

COURSE SCHEDULE BOOK

Fall 2019

Register online at lcc.edu



Contents

Important Tuition Payment Information	1	Methods of Payment.....	247
Campus Map	2	Installment Payment Plan	247
Class Locations.....	3	Refund Process.....	248
Funding Your Education	4	Admissions Information.....	249
How to Read Course Offerings	5	Campus Visits	249
Course Index	6	Center for Academic and Career Pathways (Advising) ...	249
Course Offerings	10	Online Advising	249
Alternative Delivery	215	Career and Employment Services	249
Online Learning	216	Orientation	249
Online and Hybrid Courses	217	Skills Assessment.....	249
Off-Campus Learning Locations/Courses	224	Establishing Skill Levels through Waiver	250
Weekend Courses	227	Establishing Skill Levelsby Placement Exams.....	250
Variable-Date and Late-Start Courses.....	228	Courses Needing Pre-approval	250
Community and Continuing Education.....	236	Prerequisite Courses and Placement Scores.....	250
Registration Calendar	240	Registration Information	251
Assigned Web Registration.....	240	Proof of Residency	251
Teaching Periods	241	Student Identification Cards (StarCard)	251
Adding a Class	241	Parking	251
Dropping a Class.....	242	Auditing Classes.....	252
Refunds	242	Financial Aid.....	252
Changing Grade Status: Audit/Credit.....	243	Veteran and Military Affairs.....	253
Last Date to Change Residency Status	243	State/Federal Laws Protect the Privacy of Your Records	253
Tuition and Fees	244	LCC Records Policy	254
Payments (General Information)	245	Directory of Campus Services	256
Payment Due Dates	246		

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, 517-483-1885; Lori Willett, Human Resource Manager/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.

[Visit the schedule webpage](#) for more information.

For further details on payment plan deadlines and due date, [visit the payment options webpage](#).





Downtown Campus

- 1 Gannon Building (GB)
- 2 Academic and Office Facility (AOF)
- 3 Huron Building (HB)
- 4 Washington Court Place (WCP)
- 5 University Center (UC)
- 6 Abel B. Sykes, Jr. Technology and Learning Center (TLC)
- 7 Arts and Sciences (A&S)
- 8 Mackinaw Building (MB)
- 9 Dart Auditorium (DRT)
- 10 LCC Outside Amphitheater
- 11 Michigan Veteran's Memorial
- 12 Shigematsu Memorial Garden
- 13 Herrmann House (HH)
- 14 Rogers-Carrier House (RCH)
- 15 Health and Human Services Building (HHS)
- 16 Early Learning Children's Community (ELCC)
- 17 Paula D. Cunningham Administration Building (ADM) (Includes Board Room)
- 18 515 North Capitol
- 19 505 North Capitol

Student Parking

S1, S2, S3, S7, S15, S16, S22, S23, P (Gannon Ramp)

