations, dates, and times, see the *Course Offerings*. For more information about off-campus learning locations, visit lcc.edu/about/locations/.

#### East Lansing

#### **BESSEY HALL, MSU (BESSEY)**

Michigan State University

Course Code	Course Title	
AERO112	USAF Heritage & Values II	
AERO113	USAF Heritage & Values II-Lab	
AERO212	USAF Team & Leadership Fund II	
AERO213	USAF Team/Leadrshp Fund II-Lab	

#### **DEMONSTRATION HALL (DEMOHA)**

Michigan State University

Course Code	Course Title	
MILS120	Foundations of Army Leadership	
MILS121	Fndtion of Army Leadership-Lab	
MILS210	Army Doctrine & Team Develpmnt	
MILS211	Army Doctrine/Team Develop-Lab	

LCC EAST (EAST) 2827 Eyde Parkway

Course Code	Course Title	
ACCG210	Principles of Financial Accg	
ACCG211	Principles of Managerial Accg	
BIOL120	Environmental Science	
BIOL121	Biol Foundation for Physiology	
BIOL201	Human Anatomy	
BUSN118	Introduction to Business	
CITF110	Intro Computer Info Systems	
CITP110	Intro to Programming - Python	
COMM120	Dynamics of Communication	
ECON201	Principles of Economics-Micro	
ECON202	Principles of Economics-Macro	
ENGL099	Integrated Reading Writing II	
ENGL121	Composition I	
ENGL122	Composition II	
HIST211	U.S. History to 1877	
HIST212	U.S. History: 1877 to Present	
HUMS214	World Civilizations from 1600	
MATH105	Mathematical Literacy	
MATH109	Fast Track Algebra	
MATH119	Math - Applications for Living	
MATH120	College Algebra	
MATH121	Precalculus I	
MATH122	Precalculus II	
MATH141	Calculus with Applications	
MATH151	Calculus I	
MATH253	Calculus III	
MGMT234	Diversity in the Workplace	
NURS201	Patient-Centered Care	
PFFT170	Yoga: Beginning	
PFHW123	Human Nutrition	
PFHW163	Healthy Lifestyles	
PSYC200	Introduction to Psychology	
PSYC202	Psychology of Personality	
PSYC205	Human Growth and Development	
PSYC250	Abnormal Psychology	
SOCL120	Introduction to Sociology	
STAT170	Introduction to Statistics	
STAT215	Intro to Probability and Stats	

## Howell

## LIVINGSTON CENTER AT PARKER (LIVCEN)

402 Wright Road

Course Code	Course Title	
BIOL120	Environmental Science	
BIOL145	Intro Anatomy and Physiology	
BIOL201	Human Anatomy	
BIOL202	Human Physiology	
BUSN118	Introduction to Business	
CHEM125	Basic Chemistry	
COMM120	Dynamics of Communication	
ENGL099	Integrated Reading Writing II	
ENGL121	Composition I	
ENGL122	Composition II	
HIST211	U.S. History to 1877	
HIST212	U.S. History: 1877 to Present	
HUMS214	World Civilizations from 1600	
MATH105	Mathematical Literacy	
MATH106	Math Literacy with Review	
MATH109	Fast Track Algebra	
MATH119	Math - Applications for Living	
MATH120	College Algebra	
MATH121	Precalculus I	
NURS201	Patient-Centered Care	
PFHW123	Human Nutrition	
PSYC200	Introduction to Psychology	
SOCL120	Introduction to Sociology	

## Lansing

## AIS CONSTRUCTION EQUIPMENT (AIS)

3600 North Grand River Avenue

Course Code	Course Title	
HERT110	Equipment Introduction	
HERT125	Heavy Equipment Electronics	
HERT140	Equipment Powertrain	
HERT210	Heavy Equipment Internship	

## Various Hospitals (HOSP)

Course Code	Course Title	
CHSE145	Sterile Processing Tech I	
CHSE148	Sterile Processing Externship	

## Various Locations in Michigan (VLMICH)

Course Code	Course Title	
DMAC246	Workshop: Video	

## Various Worksites (WKSITE)

Course Code	Course Title
ACCG245	Accounting Internship
CHDV111	Child Guidance/Communication
CHDV215	Infant Toddler Program Dev
CHDV220	Early Child Curr/Learn Environ
CHDV284	Early Childhood Practicum
CHSE108	Long-Term Care Nurse Aide
CHSE130	Medical Ins Bill/Code Extern
CHSE144	Phlebotomy Externship
CHSE151	Patient Care Technician
CHSE236	Pharmacy Technician Externship
CITP295	Programming Internship
CITS285	IT Professional Internship
CJUS285	Law Enforcement Internship
CJUS288	Corrections Internship
DANC290	Dance Studio Internship
EDUC280	Teacher Education Practicum
EMTA112	Basic EMT Clinical
EMTA224	EMS Instr-Coord Student Teach
HONR155	Community Service Practicum I
HONR156	Community Service Practicum II
HUSE284	Human Services Practicum II
LEGL280	Paralegal Internship
MASG141	Massage Clinic I
MASG241	Massage Clinic II
MASG242	Massage Clinic III
MKTG235	Marketing Internship
PFKN280	Kinesiology Internship
PHOT232	Internship
POLS205	Government Internship

Course Code	Course Title	
SIGN263	Intermediate Sign to Voice	
SIGN267	Sign Practicum I	

#### **Weekend Courses**

Listed below are the weekend courses that run between Friday (F) at 5:00 p.m. and Sunday (U) evening. Course lengths vary from one to three days or extend the entire semester. People who work full-time may find weekend courses easier to fit into their schedule. Weekend courses are offered for both credit and non-credit. For complete course prerequisites, class locations, dates and times, see the *Course Offerings*.

Day	Course Code	Course Title
F	AVAF140	Aircraft Welding
S	BIOL201	Human Anatomy
S	BIOL202	Human Physiology
F	ELTE131	Machine Controls I
F	MASG151D	Special Populations
F	MASG251B	Reflexology
F	MASG251C	Asian Body Therapy
S	METS125	Intro to Hydraulics/Pneumatics
S	METS 250	Gen. Prevent/Predictive Maint
S	PFHW163	Healthy Lifestyles
S	PHYS120	The Art of Physics
S	SIGN260	Linguistic Principles of ASL
S	SIGN294	Sign Lang Interpreting Seminar
S	THEA224	Stage Combat II

#### Variable Date and Late Start Courses

Variable date and late start classes enable you to finish a course at a different pace than the standard semester. Registration deadlines for these classes can be found in the *Adding a Class* section of this schedule book or online. Refer to the *Course Offerings* for specific start and end date, and course information needed to register. Non-credit variable date courses are listed separately in the Community and Continuing Education section.

#### January

Days	Course Code	Course Title
01/06-02/27	ELTA160	PLC Overview for Electricians
01/07-05/01	AERO112	USAF Heritage & Values II
01/07-04/28	AERO212	USAF Team & Leadership Fund II
01/07-01/10	CIVL110	Density Certification
01/07-04/30	MILS120	Foundations of Army Leadership
01/07-04/30	MILS210	Army Doctrine & Team Develpmnt
01/08-04/30	MILS120	Foundations of Army Leadership
01/09-04/28	AERO112	USAF Heritage & Values II

Days	Course Code	Course Title				
01/09-04/27	AERO113	USAF Heritage & Values II-Lab				
01/09-04/30	AERO212	USAF Team & Leadership Fund II				
01/09-04/27	AERO213	USAF Team/Leadrshp Fund II-Lab				
01/09-04/30	MILS120	Foundations of Army Leadership				
01/09-04/30	MILS121	Fndtion of Army Leadership-Lab				
01/09-04/30	MILS210	Army Doctrine & Team Develpmnt				
01/09-04/30	MILS211	Army Doctrine/Team Develop-Lab				
01/13-03/23	ACAD100	First Year College Experience				
01/13-03/16	ACCG160	Payroll Systems and Taxes				
01/13-03/16	ARTS195	Employ/Busn Issues for Artists				
01/13-02/07	AUTM102	Automotive/Collision Safety				
01/13-03/16	BLDT180	Builder Pre-Licensure Prep				
01/13-03/16	BUSN118	Introduction to Business				
01/13-03/16	CHDV124	Young Investigators: Math/Sci				
01/13-03/16	CHSE108	Long-Term Care Nurse Aide				
01/13-03/16	CHSE124	Medical Ins Billing/Coding II				
01/13-03/16	CHSE125	Comp-Med Ins Billing/Coding				
01/13-03/16	CHSE130	Medical Ins Bill/Code Extern				
01/13-03/16	CHSE144	Phlebotomy Externship				
01/13-03/16	CHSE236	Pharmacy Technician Externship				
01/13-03/16	CITN220	Introduction to Networks				
01/13-03/16	CITN240	Scaling Networks				
01/13-03/16	CITW150	Internet Literacy				
01/13-03/16	COMM110	Communication in the Workplace				
01/13-04/19	DANC161	Dance Repertory				
01/13-03/16	DMAC246	Workshop: Video				
01/13-03/16	ECON201	Principles of Economics-Micro				
01/13-03/16	ELTA120	AC Fundamentals - Electrician				
01/13-03/16	ELTE108	Practical Electricity I				
01/13-04/13	ELTE150	Electric Motor Maintenance				
01/13-03/16	ELTE173	Energy Industry Fundamentals I				
01/13-03/16	EMTA101	Basic EMT I				
01/13-03/16	EMTA102	Basic EMT II				
01/13-03/16	EMTA224	EMS Instr-Coord Student Teach				
01/13-04/13	HUSE100	Introduction to Human Services				
01/13-04/13	HUSE105	Personal Dynamics/Interviewing				
01/13-04/13	HUSE110	Child Abuse and Neglect				
01/13-04/13	HUSE242	The Family: Addiction/Violence				
01/13-03/16	MASG141	Massage Clinic I				
01/13-03/16	MASG231	Therapeutic Massage II				
01/13-03/16	MASG241	Massage Clinic II				
01/13-04/13	METM100	Manufacturing Processes				

Days	Course Code	Course Title		
01/13-04/13	METM108	Machine Tool Operations		
01/13-04/13	METM112	Introduction to CNC Machining		
01/13-04/13	METS140	Rigging		
01/13-04/13	METS145	Automated Systems		
01/13-04/13	METS160	Introduction to Robotics		
01/13-03/16	MGMT304	Organization Development		
01/13-03/16	MGMT337	Advanced Human Resource Mgmt		
01/13-03/16	MKTG200	Principles of Marketing		
01/13-04/13	SOWK101	Introduction to Social Work		
01/13-03/16	SPAN121	Elementary Spanish I		
01/13-04/13	THEA120	Introduction to Acting		
01/13-04/03	THEA141	Acting I - Contemporary		
01/13-04/03	THEA143	Stage Voice for the Actor		
01/13-04/13	WELD125	Structural Blpt Reading/Weld		
01/14-03/31	CHSE108	Long-Term Care Nurse Aide		
01/14-02/04	MASG251D	Positional Release		
01/21-05/11	MUSC106	Private Music Lesson		
01/21-05/11	MUSC108	Concert Choir		
01/21-05/11	MUSC122	Rock Band		
01/21-05/11	MUSC123	Jazz Ensemble		
01/21-05/11	MUSC124	Multi-Instrumental Music Ensem		
01/21-05/11	MUSC157	Applied Lesson I		
01/21-05/11	MUSC158	Applied Lesson II		
01/21-05/11	MUSC237	Musical Theater Performance		
01/21-05/11	MUSC241	Musical Cultures 1750-Present		
01/21-05/11	MUSC257	Applied Lesson III		
01/21-05/11	MUSC258	Applied Lesson IV		
01/21-05/11	PSYC200	Introduction to Psychology		
01/21-05/11	PSYC202	Psychology of Personality		
01/21-05/11	PSYC203	Social Psychology		
01/21-05/11	PSYC222	Adolescent Psychology		
01/28-05/11	ACCG210	Principles of Financial Accg		
01/28-05/11	ACCG211	Principles of Managerial Accg		
01/28-05/11	ACCG245	Accounting Internship		
01/28-05/11	BIOL120	Environmental Science		
01/28-05/11	BIOL121	Biol Foundation for Physiology		
01/28-05/11	BUSN118	Introduction to Business		
01/28-05/11	CHEM125	Basic Chemistry		
01/28-05/11	CITA110	Intro to Microsoft Office		
01/28-05/11	CITD120	SQL Concepts		
01/28-05/11	CITF110	Intro Computer Info Systems		
01/28-05/11	CITN120	Networking Concepts		

Days	Course Code	Course Title		
01/28-05/11	CITP110	Intro to Programming - Python		
01/28-05/11	COMM120	Dynamics of Communication		
01/28-05/11	ECON201	Principles of Economics-Micro		
01/28-05/11	ECON202	Principles of Economics-Macro		
01/28-05/11	EDUC204	Educational Psychology		
01/28-05/11	EDUC220	Introduction to Education		
01/28-05/11	EDUC226	Reading in Elementary School		
01/28-05/11	EDUC280	Teacher Education Practicum		
01/28-05/11	ENGL098	Integrated Reading Writing I		
01/28-05/11	ENGL099	Integrated Reading Writing II		
01/28-05/11	ENGL121	Composition I		
01/28-05/11	ENGL122	Composition II		
01/28-05/11	ENGL260	African-American Literature		
01/28-05/11	ENGL267	British Lit 1800 to Present		
01/28-05/11	ENGL271	Creative Writing II		
01/28-05/11	ESOL098	ESL Combined Skills Level 4		
01/28-05/11	ESOL099	ESL Combined Skills Level 5		
01/28-05/11	FREN121	Elementary French I		
01/28-05/11	FREN122	Elementary French II		
01/28-05/11	FREN202	Intermediate French II		
01/28-05/11	GEOG200	World Regional Geography		
01/28-05/11	GEOG202	Geography of North America		
01/28-05/11	GEOG221	Physical Geography		
01/28-05/11	HIST211	U.S. History to 1877		
01/28-05/11	HIST212	U.S. History: 1877 to Present		
01/28-05/11	HIST235	Modern European History		
01/28-05/11	HUMS140	Art of Being Human		
01/28-05/11	HUMS160	Mythology		
01/28-05/11	HUMS214	World Civilizations from 1600		
01/28-05/11	HUMS216	Contemporary Art		
01/28-05/11	JAPN122	Elementary Japanese II		
01/28-05/11	JAPN202	Intermediate Japanese II		
01/28-05/11	MATH105	Mathematical Literacy		
01/28-05/11	MATH106	Math Literacy with Review		
01/28-05/11	MATH109	Fast Track Algebra		
01/28-05/11	MATH119	Math - Applications for Living		
01/28-05/11	MATH120	College Algebra		
01/28-05/11	MATH121	Precalculus I		
01/28-05/11	MATH122	Precalculus II		
01/28-05/11	MATH141	Calculus with Applications		
01/28-05/11	MGMT225	Principles of Mgmt/Leadership		
01/28-05/11	MGMT234	Diversity in the Workplace		

Days	Course Code	Course Title		
01/28-05/11	MGMT280	Mgmt/Leadership Internship		
01/28-05/11	MKTG120	Sales		
01/28-05/11	MKTG130	Retailing		
01/28-05/11	MKTG200	Principles of Marketing		
01/28-05/11	MKTG202	Managerial Marketing		
01/28-05/11	MKTG235	Marketing Internship		
01/28-05/11	MUSC199	Music Appreciation		
01/28-05/11	MUSC258	Applied Lesson IV		
01/28-05/11	PFFT100	Total Fitness A-Fitness		
01/28-05/11	PFFT170	Yoga: Beginning		
01/28-05/11	PFHW123	Human Nutrition		
01/28-05/11	PFHW163	Healthy Lifestyles		
01/28-05/11	PFHW181	Stress Management		
01/28-05/11	PHIL101	Introduction to Philosophy		
01/28-05/11	PHIL151	Intro to Logic & Critcal Think		
01/28-05/11	PHIL212	Philosophy: Modern & Contempry		
01/28-05/11	PHOT101	Basic Photo for Non-Majors		
01/28-05/11	PHYS120	The Art of Physics		
01/28-05/11	POLS120	American Political System		
01/28-05/11	POLS121	State and Local Government		
01/28-05/11	POLS201	Intro to Political Science		
01/28-05/11	POLS205	Government Internship		
01/28-05/11	POLS240	Introduction to Public Policy		
01/28-05/11	POLS260	Comparative Political Systems		
01/28-05/11	PSYC175	Psyc of Death: Prep for Living		
01/28-04/27	PSYC200	Introduction to Psychology		
01/28-05/11	PSYC200	Introduction to Psychology		
01/28-05/11	PSYC202	Psychology of Personality		
01/28-05/11	PSYC203	Social Psychology		
01/28-05/11	PSYC205	Human Growth and Development		
01/28-05/11	PSYC250	Abnormal Psychology		
01/28-05/11	RELG150	Intro to World Religions		
01/28-05/11	SOCL120	Introduction to Sociology		
01/28-05/11	SOCL255	Contemporary Social Problems		
01/28-05/11	SPAN121	Elementary Spanish I		
01/28-05/11	SPAN201	Intermediate Spanish I		
01/28-05/11	STAT170	Introduction to Statistics		
01/28-05/11	STAT215	Intro to Probability and Stats		
01/29-03/31	ACAD100	First Year College Experience		
01/29-02/19	MASG256	Clinical Assess Therap Massage		
01/30-04/01	ACAD100	First Year College Experience		
01/31-02/21	MASG151D	Special Populations		

## **February**

Days	Course Code	Course Title
02/11-05/11	BIOL121	Biol Foundation for Physiology
02/11-05/11	CHEM125	Basic Chemistry
02/11-05/11	ELTE112	Basic Wiring Installation
02/11-05/11	LING230	Introduction to Linguistics
02/11-03/03	MASG251A	Polarity Therapy
02/11-05/11	MKTG200	Principles of Marketing
02/11-05/11	PFHW123	Human Nutrition
02/11-05/11	PFHW163	Healthy Lifestyles
02/11-05/11	POLS120	American Political System
02/11-05/11	PSYC200	Introduction to Psychology
02/11-05/11	THEA110	Introduction to Theatre
02/28	GERO191	Help People Find Their Voices
02/28-03/27	MASG251C	Asian Body Therapy