S26, S29 ♿ Accessible Parking

Employee Parking

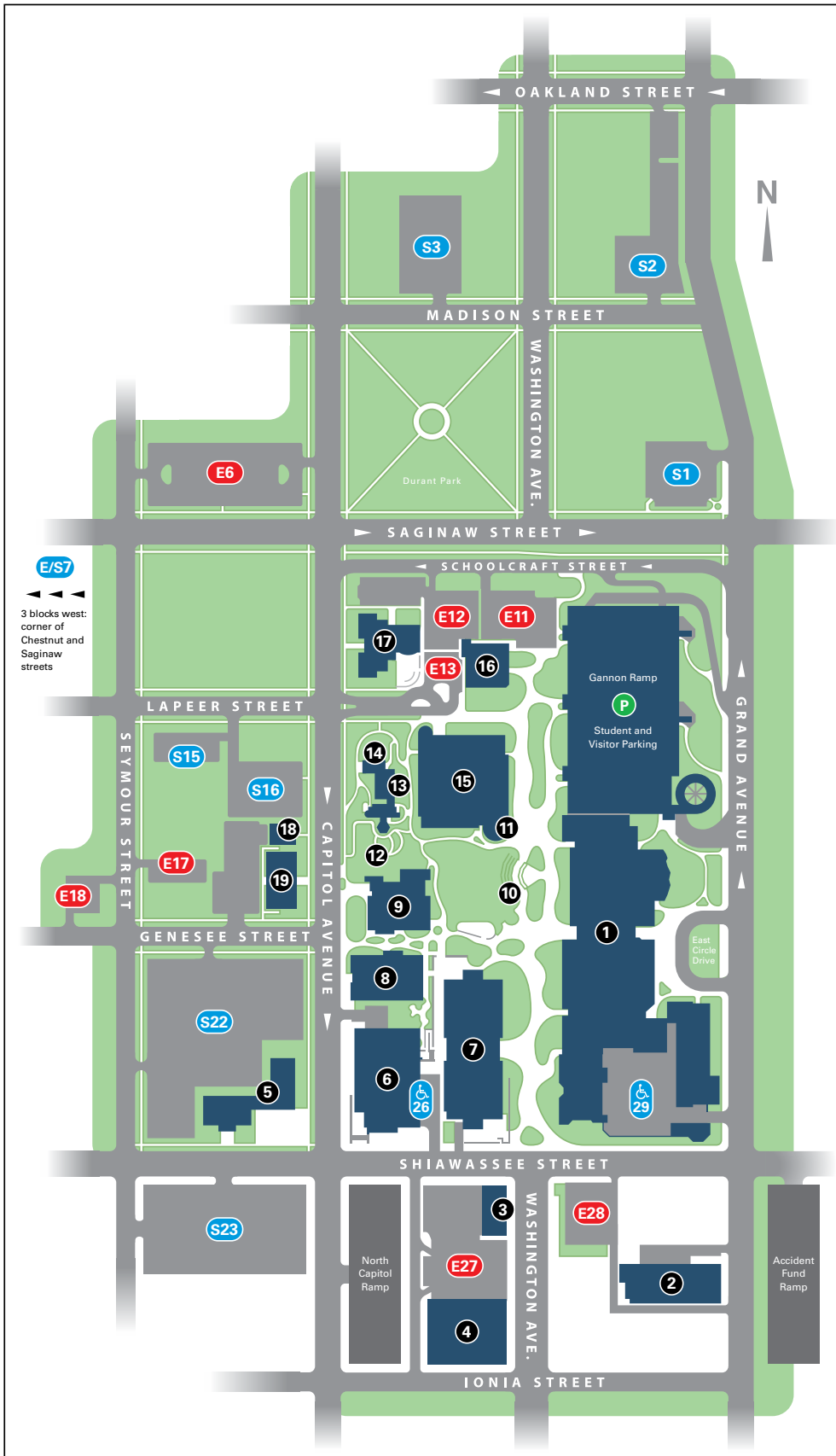
E6, E7, E12, E17, E18, E27, E28

E11 Child Care Parking Only

E13 Special Permit Parking

Visitor Parking

P Gannon Ramp



If you have difficulty accessing this map please [visit LCC's Downtown Campus webpage](#).

Key to class locations

ABBR.	Building Name	Building Address	City	Phone
A&S	Arts and Sciences (Main Campus)	419 Washington Square	Lansing	(517) 483-1957
AIS	AIS Construction Equipment	3600 North Grand River Ave.	Lansing	(517) 321-8000
AKERS	Akers Golf Course - MSU	Mt. Hope & South Harrison	East Lansing	(517) 355-1635
AOF	Academic and Office Facility	315 North Grand Avenue	Lansing	(517) 483-1957
BESSEY	Bessey Hall, MSU	Michigan State University	East Lansing	(517) 355-2168
CACC	Capital Area Career Center	611 Hagadorn Road	Mason	(517) 244-1302
CAMW	Capital Area Michigan Works	2110 South Cedar Street	Lansing	(517) 482-5579
CARF	Capitol Airport Range Facility	2300 West State Street	Lansing	(989) 244-3210
CROWN	Crown Boxing Center	1010 Ballard	Lansing	(517) 367-0110
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
ELHAN	East Lansing Hannah Center	819 Abbott Road	East Lansing	(517) 333-2580
ELHS	East Lansing High School	509 Burcham Drive	East Lansing	(517) 333-7500
ERAPDS	Greyhound Central Education Building	912 South Greyhound Drive	Eaton Rapids	(517) 663-3510
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
HOLTHS	Holt High School	5885 West Holt Rd.	Holt	(517) 694-2162
HOSP	Various Hospitals			
HRTWD	Heartwood School	625 Hagadorn	Mason	(517) 244-1405
LIVCEN	Livingston Center at Parker	402 Wright Road	Howell	(517) 545-3522
LIVEMS	Livingston County EMS	1911 Tooley Rd.	Howell	(517) 483-1410
MB	Mackinaw Building (Main Campus)	430 North Capitol Avenue	Lansing	(517) 483-1957
MSNAVN	Mason Jewett Field - LCC Hangar	655 Aviation Dr.	Mason	(517) 483-1406
MSUTEN	MSU Tennis Facility	3571 East Mount Hope	Lansing	(517) 355-2209
OKCE	Okemos Chippewa Middle School	4000 Okemos Road	Okemos	(517) 349-2209
ONLINE	Internet			
PLYMCH	Plymouth Congregational Church	2001 East Grand River	Lansing	(517) 484-9495
PROBO	Pro Bowl West	2122 N Martin Luther King Blvd.	Lansing	(517) 321-7522
ROYSC	Royal Scot Golf Course	4722 West Grand River	Lansing	(517) 321-3070
STEC	Spare Time Entertainment Center	3101 East Grand River	Lansing	(517) 337-2695
SUMMIT	The Summit	9410 Davis Highway	Dimondale	(517) 483-1406
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
WKSITE	Various Worksites			