## March

Days	Course Code	Course Title
03/16-04/06	MASG110	Massage for Non-Majors
03/17-05/11	ACCG102	Principles Supplement
03/17-05/11	ACCG161	Accounting with Quickbooks
03/17-05/11	BUSN118	Introduction to Business
03/17-05/11	BUSN155	Marketing Your Small Business
03/17-05/11	BUSN201	International Business
03/17-05/11	CHDV113	Health/Safety:Early Child Prog
03/17-05/11	CHSE127	Medical Ins Billing/Coding III
03/17-05/11	CHSE151	Patient Care Technician
03/17-05/11	CITN225	Routing & Switching Essentials
03/17-05/11	CITN245	Connecting Networks
03/17-05/11	ECON201	Principles of Economics-Micro
03/17-05/11	ECON202	Principles of Economics-Macro
03/17-03/31	ELTA105	Elect. Industry Orientation
03/17-05/11	ELTA106	Basic Electrical Calculations
03/17-05/11	ELTA155	Transformer Fundamentals
03/17-05/11	ELTE109	Practical Electricity II
03/17-05/11	ELTE174	Energy Industry Fundamental II
03/17-05/11	EMTA103	Basic EMT III
03/17-05/11	EMTA104	Basic EMT IV
03/17-05/11	GRMN121	Elementary German I
03/17-05/11	INSU260	Life/Health Insur Licensing
03/17-05/11	MASG232	Therapeutic Massage III
03/17-05/11	MASG241	Massage Clinic II

Days	Course Code	Course Title
03/17-05/11	MASG242	Massage Clinic III
03/17-05/11	MGMT201	Time Management for Business
03/17-05/11	MGMT202	Managing Difficult People
03/17-05/11	MGMT223	Supervisory Skills
03/17-05/11	MGMT234	Diversity in the Workplace
03/17-05/11	MGMT300	Leading for Possibility
03/17-05/11	MGMT345	Context and Transformation
03/17-05/11	MKTG119	Mktg/Manage Your Profess Image
03/17-05/11	PFHW163	Healthy Lifestyles
03/17-05/11	PFHW181	Stress Management
03/17-05/11	POLS120	American Political System
03/31-04/21	MASG235	Licensing Exam Prep

## April

Days	Course Code	Course Title
04/03-04/24	MASG251B	Reflexology
04/04-05/11	THEA131	Studio Theatre Performance I
04/04-05/11	THEA132	Studio Theatre Performance II
04/15-05/06	MASG151A	Research Literacy

#### **Community and Continuing Education Course Offerings**

LCC has a long history of providing Community and Continuing Education (CCE) courses in the Greater Lansing area. We offer a variety of exciting and accessible lifelong learning opportunities that promote self-reliance, self-discovery, and individual/community well-being. Participants can gain new knowledge and skills related to their workplace or explore personal development as they enhance their quality of life.

#### **Community Education**

Community Education offers learners of all age's access to lifelong learning opportunities that connect LCC's strengths with community needs.

The Adult Enrichment Program provides non-credit classes for adults who wish to continue to expand their horizons and explore new areas. Classes are designed for students who want to continue to learn new information on topics that directly impact their well-being or enhance their hobbyist's skills. Year-round, ongoing classes include topics such as technology, creative arts, personal safety, retirement planning, health and wellness. New classes are frequently added. Adult Enrichment is here to provide interesting and fun learning experiences that help you discover the "Best You". For up-to-date information, registration, and to check out the variety of courses, visit the Adult Enrichment website or call 517-483-1415.

The Youth Program offers both A+ and GATE (Gifted and Talented Education) classes for students in 2nd through 12th grade. The Summer Youth Program offers eight weeks of fun, hands-on classes taught by qualified college instructors, ranging from science, technology, engineering, math and the arts! Each class is approximately one week long; enroll in as many as you like! GATE courses are exciting classes which provide in-depth coverage and move at a fast pace for gifted students. GATE classes require a Recommendation Form from the child's school in order to enroll. Recommendation Forms are good for one year. A+ courses offer engaging classes for all students; no Recommendation Form required. These classes offer students high quality education that is Serious Fun! For additional information on Youth Program classes, visit the LCC Youth Programs website or call 517-483-1415.

## **Continuing Education**

The Continuing Education Program focuses on workforce development needs which build upon previous education and experience. These courses help adults develop new job skills; advance in one's career; qualify for professional licensure, re-licensure or certification; and explore personal development through vocational pursuits. For additional information on classes and registration, please visit the LCC Continuing Education website or call 517-483-1415.

#### Online Learning (Non-Credit)

The Community and Continuing Education Programs offer a wide array of affordable and convenient online, non-credit classes. Each course is taught by an expert instructor, many of whom are nationally known. These classes connect you to hundreds of professional and personal learning opportunities. These online courses are affordable, fun, fast, convenient, and geared just for you. We encourage you to browse our catalog by visiting the Non-credit Community and Continuing Education online registration website.

#### Registration

Registration is available through the CCE program website. You will be asked to create an account that is separate from traditional student accounts. If you are having trouble registering, please call 517-483-9853 or 517-483-1415, Monday-Friday, 8:00am-5:00pm for assistance.

#### **Noncredit Building and Design**

NCBD050 Building/Design Special Topics Pass/Fail (P/Z)

Prerequisite: None

#### **Builder Pre-Licensure Prep**

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
81483	Lecture	0.00/ 0.00	01/13- 03/16	MW	6:10pm- 10:00pm	WCB- G104	Coe C	E

This non-credit course will provide the student with information needed to pass the Michigan Builder's License Examination as well as techniques for running a successful contracting business. This course fulfills the State of Michigan 60-hour requirement to apply for a Residential Builder or Maintenance and Alteration Contractor license. Degree and/or certificate seeking students please refer to the BLDT section of the schedule book for academic credit class offerings.

Prerequisite: None Placement Score: None

Course Note: Cost of this seminar is \$520. If you have any questions please call the Building

Trades/Construction Technology Department at 517-483-5338.

## **Noncredit Community Education**

NCCE200 Creative Arts Pass/Fail (P/Z)

Prerequisite: None

#### **Concert Choir**

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
81478	Lab	0.00/	01/21-	TR	5:10pm-	GB-1275	Tenbrink	E
		0.00	05/11		6:30pm		J	

In this non-credit course, a larger student and community member mixed voice choir explores diverse styles, genres, repertories and cultural traditions spanning the choral experience. General musicianship and training in choral singing are developed. Participation in two to four concerts per semester is required. Music reading skills recommended. Degree and/or certificate seeking students please refer to the MUSC section of the schedule book for academic class offerings.

Prerequisite: None Placement Score: None

Course Note: Cost of this seminar is \$100. Contact the Communication, Media and the Arts Department at

517-483-1546 for information.

#### **Rock Band**

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
81479	Lab	0.00/	01/21-	F	12:10pm-	GB-1403	Rollins C	
		0.00	05/11		3:10pm			

In this non-credit course, the Rock Band rehearses and performs rock music of diverse styles, including cover songs as well as original compositions and arrangements by students. The instrumentation is open to the characteristic make-up of rock ensembles, including guitar, bass, keyboard, drum-set instruments and singers. Other instrumentalists may join to expand the ensemble. Participation in two to four concerts per semester is required. Music reading skills are recommended. Degree and/or certificate seeking students please refer to the MUSC section of the schedule book for academic class offerings.

Prerequisite: None Placement Score: None

Course Note: Cost of this seminar is \$100. Contact the Communication, Media and the Arts Department at

517-483-1546 for information.

#### Jazz Ensemble

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
81480	Lab	0.00/	01/21-	W	7:00pm-	GB-1403	Gewirtz J	Е
		0.00	05/11		10:00pm			

In this non-credit course Jazz Ensemble members rehearse and perform pieces of diverse styles from various periods in jazz history. Musical, interpretative and improvisational skills are developed through ensemble, small combo and solo performances. Participation in two to four concerts per semester is required. Music reading skills are required. Department approval by audition. Degree and/or certificate seeking students please refer to the MUSC section of the schedule book for academic class offerings.

Prerequisite: None Placement Score: None

Course Note: Cost of this seminar is \$100. Contact the Communication, Media and the Arts Department at

517-483-1546 for information.

#### **Multi-Instrumental Music Ensemble**

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
81481	Lab	0.00/	01/21-	Т	7:10pm-	GB-1307	Webb R	E
		0.00	05/11		10:00pm			

This non-credit course is dedicated to the exploration of new acoustic, electronic and electro-acoustic music ranging from open, aleatoric scores to fully determined notation. Compositional, improvisational and interpretative skills are developed through ensemble, small group and solo performances. Music reading skills recommended. Degree and/or certificate seeking students please refer to the MUSC section of the schedule book for academic class offerings.

Prerequisite: None Placement Score: None

Course Note: Cost of this seminar is \$100. Contact the Communication, Media and the Arts Department at 517-483-1546 for information.

#### **Musical Theater Performance**

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
81482	Lab/Lecture	0.00/	01/21-	W	7:10pm-	GB-1235C	Stuible-	Е
		0.00	05/11		10:00pm		Clark K	

This non-credit introductory course for vocalists and actors emphasizes the application of acting techniques to song performance. Students will explore music from a preselected range of musical theatre styles. Focus is on stage presence, movement, and advance dramatic action through the song. The class concludes with a public performance.

Prerequisite: None Placement Score: None

Recommended: Music Reading Skills

Course Note: Cost of this seminar is \$100. Contact the Communication, Media and the Arts Department at

517-483-1546 for information.

#### **Noncredit Continuing Training**

NCCT600 Noncredit Prof Cert & Licenses Pass/Fail (P/Z)

Prerequisite: None

#### **Advanced Circuit Training**

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
81741	Lab/Lecture	0.00/	01/13-	F	06:30am-	WCB-	Chase C	
		0.00	05/11		07:20am	N194		
			01/13-	TR	06:30am-	WCB-		
			05/11		07:20am	M126.6		

This course is designed to incorporate strength conditioning, muscle endurance, flexibility, and cardiovascular training for a total body workout. This can be accomplished in a relatively short time frame by utilizing the circuit training method. Degree and/or certificate seeking students please refer to the PFHW section of the schedule book for academic credit class offerings.

Course Note: The cost of this class is \$390. If you have any questions please contact the Physical Fitness and Wellness Department at 517-483-1229.

## **Noncredit English Language**

NCEL010 Discussions (Open Lab) Pass/Fail (P/Z)

Prerequisite Course: None

Placement Scores: ESL Test AVERAGE 68-99 and listening >50.

Co-Requisite Courses: Students who sign up in NCEL 010 must also be signed up in at least one of the

following: NCEL 021, NCEL 022, NCEL 023, NCEL 031, NCEL 032, or NCEL 033

Course Note: For admissions and intake questions please contact Yvonne Creamer at 517-483-1196. For general questions, please contact Shon'ta Dwyer at the LCC Center for Workforce Transition at 517-492-5580. Cost of this class is \$0.

CRN#	Type	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
81965	Lab	0.00/	01/13-	F	09:00am-	GB-1265	Staff	
		0.00	03/16		12:00pm			
81978	Lab	0.00/	03/17-	F	09:00am-	GB-1428	Staff	
		0.00	05/11		12:00pm			

NCEL021 Grammar/Writing II Pass/Fail (P/Z)

Prerequisite Course: ESOL050 and ESOL 055 or Placement Scores.

Placement Scores: ESL Test AVERAGE 68-88 (no score below 63) and Listening >50.

Co-Requisite Course: NCEL 010 Discussions (Open Lab)

Course Note: This 8-week course is recommended to be taken with NCEL 022 the Read, Speak, and Listen course. For admissions and intake questions please contact Yvonne Creamer at 517-483-1196. For general questions, please contact Shon'ta Dwyer at the LCC Center for Workforce Transition at 517-492-5580. Cost of this class is \$25.

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
81974	Lecture	0.00/ 0.00	01/13- 03/16	TR	09:00am- 12:00pm	GB-1434	Staff	

NCEL022 Read, Speak, and Listen II Pass/Fail (P/Z)

Prerequisite Course: ESOL 050 and ESOL 055 or Placement Scores.

Placement Scores: ESL Test AVERAGE 68-88 (no score below 63), and Listening >50.

Co-Requisite Course: NCEL 010 Discussions (Open Lab)

Course Note: This 8-week course is recommended to be taken with the NCEL 021 Grammar/Writing course. For admissions and intake questions please contact Yvonne Creamer at 517-483-1196. For general questions, please contact Shon'ta Dwyer at the LCC Center for Workforce Transition at 517-492-5580. Cost of this class is \$25.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
81975	Lecture	0.00/	01/13-	MW	09:00am-	GB-1434	Staff	
		0.00	03/16		12:00pm			

NCEL023 Multi-Skills II Pass/Fail (P/Z)

Prerequisite Course: NCEL 021 and NCEL 022, or Placement Scores, or Department Approval

Placement Scores: ESL Test AVERAGE 68-88 (no score below 63) and Listening >50.

Course Note: For admissions and intake questions please contact Yvonne Creamer at 517-483-1196. For general questions, please contact Shon'ta Dwyer at the LCC Center for Workforce Transition at 517-492-5580. Cost of this class is \$25.

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
81980	Lecture	0.00/	03/17-	TR	09:00am-	GB-1434	Staff	
		0.00	05/11		12:00pm			

NCEL031 Grammar/Writing III Pass/Fail (P/Z)

Prerequisite Course: ESOL 070 and ESOL 075 or Placement Scores.

Placement Scores: ESL Test AVERAGE 89-99 (no score below 84) and listening >50.

Co-Requisite Course: NCEL 010 Discussions (Open Lab)

Course Note: This 8-week course recommended to be taken with NCEL 032, Read, Speak, and Listen III. For admissions and intake questions please contact Yvonne Creamer at 517-483-1196. For general questions, please contact Shon'ta Dwyer at the LCC Center for Workforce Transition at 517-492-5580. Cost of this class is \$25.

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
81976	Lecture	0.00/	01/13-	TR	09:00am-	GB-1428	Staff	
		0.00	03/16		12:00pm			

NCEL032 Read, Speak and Listen III Pass/Fail (P/Z)

Prerequisite Course: ESOL 070 and ESOL 75 or Placement Scores.

Placement Scores: ESL Test AVERAGE 89-99 (no score below 84), and Listening >50.

Co-Requisite Course: NCEL 010 Discussions (Open Lab)

Course Note: This 8-week course recommended to be taken with NCEL 031, Read, Speak, and Listen. For admissions and intake questions please contact Yvonne Creamer at 517-483-1196. For general questions, please contact Shon'ta Dwyer at the LCC Center for Workforce Transition at 517-492-5580. Cost of this class is \$25.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
81977	Lecture	0.00/	01/13-	MW	09:00am-	GB-1428	Staff	
		0.00	03/16		12:00pm			

NCEL033 Multi-Skills III Pass/Fail (P/Z)

Prerequisite Course: NCEL 031 and NCEL 032, or Placement Scores or Department Approval.

Placement Scores: ESL Test AVERAGE 89-99 (ESOL 3; no score below 84), and Listening >50 (ESLL 1).

Co-Requisite Course: NCEL 010 Discussions (Open Lab)

Course Note: For admissions and intake questions please contact Yvonne Creamer at 517-483-1196. For general questions, please contact Shon'ta Dwyer at the LCC Center for Workforce Transition at 517-492-5580. Cost of this class is \$25.

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
81981	Lecture	0.00/	03/17-	MW	09:00am-	GB-1434	Staff	
		0.00	05/11		12:00pm			

NCEL101 ESOL Skills Lab

Prerequisite Courses: Minimum 2.5 in ESOL 090 and ESOL 095 or ESOL Level 4

Placement Scores: None Cost of this class is \$110.

CRN#	Туре	Cr/Bill	Start/End	Days	Time	Location	Instructor	E/W*
		Hrs.	Dates					
81746	Lab	0.00/	01/13-	MW	12:30pm-	TLC-118	Warner D	
		0.00	05/11		2:30pm			
			01/13-	TR	12:30pm-	TLC-118		
			05/11		2:30pm			

81746: This section meets on Mondays, Tuesdays, Wednesdays, and Thursdays 12:30pm-2:30pm. Students may choose to attend any day that best fits their schedule. Two hours per week is recommended.

CRN#	Туре	Cr/Bill Hrs.	Start/End Dates	Days	Time	Location	Instructor	E/W*
81761	Lab	0.00/ 0.00	01/13- 05/11	MT WR	4:10pm- 6:00pm	A&S-3130	Carpio A	E

81761: This section meets on Mondays, Tuesdays, Wednesday, and Thursdays 4:10pm-6:00pm. Students may choose to attend any day that best fits their schedule. Two hours per week is recommended.

## **Registration Calendar**

Date	Event
October 1	Orientation available online, required for new students - for details visit the Orientation webpage
October 7	Web registration begins - for details visit the Registration webpage
December 1	Priority Financial Aid FAFSA file date - for details visit the Financial Aid webpage
December 11	Financial Aid supply advances begin - visit the <u>Disbursements &amp; Refunds webpage</u>
December 12	Financial Aid book vouchers begin - visit the <u>Disbursements &amp; Refunds webpage</u>
December 15	Priority Financial Aid document submit date - for details visit the Financial Aid webpage
January 13	Semester begins
January 19	End 100% refund tuition and fees - full semester, first 8 weeks, and 12 weeks only - for
	details visit the Registration webpage
January 20	MLK Holiday - College closed
January 26	End 50% refund, tuition and student support fee only - full semester, first 8 weeks, and
	12 weeks only - for details visit the <u>Registration webpage</u>
February 6	Financial Aid refunds for grants, scholarships, and first half of loans begin
February 14	Freshman first time loan borrower refunds begin
February 24	Last day to change residency
February 24	Last day to change program of study
March 9 – 15	Spring Break – No classes
March 15	Last day to submit applications for degrees and certificates for Spring semester
March 26	Financial Aid refunds for second half of loans begin
May 11	Semester ends
May 15	Commencement – Breslin Student Events Center, MSU Campus, 7:00 p.m.