Downtown Campus



West Campus (WCB)



LCC East (EAST)



Livingston County Center (LIVCEN)

Visit the [LCC locations webpage](#) for more information.

If you have difficulty accessing this key, please visit [LCC's Key to Class Locations and Learning Centers webpage](#).

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 July 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](#).

SUMMER SEMESTER 2019								Course Offerings	
CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*	

Prerequisite
Previous courses, skill levels, training or experience required for the course

Start and End Dates
CRN start and end dates. First class meeting is based on day of the week scheduled.

Subject Area

Pass/Fail (P/Z)
This course is graded on a pass/fail basis

Course Fee
Course fee for the course. Variable fees by section will be identified in a course or CRN note.

Course Number

Course Title

Course Note
Offers further clarification on the course and/or CRN(s)

CRN Note
Offers further clarification for the CRN/section

CRN
Course Reference Number used to register for section

Schedule Type
Delivery method for the CRN:
Lab
Lab/Lecture
Lab/Lecture/Worksite
Independent Study
Lecture
Lecture/Worksite
Online
Online/Hybrid
Self-Paced
Worksite

Credit Hours
The number of credit hours for the section

Billing Hours
Multiplier for determining tuition for the section

Location
See the Key to Class Locations to find out if a course is held on or off campus.

Days and Times
Class or lab is in session
M = Monday
T = Tuesday
W = Wednesday
R = Thursday
F = Friday
S = Saturday
U = Sunday

Instructor
Faculty member assigned at the time of the publication of this schedule. If "Staff" is indicated, a faculty member has not been assigned at the time of publication.

E/W
Evening or Weekend Session identified

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
SAMP 050	Sample Course I							
Prerequisite: Minimum 2.0 in (SAMP101 or SAMP102) or concurrently Restriction: College Major Co-requisite Course: SAMP102 Recommended: Windows experience Course Note: This class requires Windows Vista and MS Word, MS Excel, and MS Access software for completing homework assignments.								
12494	Online	4.00/5.00	08/21-12/14		Arranged	ONLINE	Ropp R	
11897	Lecture	4.00/5.00	08/21-12/14	MW	8:10am-10:00am	A&S-383B	Staff	
11897: Requires Windows XP, all other sections require Windows Vista.								
11898	Lecture	4.00/5.00	08/21-12/14	MW	10:10am-12:00pm	A&S-171	Smith S	
12490	Lab/Lecture	4.00/5.00	10/16-12/14	TR	6:10pm-10:00pm	A&S-383B	Clark K	E
12505	Lab	4.00/5.00	08/21-12/14	S	9:10am-1:00pm	LIVCEN	Werner J	W

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	
Anatomy/Physiology (See Biology)	BIOL	A&S 3203	483-1092	34
Anthropology	ANTH	A&S 2203	483-1018	14
Apprentice Programs		WCB M103	483-1132	
Architecture	ARCH	WCB M103	483-5338	15
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	24
Aviation Airframe Maintenance	AVAF	Mason-Jewett Airport	483-1406	27
Aviation Electronics	AVEL	Mason-Jewett Airport	483-1406	28
Aviation General Maintenance	AVGM	Mason-Jewett Airport	483-1406	28
Aviation - Powerplant Maintenance	AVPP	Mason-Jewett Airport	483-1406	29
Biology	BIOL	A&S 3203	483-1092	30
Building Maintenance	HVAC	WCB M127	483-1570	
Building Construction	BLDT	WCB M103	483-5338	40
Business	BUSN	GB 1222	483-1522	41
Chemistry	CHEM	A&S 3203	483-1092	43
Child Development	CHDV	HHS 108	483-1410	48
Civil Technology	CIVL	WCB M103	483-5338	51
Communications	COMM	GB 1222	483-1546	52
Community Health Serv Educ	CHSE	HHS 108	483-1410	55
Computer Info Tech - Applications	CITA	WCB M103	267-6406	64
Computer Info Tech - Database	CITD	WCB M103	267-6406	68
Computer Info Tech- Foundations	CITF	WCB M103	267-6406	69
Computer Info Tech - Networking	CITN	WCB M103	267-6406	71
Computer Info Tech - Programming	CITP	WCB M103	267-6406	74
Computer Info Tech-Repair/Support	CITS	WCB M103	267-6406	76
Computer Info Tech - Web	CITW	WCB M103	267-6406	78
Computer Science	CPSC	A&S 3203	483-1073	79
Criminal Justice	CJUS	WCB M127	483-1570	80
Dance	DANC	GB 1222	483-1546	86
Dental Hygiene	DENT	HHS 107	483-1457	87
Design and Construction Mgmt	DCTM	WCB M103	483-5338	87
Diagnostic Medical Sonography	IDMS	HHS 108	483-1410	89
Digital Media, Audio, Cinema	DMAC	GB 1222	483-1546	90
Economics	ECON	GB 1222	483-1522	92
Education	EDUC	A&S 2203	483-1018	95

Subject	Code	Office	Phone	Page
Electrical Apprenticeship	ELTA	WCB M127	483-1360	97
Electrical Technology	ELTE	WCB M127	483-1570	98
Electrical Lineworker	ELTE	WCB M127	483-1570	
Emergency Med Services Sem	NCHE	WCB M105	483-1415	
Emergency Medical Technology	EMTA	HHS 108	483-1410	104
Energy Management	AEET	WCB M103	483-5338	106
English	ENGL	A&S 1106	483-1061	107
English Language Studies Prog	ESOL	A&S 1106	483-1061	120
Environmental Science (See Biology)	BIOL	A&S 3203	483-1092	30
Fire Science	FIRE	WCB M127	483-1570	121
French	FREN	GB 1222	483-1546	122
Geography	GEOG	A&S 3203	483-1092	123
Geology	GEOL	A&S 3203	483-1092	124
Geospatial Science	GSCI	WCB M103	267-6406	125
German	GRMN	GB 1222	483-1546	126
Gerontology	GERO	HHS 108	483-1410	126
Government (See Political Science)	POLS	A&S 2203	483-1018	191
Heat, Ventilation, and Air Cond	HVAC	WCB M127	483-1570	127
Heavy Equipment Repair Tech	HERT	WCB M103	483-5338	131
History	HIST	A&S 2203	483-1018	131
Honors	HONR	A&S 2335	483-1146	133
Human Services	HUSE	HHS 108	483-1410	134
Humanities	HUMS	A&S 2203	483-1018	135
Insurance	INSU	GB 1222	483-1522	138
Integrated Science	ISCI	A&S 3203	483-1092	139
Japanese	JAPN	GB 1222	483-1546	139
Journalism	JRNL	A&S 1106	483-1061	140
Kinesiology (See Physical Fitness)	PFKN	HHS 108	483-1410	187
Labor Relations	LABR	GB 1222	483-1522	140
Legal Assistant/Paralegal	LEGL	WCB M127	483-1570	141
Linguistics	LING	GB 1222	483-1546	144
Literature (See English)	ENGL	A&S 1106	483-1061	119
Management	MGMT	GB 1222	483-1522	144
Manufact Engineer Tech - Design	METD	WCB M103	483-5338	150
Manufact Engineer Tech - Machining	METM	WCB M103	483-5338	152
Manufact Engineer Tech - Systems	METS	WCB M103	483-5338	154
Marketing	MKTG	GB 1222	483-1522	157
Massage	MASG	HHS 108	483-1410	159
Mathematics	MATH	A&S 3203	483-1073	162
Mechatronics/Automated Systems	METS	WCB M103	483-5338	154
Microbiology (See Biology)	BIOL	A&S 3203	483-1092	37