## Assigned Web Registration

Before registration begins, be sure to:

- 1. Log into myLCC to make sure your password has not expired.
- 2. Make sure your contact information is correct street address and phone number.
- 3. Make sure your declared program of study is accurate.
- 4. Check out your assigned web registration time!
- 5. Make sure you have the proper prerequisites. Review the information on the <u>Waivers Information</u> webpage to see if you need a waiver.
- 6. Read your LCC student email for important updates!
- 7. Resolve any holds that prevent registration.

Number of Credits earned as of Summer 2019	Register during or after	Date	
60 or more	8:00 a.m. – 10:00 a.m.	Monday, October 7	
30 or more	10:00 a.m. – 12:00 noon	Monday, October 7	
12 or more	12:00 p.m. – 2:00 p.m.	Monday, October 7	
1 or more	2:00 p.m. – 4:00 p.m.	Monday, October 7	
Current and Returning Students	After 4:00 p.m.	Monday, October 7	
*New Students	After 8:00 a.m.	Tuesday, October 8	

<sup>\*</sup>New students are required to attend orientation prior to registering for courses. Visit the <u>Orientation webpage</u> for details.

## **Teaching Periods**

Many LCC courses are taught in a shorter timeframe than the traditional full semester teaching period and provide the same amount of credit. See the list below for the various start and end dates of the teaching periods.

Teaching Period	Start and End Dates
Full Semester	1/13 – 5/11
First 8 week	1/13 – 3/16
First 12 week	1/13 – 4/13
Last 15 week	1/21 – 5/11
Last 14 week	1/28 – 5/11
Last 12 week	2/11 – 5/11
Last 8 week	3/17 – 5/11
Variable - Community and Continuing Education	Section specific
Non-credit Courses	
Variable - Open Entry Courses or Modules	Based on learning contract
Variable - Less than 8 weeks	Section specific
Variable - 8 weeks or more	Section specific

## Adding a Class

Online registration is available until 10 minutes prior to when a face-to-face class begins (lecture, lab).

Online registration for online, online/hybrid and classes that state TBA as one of the meeting times is available until midnight (12 a.m.) the date the teaching period begins.

Late enrollment at Lansing Community College is not allowed, special circumstances may be considered after consultation with instructor and final approval from the Academic Dean. Schedule adjustments will be allowed during the first week of each part of term. For more information, visit the <u>Registration webpage</u>.

## **Dropping a Class**

Students should drop online until the deadline for each teaching period. Refunds are available based on the Refund Schedule. **Please note:** Dropping a class may require you to pay money back to the College if you have received financial aid. Contact the Financial Aid office before dropping!

Teaching Period	Last Date to Drop	Last Date to Drop with a Record of W
	with No Grade	and Last Date to Drop Online
Full Semester (1/13 – 5/11)	1/26	4/27
First 8 week (1/13 – 3/16)	1/26	3/9
First 12 week (1/13 – 4/13)	1/26	4/2
Last 15 week (1/21 – 5/11)	2/3	4/28
Last 14 week (1/28 – 5/11)	2/10	4/29
Last 12 week (2/11 – 5/11)	2/24	4/30
Last 8 week (3/17 – 5/11)	3/30	5/4
Variable - Community and Continuing	Call 517-483-1415 for	Call 517-483-1415 for assistance
Education Non-credit Courses (section	assistance	
specific)		
Variable - Open Entry Courses or	Day prior to learning	Per learning contract
Modules (based on learning contract)	contract start date	
Variable - Less than 8 weeks (section	Day prior to start of	End of class, no instructor signature
specific)	class	required
Variable - 8 weeks or more (section	14 days into class	Day prior to last week of class
specific)		

## Refunds

Students are responsible for dropping all courses they are not planning to attend and are responsible for payment of classes in which they are enrolled. Refunds are available based on the schedule below.

Teaching Period	100% Refund	50% Refund
	Tuition and Fees	Tuition and Student Support Fee Only
Full Semester (1/13 – 5/11)	1/19	1/26
First 8 week (1/13 – 3/16)	1/19	1/26
First 12 week (1/13 – 4/13)	1/19	1/26
Last 15 week (1/21 – 5/11)	1/27	2/3
Last 14 week (1/28 – 5/11)	2/3	2/10
Last 12 week (2/11 – 5/11)	2/17	2/24
Last 8 week (3/17 – 5/11)	3/23	3/30
Variable - Community and Continuing	Call 517-483-1415 for	Call 517-483-1415 for assistance
Education Non-credit Courses (section	assistance	
specific)		
Variable - Open Entry Courses or	Day prior to learning	None
Modules (based on learning contract)	contract start date	
Variable - Less than 8 weeks (section	Day prior to start of	None
specific)	class	
Variable - 8 weeks or more (section	7 days into class	14 days into class
specific)		

Changing Grade Status: Audit/Credit

Teaching Period	Last Date to Change to Audit/Credit
Full Semester (1/13 – 5/11)	1/26
First 8 week (1/13 – 3/16)	1/26
First 12 week (1/13 – 4/13)	1/26
Last 15 week (1/21 – 5/11)	2/3
Last 14 week (1/28 – 5/11)	2/10
Last 12 week (2/11 – 5/11)	2/24
Last 8 week (3/17 – 5/11)	3/30
Variable - Community and Continuing Education	Call 517-483-1415 for assistance
Non-credit Courses (section specific)	
Variable - Open Entry Courses or Modules	Day prior to learning contract start date
(based on learning contract)	
Variable - Less than 8 weeks (section specific)	Midpoint of class
Variable - 8 weeks or more (section specific)	14 days into class

**Note:** Students can change from audit to credit or credit to audit online until Monday, January 13. After that, students must request the change in person at a Student Service Center.

Changing enrollment status may affect financial aid.

## Last Date to Change Residency Status

Teaching Period	Last Date to Request Change	
All teaching periods	2/24	

For complete residency policy visit the Policies, Procedures, and Regulations webpage.

The Student Declaration of Residency form is available by visiting the Registrar's Office webpage.

#### **Tuition and Fees**

#### Call 517-483-1272 for information

#### **Calculating Tuition and Fees**

To calculate your tuition and fees, you must consider the following items which apply to your student schedule:

#### Tuition—per billing hour

The cost for attending a course is determined by the course's billing hours, not credit hours. A billing hour represents an amount of time that a student spends in direct contact with an instructor or with laboratory equipment. For more information see the <u>Tuition and Costs webpage</u>.

#### College District Resident Students \$108.00\*

Resident students have lived for four months or more within one of the 15 school districts listed below and pay property taxes to support LCC's budget. School districts include:

- Bath
- Dansville
- Dewitt
- East Lansing
- Grand Ledge
- Haslett
- Holt/Dimondale
- Lansing
- Leslie
- Mason
- Okemos
- Stockbridge
- Waverly
- Webberville
- Williamston

#### In-State Students \$216.00\*

If you reside in Michigan, but not in one of the above 15 school districts, you are an out-of-district student.

#### Out-of-State Students \$324.00\*

If you live outside of Michigan, you are an out-of-state student.

#### International Students \$378.00\*

If you have been admitted to the United States on a temporary, non-resident status, you are classified as an international student.

#### Senior Citizens\*

If you're age 62 or older on the first day of the semester and a resident of the LCC district four months prior to the beginning of the semester in which you register, you now qualify for a reduced tuition rate of \$54.00 per billing hour on classes at LCC. (Note: Michigan residents living outside the LCC district qualify for a reduced rate of \$108 per billing hour.) These rates apply to LCC classes taken for audit or credit. Classes with zero

billable hours are not covered by the tuition rate reduction. Senior citizens will continue to pay registration, course and facility fees. For details, call 517-483-1272.

Students are responsible for knowing their residency status and understanding tuition rates at which payment is made to the college. Students who believe there is a discrepancy in their residency status may complete the Student Declaration of Residency form available at the Registrar's Office webpage or visit the StarZone, Gannon Building, 2<sup>nd</sup> floor. For more information on residency, please see the Proof of Residency under Registration Information. You may also contact Admissions, Registration and Records by calling 517-483-1200 option 2.

#### Fees

#### **Registration Fee** \$25.00\*

The registration fee is applied to each semester you are enrolled and pays for some of the cost of registration.

#### Student Support Fee \$15.00\*

Students are charged a \$15 per billable hour student support fee on all credit classes.

#### Course Fee\*

Course fees vary and apply to courses requiring specialized supplies, equipment, facilities, and other instructional resources unique to the individual course. Some course fees may be non-refundable. See class offerings to determine if a course has an applicable course fee.

#### Online Learning Course Fee \$25.00\*

This online fee will be applied to all online courses.

#### Payments (General Information)

Outstanding debts including accounts in collections and materials at LCC must be returned or paid prior to registering for classes in order to avoid delays caused by "holds."

#### **Each semester**, all students are required to either:

- Pay in full;
- Sign up for an Installment Payment Plan (available to all students);
- Sign up for an Installment Deferred Payment Plan (available to financial aid students only); or
- Submit Third Party authorization (If your employer, high school or an agency is sponsoring your education). This does not include FINANCIAL AID.

Students must understand their payment options and the risk of being dropped from courses if tuition and fees are not paid by the due date. Visit the Payments webpage for detailed information.

NOTE: There are rare circumstances that can prevent a student from being dropped for non-payment. It is the student's responsibility to officially withdraw from a course.

Checks or money orders must be made payable to Lansing Community College for the exact amount of tuition and fees. Write your student number on the check. A \$25.00 charge is applied to student accounts for all

checks, including electronic checks, which are returned as non-sufficient funds, closed accounts, or stop payments. LCC does not accept two party or starter checks. Fees are subject to change.

**Reminder: Check your LCC student e-mail often.** The Student Finance Office utilizes student e-mail as its primary form of communication.

**Save Time and Plan Ahead** – Pay online, mail in payments and pay in advance of your payment due date. Payments are due based on the date you register. Visit the <u>Payments webpage</u> for detailed information regarding payment due dates.

Payment can be made at the Student Finance window in the StarZone, Gannon Building, 2<sup>nd</sup> floor, by mail, or at the <u>Payments webpage</u>. Payment plans are only available at our website. You will receive an e-mail notification sent to your current active student e-mail address when a new bill is available to view. Students are responsible for maintaining current mail addresses and checking e-mails. Failure to maintain current addresses will result in the student not receiving important information and notices. You can view and print your tuition bill by going to <u>myLCC</u>. Bills are not mailed. All students must pay in full, sign up for an Installment Payment Plan, sign up for an Installment Deferred Payment Plan (Financial Aid Students) or submit Third Party Authorization by their payment due date.

If you are dropped from your courses, you may re-register with no guarantee of obtaining the same course schedule.

\*Tuition and fees are subject to change by action of the LCC Board of Trustees. Visit the <u>Tuition and Costs</u> webpage for current tuition rates.

## **Payment Due Dates**

Payment due dates are based on the day you register including courses added after initial registration. Student bills are available to view in Banner Student Self Service. Students will be notified by an e-mail sent to their LCC e-mail address each time a new bill is generated. Bills are not mailed. **Check your LCC Student e-mail often. The Student Finance Office utilizes student e-mail as its primary form of communication.** Payments are due by the payment due date listed on the student bill. Once the semester begins, payment is expected at the time of registration.

Visit the Payments webpage for registration and payment due dates.

# Student Finance Hours at the StarZone Gannon Building 2<sup>nd</sup> floor

Monday - Tuesday: 8 am – 6 pm Wednesday – Thursday: 8 am – 5 pm

Friday: 8 am – 4 pm

**Summer Hours:** 

Monday – Thursday: 8 am – 5 pm

Friday: 8 am – 4 pm

## Methods of Payment

#### Installment Payment Plan

The Installment plan is not a loan program. You have no debt, there is no interest, and there is not a credit check. The cost to budget your interest-free monthly payment plan is a minimal per semester Enrollment Fee. You may budget your tuition and fees by Automatic Bank Payment from a debit/credit card using Visa, Master Card, Discover or American Express. The Installment Payment Plan will automatically withdraw your tuition payments (from the card you choose) on the stated date(s) of each month, down payments are withdrawn immediately. Students will be removed after two failed schedule payments from the installment plan. A new repayment agreement will need to be set up at this time. Please contact Student Finance at 517-483-1272.

Visit the <u>Payments webpage</u> for detailed information on payment plan deadlines and due dates.

#### Online Web Credit Card Payment

Students must clear all registration holds before accessing online payment options.

**LCC accepts MasterCard, Visa, Discover or American Express.** Credit card payments are not accepted over the phone.

#### By Mail

Please plan ahead. All mailed payments, company authorizations and sponsorships must be received in Student Finance 3 business days prior to the scheduled payment due date. Allow 3-5 days for mailing. Make check or money order payable to Lansing Community College and mail to:

Student Finance Lansing Community College 309 N Washington Sq., Ste. 200 Lansing, MI 48933

#### In Person

To avoid standing in long lines, pay in advance of your payment due date. Cash, check, money order, MasterCard, VISA, Discover or American Express are accepted in Student Finance located in the StarZone, Gannon Building 2<sup>nd</sup> floor.

#### By Sponsor (employer, state agency, etc.)

Please plan ahead. Third party sponsorship is not Financial Aid, nor a Scholarship. Vouchers submitted for payment are subject to sponsor contract. If a sponsor is authorizing a partial payment, the student will be responsible for the balance due by the posted payment due date. The student is responsible for dropping classes he/she does not intend to take. Authorizations from a sponsor can take 6-8 weeks for processing.

- 1. Registration prior to the **beginning of the semester** date. (See Registration Calendar/Important Dates)
  - Authorization must be received by the Student Finance Office 3 business days prior to the payment due date.
- 2. Registration after the **beginning of the semester** date. (See Registration Calendar/Important Dates)
  - Authorization must be received by the final date of 50% drops and adds (See the Important Dates for Drops, Adds, Refunds, and Audits)
- 3. The following information must appear in the sponsor's authorization: student name, student number, student's date of birth and clear billing instructions.

4. Sponsor authorizations may be e-mailed to: LCC-ThirdPartyBilling@lcc.edu. For further information, sponsors and students can call Student Finance at 517-483-1272.

**Reminder: Check your LCC Student e-mail often.** The Student Finance Office utilizes student e-mail as its primary form of communication.

#### By Financial Aid (grants, scholarships, loans)

Please plan ahead. All Financial Aid students must sign up for an Installment Payment or Deferred Payment Plan. Visit the <u>Payments webpage</u> for detailed information. Financial Aid may be available to those who qualify. For more information, visit the <u>Financial Aid webpage</u>.

# Refund Process Call 517-483-1272 for information

Visit the <u>Refunds webpage</u> for current refund information. Additional detailed information regarding financial aid refunds can be obtained at the <u>Financial Aid webpage</u>.

If you are a financial aid recipient, you may or may not be eligible for all or a portion of any refunds (See Financial Aid Refunds).

If you pay by a personal check or through the payment plan, refunds could be held for 21 days from the date the payment is posted to your account to allow for processing time. Holds will always stop refunds and incomplete addresses will delay the refund process.

- Financial Aid Recipients and Third Party Sponsor/College Exemption Payments Refund Rules
  If courses are paid through financial aid or by a sponsor, or the college employee exemption, students
  must officially drop their courses. Failure to officially withdraw could cause the course to remain on
  the student's academic record making them financially responsible for payment.
- Refund schedules are outlined on the Refunds chart. Please visit the Registration webpage.

#### Admissions Information

#### Call 517-483-1200 or visit Admissions webpage

Visit the Admissions webpage for information on the types of admissions available. Prospective students must complete an admissions application before registering for classes. For a paper application, call the Admissions Office. All accepted applicants will receive a letter confirming their admission to LCC. Applicants who do not receive a letter within two weeks should call the Admissions Office or e-mail <a href="mailto:admissions@lcc.edu">admissions@lcc.edu</a>. For further information, call 517-483-1200.

#### **Campus Visits**

Call 517-483-1999 (Downtown Campus) or 517-267-5452 (West Campus) or visit <u>Campus Tours webpage</u>
Visit the Campus Tours webpage for information or to schedule your visit. We offer campus visits most weeks.

#### Center for Academic and Career Pathways

#### Call 517-483-1999 or visit Academic Advising webpage

The Center for Academic & Career Pathways is your one-stop-shop for academic advising, career exploration and advising, and guidance for getting started at LCC. Our advisors are available four days a week for full 30-minute advising appointments. Students who would like to discuss detailed or complex topics should schedule an appointment by calling 517-483-1999. Drop-in advising is offered once a week for students who need guidance on quick, general issues.

#### Online Advising

#### **Visit Online Advising webpage**

We now offer secure Online Chat as an advising option! Advisors are available via online chat on Mondays and Tuesdays. Online Advising is designed to assist students with general advising questions or to provide guidance through certain processes.

#### Career and Employment Services

The Career and Employment Services department will help you find the career that fits your passion through career assessment, exploration and discovery, and will help you prepare for the job and internship search. Career and Employment Services offers opportunities to connect with employers through networking events, job fairs, and our <u>online job board</u>.

#### Orientation

#### Call 517-483-1999 or visit Orientation webpage

Visit the Orientation webpage for more information. New students are required to complete orientation prior to registering for courses. Orientation is free and can be completed online or in person. Returning, transfer, and guest students are not required to attend orientation, but may do so if they choose. For further information, call 517-483-1999.

#### Skills Assessment

#### Call 517-267-5500 or visit Testing Services webpage

Before students can register for any course with a reading, writing or math skill level as a prerequisite, they must establish skill levels by submitting documentation to waive placement testing or by taking the placement tests. If you have graduated high school in the last three years or are a current senior who is in the last semester or trimester of their senior year, taken the SAT, ACT, CLEP, or AP exams, or have completed previous

college coursework, please visit the Testing Services webpage for placement information and how to submit your unofficial transcripts or test scores for placement levels.

## Establishing Skill Levels through Waiver

Placement tests can often be waived from High School GPA, SAT, ACT, AP, and CLEP testing, or previous college coursework. Students seeking to determine if they have other test scores, completed courses, or degrees that may qualify for a waiver should visit the <u>Testing Services webpage</u> or visit the StarZone on the 2nd floor of the Gannon Building. Waiver requests require one to three business days to process.

#### Establishing Skill Levels by Placement Exams

Students must have a picture ID and an LCC student number to test. A student number is assigned after applying to LCC.

It takes approximately two hours to complete all three placement tests. Students may need more time if advanced math placement tests are taken.

Reading and Writing placement levels do not expire.