Subject	Code	Office	Phone	Page
Military Science	MILS	A&S 1117	483-1010	
MRI Technology	MRIT	HHS 108	483-1410	144
Music	MUSC	GB 1222	483-1546	172
Neurodiagnostic Technology	NDXT	HHS 108	483-1410	177
Noncredit Community Education	NCCE	WCB M105	483-1415	237
Noncredit Cont Ed - Building and Design	NCBD	WCB M105	483-1415	237
Noncredit Cont Ed - Health Careers	NCHE	WCB M105	483-1415	
Noncredit Cont Ed - Training	NCCT	WCB M105	483-1415	
Noncredit English Language	NCEL	WCB M105	483-1415	239
Noncredit Social Science	NCSS	A&S 1106	483-1061	239
Nursing	NURS	HHS 108	483-1410	178
Paramedic	PARA	HHS 108	483-1410	179
Philosophy	PHIL	A&S 2203	483-1018	179
Photography Technology	PHOT	GB 1222	483-1546	181
Physical Fitness and Wellness – Dance	PFDA	LCCWEST	483-1415	
Physical Fitness and Wellness – Fitness/Physical Conditioning	PFFT	HHS 108	483-1410	183
Physical Fitness and Wellness - Health/Fitness Wellness Educ	PFHW	HHS 108	483-1410	185
Physical Fitness and Wellness – Kinesiology	PFKN	HHS 108	483-1410	187
Physical Fitness and Wellness - Team and Individual Sports	PFSP	LCCWEST	483-1415	
Physical Fitness and Wellness – Weight Training	PFWT	HHS 108	483-1410	189
Physics	PHYS	A&S 3203	483-1092	190
Political Science	POLS	A&S 2203	483-1018	191
Psychology	PSYC	A&S 2203	483-1018	193
Radiologic Technology	IRXT	HHS 108	483-1410	197
Religion	RELG	A&S 2203	483-1018	198
Robotics/Automation	METS	WCB M103	483-5338	154
Science Seminars	SCIS	A&S 3203	483-1092	
Science Technology Internship	SCIN	A&S 3203	483-1092	
Sign Language	SIGN	GB 1222	483-1546	199
Social Work	SOWK	HHS 108	483-1410	202
Sociology	SOCL	A&S 2203	483-1018	202
Spanish	SPAN	GB 1222	483-1546	205
Statistics	STAT	A&S 3203	483-1073	206
Surgical Technology	SURG	HHS 108	483-1410	207
Theatre	THEA	GB 1222	483-1546	208
Ultrasound, DMS	IDMS	HHS 108	483-1410	89
Welding Technology	WELD	WCB M103	483-5338	210

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 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)

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
72049	Online	1.00/ 1.00	08/22- 10/30		Arranged	ONLINE	Lin M	
72050	Lecture	1.00/ 1.00	08/28- 10/30	W	10:10am- 11:50am	TBA	Madigan M	
72051	Lecture	1.00/ 1.00	08/28- 10/30	W	2:10pm- 3:50pm	TBA	Madigan M	
72052	Lecture	1.00/ 1.00	08/28- 10/30	W	6:10pm- 7:50pm	TBA	Madigan M	E
72053	Lecture	1.00/ 1.00	09/05- 11/07	R	10:10am- 11:50am	TBA	Madigan M	
72054	Lecture	1.00/ 1.00	09/05- 11/07	R	12:10pm- 1:50pm	TBA	Madigan M	

Accounting

ACCG100**Practical Accounting Non-Major**

Prerequisite Courses: None

Placement Scores: Reading Level 4 and Math Level 4

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70166	Lecture	3.00/ 3.00	08/22- 12/16	T	6:00pm- 9:00pm	GB-3235	Austin C	E

ACCG101**Accounting Info for Management**

Prerequisite Course: 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70167	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Sorovigas S	

ACCG160 Payroll Systems and Taxes

Prerequisite Course: None

Placement Scores: Reading Level 4 and Math Level 4

Recommended: ACCG 100 or equivalent work 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70168	Online	2.00/ 2.00	10/17- 12/16		Arranged	ONLINE	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

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70169	Online	2.00/ 2.00	08/22- 10/16		Arranged	ONLINE	Putnam C	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70170	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Simpson L	
70172	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Simpson L	
70175	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Staff	
71860	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Breithart J	
70173	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	GB-1275	Simpson L	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70174	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	GB-3252	Paape R	
70726	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	GB-3252	Paape R	
71515	Lecture	4.00/ 4.00	09/05- 12/15	TR	5:30pm- 7:35pm	EAST-113	Llano G	E
70177	Lecture	4.00/ 4.00	09/05- 12/15	MW	3:15pm- 5:20pm	EAST-203	Simpson L	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70178	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Trebesh H	
70180	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Trebesh H	
70179	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	GB-3235	Trebesh H	
71038	Lecture	4.00/ 4.00	09/05- 12/15	MW	5:30pm- 7:35pm	EAST-114	Barnes M	E

ACCG220 Intermediate Accounting I

Prerequisite Courses: Minimum 2.0 in ACCG 211

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70182	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Reed-Quinlan S	
70766	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	GB-3229	Reed-Quinlan S	

ACCG221 Intermediate Accounting II

Prerequisite Course: Minimum 2.0 in ACCG 220

Placement Scores: Reading Level 5

Recommended: Electronic spreadsheet experience

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70767	Lecture	4.00/ 4.00	08/22- 12/16	MW	6:10pm- 8:00pm	GB-3230	Paape R	E

ACCG230 Cost/Managerial I

Prerequisite Courses: Minimum 2.0 in ACCG 211

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71406	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Reed-Quinlan S	
70183	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	GB-3229	Reed-Quinlan S	

ACCG240 Federal Income Tax I**Course Fee: \$40**

Prerequisite Course: Minimum 2.0 in ACCG 210

Placement Scores: Reading Level 5

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70184	Lecture	4.00/ 4.00	08/22- 12/16	TR	6:10pm- 8:00pm	GB-3242	Barnes M	E

ACCG241 Federal Income Tax II**Course Fee: \$40**

Prerequisite Courses: Minimum 2.0 in ACCG 240

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70234	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Trebesch H	

ACCG245 Accounting Internship

Prerequisite Course: None. Department Approval is required.

Placement Scores: None

Recommended: Minimum of 8 upper level ACCG credits

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70235	Worksite	2.00/ 2.00	09/05- 12/15		Arranged	GB-1222	Putnam C	

ACCG260 Accounting Systems

Prerequisite Courses: Minimum 2.0 in ACCG 211

Placement Scores: Reading Level 5

Recommended: Keyboarding experience

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70238	Lecture	4.00/ 4.00	08/22- 12/16	MW	4:10pm- 6:00pm	GB-1428	Putnam C	E

ACCG290 Auditing

Prerequisite Courses: Minimum 2.0 in ACCG 221 or concurrently

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70246	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Mazure L	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71297	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Yann J	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70045	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Majumdar K	
71799	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Michael A	
71977	Lecture	3.00/ 3.00	08/22- 12/16	MW	9:30am- 10:50am	A&S-2308	Majumdar K	
70604	Lecture	3.00/ 3.00	08/22- 12/16	TR	12:10pm- 1:30pm	A&S-2118	Yann J	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71298	Lecture	3.00/ 3.00	08/22- 12/16	TR	4:10pm- 5:30pm	A&S-2118	Robison E	E

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)

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70046	Lab/Lecture	4.00/ 4.00	09/05- 12/15	MW	9:30am- 11:35am	A&S-2122	Yann J	

Architecture**ARCH105 Architecture Appreciation****Course Fee: \$65**

Prerequisite Courses: None

Placement Scores: Reading Level 4 and Writing Level 4

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70837	Lecture	2.00/ 2.00	08/22- 12/16	T	2:10pm- 4:00pm	GB-1307	Swanson M	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

ARCH110**Visual Communications I****Course Fee: \$50**

Prerequisite Courses: Minimum 2.0 in DCTM 101 or concurrently or Architectural 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)]

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70838	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	4:10pm- 6:00pm	WCB-U241	MacMillan K	E

ARCH113**Materials & Methods of Constr.****Course Fee: \$138**

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70914	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	10:10am- 1:00pm	WCB-G104	DeRuischer S	

ARCH114**Architectural Drawing/CAD I****Course Fee: \$135**

Prerequisite Course: Minimum 2.0 in DCTM 101 or concurrently or Architectural 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)]

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71741	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MW	6:10pm- 9:00pm	WCB-U239	Barberio J	E

ARCH125**Environmental Systems****Course Fee: \$30**

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70849	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	WCB-U239	Barberio J	