Math placement levels of 3 and 4 do not expire. Math levels of 5 and above are generally valid for two years.

For sample questions and study materials, visit the <u>Testing Services webpage</u> or email <u>lcc-testing-services@lcc.edu</u>

Testing is available at the Main Campus in the StarZone, located on the 2<sup>nd</sup> floor of the Gannon Building, until one hour before posted closing time. Testing hours vary between semesters. Call to verify hours of operation or visit the <u>Testing Services webpage</u>. In addition to the downtown campus, placement testing is available at the following off-campus locations:

- Capital Area Michigan Works! (CAMW), 517-492-5580
- LCC East, 517-483-1860
- Livingston County Center at Parker Campus, 517-545-3522
- West Campus, 517-267-5452

## **Courses Needing Pre-approval**

Students registering in classes requiring course approval must obtain permission from the department prior to registration. Courses requiring approval are noted in the course listings.

#### Prerequisite Courses and Placement Scores

Prerequisites may include completion of other courses with a minimum grade and/or department approval. In addition, courses may require specific placement scores such as reading, writing, and math levels; ACT or SAT scores. Some courses may also include co-requisite courses, which must be taken with the course. Be sure to check the requirements for the course before registration. Students can find out if they meet required skill levels by taking placement tests. **Students who do not meet the indicated prerequisites and placement scores will be unable to complete the registration process**. Students who have met the requirements for the course through other methods such as transfer courses and/or experience should contact the department offering the course or submit a waiver request form. For a copy of this form or more information about waiver guidelines, visit the <u>Waiver Information webpage</u>. Waiver requests require one to three business days to process. See the *Course Index* for department office locations and phone numbers.

#### **Registration Information**

#### Visit the StarZone on the 2<sup>nd</sup> floor of the Gannon Building or call 517-483-1200, option 2

All registration for new, current or returning students should be done online. To register, visit the <u>Registration</u> webpage and follow the instructions.

Before registering, see *The Center for Academic & Career Pathways* section for important information.

Students needing assistance in registering for a User ID or accessing their account on the website should contact the LCC Help Desk at 517-483-5221 or via email at <a href="mailto:lcc1@lcc.edu">lcc1@lcc.edu</a>.

## Proof of Residency

Lansing Community College verifies the residence of each student each semester by mailings sent to the current address the student has on file with the college. Residency status may be adjusted for those students whose mail is returned to the college from their current address on file. Students are responsible for knowing and understanding their residency status and must provide proof of residency if petitioning for a change of residency. Lansing Community College reserves the right to make the final decision on residency eligibility.

Please see the residency policy at the <u>Policies</u>, <u>Procedures and Regulations webpage</u>.

## Student Identification Cards (StarCard)

New students registering at LCC should have their identification pictures taken for their StarCard after registering for classes. The StarCard serves as a student photo ID card, LCC Library card, and computer lab access card.

#### How do students get a StarCard?

Students must be currently registered for classes before receiving a StarCard. Please bring a picture ID (driver's license, passport) for identification verification, along with your student number and username to assist issuing of your StarCard.

StarCards are available at the StarZone located on the 2<sup>nd</sup> floor of the Gannon Building during our normal business hours.

The fee to replace a lost, stolen, or damaged StarCard is \$15 and may be requested at the StarZone.

#### **Parking**

#### Call 517-483-1798 or visit the Parking at LCC webpage

All full-time and part-time students have access to convenient parking that is provided by LCC. Parking is for use only when on campus for school-related business. LCC parking lots cannot be used when attending to unrelated LCC business such as off-campus employment. Permits are non-transferable and issued to a specific person for use. Parking permits used by someone other than the person to whom it was issued may result in a written violation and/or have their parking permit revoked. Parking on campus is enforced by LCC Police and Public Safety. Officers monitor areas across campus to help ensure the availability of parking and the safety of those entering and exiting parking areas by upholding the parking regulations. Parking permits are issued to LCC students, allowing them to park in the college's Lots, E/S7, S1, S2, S3, S15, S16, S22, S23 and Gannon Ramp at no additional charge. Permits will be mailed in August or you can visit Police and Parking Office after

classes begin, Gannon Building, room 2110. Please bring a picture ID (driver's license, passport) for identification verification, a copy of your class schedule, along with your student number and username.

#### **Auditing Classes**

A class taken as an audit results in no grade or credit for the student and is usually taken for purposes of self-improvement or general interest. Students wishing to audit must meet all prerequisites required for the course and indicate their intention to audit at the time they register for the course. Audited courses cannot be applied toward a degree or certificate and cannot be used to meet prerequisites.

The college allows students to change from credit to audit or from audit to credit by the end of the second week of classes (and other equivalent dates as specified for variable length courses). Students electing to change from audit to credit are responsible for having course work up-to-date at the time the change is made. Changes from credit to audit through the end of the second week for 16-week courses (and other equivalent dates as specified for variable length courses) do not require instructor approval. Students should be aware that exercising this option may have an impact on their financial assistance or on student employment at the college. Any student balance due created by a change in credit or audit status must be paid by the student. Changes in audit or credit status must be requested by the student through the Office of the Registrar.

#### Financial Aid

Visit the <u>Financial Aid webpage</u>, the StarZone on the 2<sup>nd</sup> floor of the Gannon Building, or call 517-483-1200, option 1

#### LCC School Code 002278

Financial aid is a resource available to assist students with their educational costs. To start the application process, electronically submit the <u>Free Application for Federal Student Aid (FAFSA)</u>. To ensure financial aid awards are processed in a timely manner:

- Apply by the Priority FAFSA File Date. See the Financial Aid Calendar webpage.
- Monitor your Banner account weekly through myLCC.
- Submit any additional information needed by the Priority Document Submit Date. See the <u>Financial</u> <u>Aid Calendar webpage</u>.

#### **Eligibility Requirements**

To receive federal financial aid, a student must:

- 1. Have earned a High School Diploma, GED or be a Homeschooled graduate.
- 2. Be taking courses leading toward an eligible program of study.
- 3. Be a U.S. citizen or eligible non U.S. citizen.
- 4. Have a valid Social Security Number.
- 5. Be registered for Selective Service, if required.
- 6. Be making Satisfactory Academic Progress (SAP).
  - Cumulative GPA of a 2.0 or better in all courses attempted.
  - Cumulative completion ratio of 70% or better of all courses attempted (withdrawals, incompletes, audits, transfer credits, repeated courses, and all attempted courses are reflected in this calculation).
  - Completion of the declared program of study within the maximum timeframe permitted.
- 7. Not owe on a federal grant or be in default on a federal educational loan.
- 8. Not be receiving financial aid at another institution concurrently.

#### Financial Aid Supply Advance and Book Voucher

Students who have authorized aid greater than tuition, fees, and other institutional charges will receive a maximum of a \$250 Supply Advance which will be sent to the student's selected refund delivery method through the TouchNet Student Account Center and a maximum of a \$600 Book Voucher which allows students the option to purchase books at the MBS Online Bookstore.

#### Financial Aid Disbursements and Refunds

Financial aid will disburse to the student account during the third week of the semester. Students should refer to their Banner account for specific dates of when their financial aid will be disbursed. Important: Federal Direct Loan funds are disbursed in two installments each semester with the second disbursement occurring after the midpoint of the semester.

After the financial aid funds are disbursed to the student account, the student will receive a financial aid refund. The amount of the refund is determined by subtracting the amount of aid disbursed to the student account from the amount credited on the student account for tuition, fees, Supply Advance, Book Voucher and other institutional charges.

#### Stay Informed

Students are expected to stay up-to-date on the status of their financial aid by:

- Checking their LCC e-mail account.
- Accessing myLCC and checking their Banner account.
- Referring to the Financial Aid Calendar for Important Dates.
- Reviewing the LCC Financial Aid webpage.

#### Veteran and Military Affairs

#### Call 517-483-5246 or visit the Veterans Services webpage

The Lansing Community College Office of Veteran & Military Affairs provides specialized services, support and information to assist students in establishing eligibility for and receipt of VA education benefits. Our office assists in the submission of applications and supporting documents as well as certifying and reporting enrollment information to the VA to facilitate the receipt of benefits by eligible students. Benefits are for active duty, veterans, reservists, spouses and dependents. We can also assist students in obtaining reduced childcare costs, gaining college credit based on military training and experience, and employment opportunities throughout the Lansing Area. Our office also provides a Veteran Resource Center (VRC), available to all veterans, current service members, and spouses/dependents of veterans, which includes study rooms, a computer lab, tutoring room, and veteran lounge area. The lounge area comes complete with snacks, drinks, a large screen TV, a pool table and video game consoles. Through the VRC, counseling and academic advising services for veterans are available as well. Located in the Huron Building, HB 101, <a href="mailto:lcc-veteran-affairs@lcc.edu">lcc-veteran-affairs@lcc.edu</a>, 517-483-5246.

## State and Federal Laws Protect the Privacy of Your Records

Providing a Social Security number to the college is voluntary. An individual's Social Security number will be used for keeping records, doing research, and reporting purposes. If students choose not to use their Social Security number, they will not be denied admission to the college. However, they may be denied certain services such as access to some financial assistance and tax reporting. The number may be used for the following:

Identify and maintain student records at LCC

- Determine or verify eligibility for services, certify attendance, and report student status
- Maintain LCC databases and/or other financial aid programs
- Tax reporting purposes

Students will be assigned an ID number and username which they will need to access LCC records about themselves or to obtain services. Please read the statement under the Student Identification Cards section, which describes how student ID cards are to be used.

LCC complies with the Family Educational Rights and Privacy Act of 1974 which regulates the release of Social Security numbers and other personally identifiable information from educational records.

## LCC Records Policy

Lansing Community College shall not distribute student lists to non-college agencies except as required by law. In compliance with the Family Educational Rights and Privacy Act of 1974, Lansing Community College provides the following information:

- 1. Students and/or a parent of a student, if the student is a dependent, have the right to access, inspect, and review all educational records directly related to the student. Upon presentation of pictured identification and a written request from the student to the Registrar in the StarZone on the 2<sup>nd</sup> floor of the Gannon Building, access to all educational records shall be provided within a reasonable period of time (not to exceed 45 days from the date the request is submitted).
- 2. Educational records include all information maintained by the College which is directly related to the student with the exception of:
  - a. Financial records of the student's parents.
  - b. Confidential letters of recommendation prior to January 1, 1975.
  - c. Confidential letters and recommendations associated with admissions, application for employment, or receipt of an honor or honorary recognition to which students have waived rights of inspection and review.
  - d. Educational records containing information about more than one student. However, the College must permit access to that part of the record which pertains only to the inquiring student.
  - e. Reports made by physicians, psychiatrists, or psychologists in connection with their treatment.
  - f. Records of instructional, supervisory, administrative, and certain educational personnel which are in the sole possession of the originator.
  - g. Records of the law enforcement unit of the College if compiled for law enforcement purposes.
  - h. Records which relate exclusively to individuals in their capacity as College employees.
- 3. Directory information may be released at the discretion of College officials for any student who has not submitted a completed Request to Prevent Disclosure of Directory Information form to the Registrar's Office. The disclosure prevention form remains in effect until the student provides a written release to the Office of the Registrar. Directory information includes but is not limited to:
  - a. Name of student
  - b. Dates of attendance
  - c. Enrollment status
  - d. Awards, degrees, or certificates received
  - e. Participation in officially recognized activities
  - f. Sport, weight, and height of members of athletic teams
  - g. Previous educational agency or institution attended
  - h. E-mail address

Students may submit a request to prevent disclosure of Directory Information located on the Registrar's Office forms page. The Family Educational Rights and Privacy Act is available upon request in the Registrar's Office and the Office of the Dean of Student Affairs Division.

- 4. Lansing Community College prohibits the release of personally identifiable information other than directory information from educational records without the student's written consent. Exceptions to this statement are listed below:
  - a. Academic and administrative officials, staff, and persons who have entered into a partnership or contract with Lansing Community College and whom the college has determined to have legitimate educational interest. Officials are defined as faculty, administration, support and professional employees, sworn officers of the police and public safety department as part of an investigation and other persons who manage student record information. An official has a legitimate educational interest if the official needs to review an educational record in order to fulfill his or her professional responsibility.
  - b. Other educational institutions in which the student is enrolled or intends to enroll.
  - c. Individuals and organizations who provide financial aid or scholarships to the student.
  - d. Authorized representatives of the Comptroller General of the United States, the Secretary of the Department of Health and Human Services, the Department of Veterans Administration, the Department of Education, and administrative heads of state and federal educational agencies authorized by law.
  - e. Accrediting organizations to carry out their accrediting functions.
  - f. Appropriate authorities in compliance with judicial orders and pursuant to lawfully issued subpoenas. The student shall be notified of any such orders or subpoenas unless the subpoena or order prohibits notification by the College. The College shall comply with the subpoena ten (10) days after an attempt to notify the student of the request.
  - g. Appropriate parties in an emergency if knowledge of the information is necessary to protect the health or safety of the student or other individuals.
  - h. Parents who have established the student's status as a dependent according to Internal Revenue Code of 1954, Section 152.
  - i. An alleged victim of any crime of violence of the results of any disciplinary proceeding conducted by the College against the alleged perpetrator of the crime.
  - j. Military recruiters for the purpose of federal military recruiting as stated in Public Law 104-206, Section 509(2).

Lansing Community College will maintain a record of each disclosure of identifiable information from the external individuals or agencies listed above. The record will be maintained in the Registrar's Office and will include the date, the name and address of the requesting party, the information requested, and the reason for requesting the information. The College reserves the right to correct any error made on an academic record or evaluation and will notify the student in writing of any record or evaluation correction. Staff of the college are subject to the requirements of the Family Educational Rights and Privacy Act of 1974, as amended.

Students have the right to request correction or amendment of information on educational records that are inaccurate, misleading or which violate privacy rights. Due process procedures for requesting correction or amendment to educational records are stated in the online College Catalog. Visit the Catalog Student Appeals webpage. Students who feel their rights under the Family Educational Rights and Privacy Act have been abridged may file complaints with the Family Policy and Regulations Office, U.S. Department of Education, 400 Maryland Avenue SW, Washington, D.C. 20202.

## **Directory of Campus Services**

Various resource, program and service areas at Lansing Community College are listed below. For long distance calls dial 1-800-644-4522. Use area code 517 unless otherwise noted. In addition to calling for

assistance, details are available online on the LCC website. To view more information, go to the keyword search on the LCC home page and enter the name of the area you are interested in.

Department	Location	Phone
Admissions	GB-StarZone	. 483-1200
Advising & Career Pathways	GB-StarZone	. 483-1904
Arts and Sciences Division	A&S 1117	. 483-1010
Athletics Department	GB 4155	. 483-1622
Bookstores	Various	. 483-1957
Business and Community Institute	WCB M105	. 483-1857
Capital Area Michigan Works	CAMW	. 492-5580
Career and Employment Services	GB-StarZone	. 483-1172
Center for Transitional Learning	A&S 1106	. 483-1061
Centre for Engaged Inclusion	GB 2204	. 483-1616
Child Care	Early LCC	. 483-1100
Child Care Grants	GB-StarZone	. 483-1199
Community Education (Adult Enrichment and Youth)	WCB M105	. 483-1415
Community Education and Workforce Development Division	WCB M105	. 483-1338
Computer Lab (Downtown Campus)		
Computer Lab (West Campus)		
Contact Center (Downtown Campus) (Toll Free: 1-800-644-4522)		
Continuing Education		
Disability Support Services		
Disadvantaged/Tuition Incentive		
Program	GB-StarZone	. 483-1924
West Campus Evening College Office	WCB M103.4	. 483-1336
Financial Aid	GB-StarZone	. 483-1200
Honors Program	A&S 2335	. 483-1146

Department	Location	Phone
Health and Human Services Division	HHS 108	483-1410
LCC East (East Lansing)	LCCEAST	483-1860
LCC Foundation	WCP 201	483-1985
LCC TV	TLC 030	483-1710
Learning Commons	A&S 1313	483-1206
Library	TLC 200	483-1657
Limited English Proficiency Program	GB-StarZone	483-1924
Livingston County Center at Parker Campus (Howell)	LIVCEN	545-3522
Lucero/Chavez Center		
Media Services	TLC 123	483-1670
Native American Leadership Program	GB-StarZone	483-1904
Orientation	GB-StarZone	483-1999
Parking Services	GB 2110	483-1798
Police and Public Safety	GB 2110	483-1800
Recruitment and Outreach	GB-StarZone	483-1999
Registrar's Office	GB-StarZone	483-1200
Returning Adult Program	GB-StarZone	483-1199
StarCard (Student ID's)	GB StarZone	483-1200
Student Finance (payment station)	GB-StarZone	483-1200
Student Life and Leadership/Ombudsman	GB 2202	483-1285
Student Affairs Division	GB 1204	483-1162
Student Services West	WCB M106	267-5452
Support Services	GB-StarZone	483-1924
Technical Careers Division	WCB M103	483-1336
Testing Services	GB-StarZone	267-5500
TRIO	GB 1225	483-1161
University Center at LCC	UC	483-9700
Veteran and Military Affairs	HB 101	483-5246
Welcome Center (West Campus)	WCB M106	267-5452
WLNZ 89.7 FM	TLC 001	483-1710
Women's Resource Center	GB-StarZone	483-1199
Writing Center	A&S 2214	483-1907





## **LCC Police and Public Safety**

We're available 24 hours a day, seven days a week.

From any campus phone:

From off-campus phones:

■ Non-emergency dial 1800

**(517) 483-1800** 

**■** Emergency dial 911

Officers can also be called to escort you to your car or from building to building.

This document is for informational purposes only and is not to be construed as a binding offer or contract between the college and the student. This document is subject to change without prior notice. The listing of the instructors' names in the semester class schedule is for informational purposes only and does not constitute a contract of employment or offer to employ any named instructor. Instructional assignments are subject to change in accordance with college policies as needs of the college may require. The college reserves the right to cancel classes which do not have sufficient enrollment. Students enrolled in classes which are cancelled will have the opportunity to add another class. Classes may be held in a different room at an off-campus location if there is insufficient space on campus. This document is intended to be used with the Catalog, which provides complete information on courses as well as college regulations and more details on the academic calendar and procedures.

#### **Board of Trustees:**

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