ARCH141**History of Architecture I****Course Fee: \$25**

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 *
70839	Lecture	3.00/ 3.00	08/22- 12/16	MW	6:10pm- 7:30pm	WCB-U237	Barberio J	E

ARCH233**Revit Architecture BIM I****Course Fee: \$160**

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70840	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	6:10pm- 9:00pm	WCB-U241	MacMillan K	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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70517	Online	3.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Lookingland K	
70518	Online	3.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Antcliff S	
70519	Online	3.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Tascarella P	
70520	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	GB-1308	Bishop B	
70521	Lab/Lecture	3.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	GB-1308	Staff	
70522	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	GB-1308	Waugh- Fleischman	
70523	Lab/Lecture	3.00/ 4.00	08/22- 12/16	MW	1:10pm- 3:00pm	GB-1308	Hardie S	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70524	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	1:10pm- 3:00pm	GB-1308	Waugh- Fleischman	
70525	Lab/Lecture	3.00/ 4.00	08/22- 12/16	MW	3:10pm- 5:00pm	GB-1308	Pierzchala J	
70526	Lab/Lecture	3.00/ 4.00	08/22- 12/16	W	6:10pm- 10:00pm	GB-1308	Pierzchala J	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70527	Lab/Lecture	3.00/ 4.00	08/22- 12/16	T	1:10pm- 5:00pm	GB-1235B	Tascarella P	

ARTS105**Adobe Photoshop for Non-Majors****Pass/Fail (P/Z)****Course Fee: \$30**

Prerequisite Courses: None

Placement Scores: None

Recommended: Computer experience

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70528	Lab/Lecture	2.00/ 3.00	08/22- 12/16	T	6:10pm- 9:00pm	GB-1269	Pierzchala J	E

ARTS131**Drawing I****Course Fee: \$8**

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 *
70529	Lab/Lecture	3.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	GB-1235D	Bishop B	
70530	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	GB-1235D	Bishop B	
70531	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	1:10pm- 3:00pm	GB-1235D	Bishop B	
70532	Lab/Lecture	3.00/ 4.00	08/22- 12/16	MW	3:10pm- 5:00pm	GB-1235D	Darnell K	

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

Prerequisite Courses: Minimum 2.5 in ARTS 131

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71330	Lab/Lecture	3.00/ 4.00	08/22- 12/16	MW	1:10pm- 3:00pm	GB-1235D	Staff	
71331	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	3:10pm- 5:00pm	GB-1235D	Staff	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70738	Lab/Lecture	3.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	GB-1272	Darnell K	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71123	Lab/Lecture	3.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	GB-1235B	Hardie S	

ARTS162**Type Communications****Course Fee: \$80**

Prerequisite Courses: 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70703	Lab/Lecture	3.00/ 4.00	08/22- 12/16	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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70740	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	3:10pm- 5:00pm	GB-1302	Bennett C	

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 and a flatbed scanner 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70549	Online	3.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Davis-Gomez M	
70704	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	GB-1268	Borton D	

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: This course uses Adobe Dreamweaver CC on Macintosh computers.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70551	Lab/Lecture	3.00/ 4.00	08/22- 12/16	MW	1:10pm- 3:00pm	GB-1268	Borton D	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70552	Lab/Lecture	3.00/ 4.00	08/22- 12/16	MW	1:10pm- 3:00pm	TBA	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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70741	Lab/Lecture	3.00/ 4.00	08/22- 12/16	MW	3:10pm- 5:00pm	GB-1269	Tascarella P	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70555	Online	1.00/ 1.00	08/22- 10/16		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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70978	Lab/Lecture	3.00/ 4.00	08/22- 12/16	MW	1:10pm- 3:00pm	GB-1235C	Brogan C	
71746	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	4:10pm- 6:00pm	TBA	Brogan C	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70979	Lab/Lecture	3.00/ 4.00	08/22- 12/16	MW	1:10pm- 3:00pm	GB-1235C	Staff	
71747	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	4:10pm- 6:00pm	GB-1268	Staff	E

ARTS207**Sculpture****Course Fee: \$25**

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4

Recommended: Minimum 2.5 in ARTS 103

Course Note: Students purchase own art supplies and materials.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71395	Lab/Lecture	3.00/ 4.00	08/22- 12/16	F	1:10pm- 5:00pm	GB-1235B	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, PHP, and MySQL on Macintosh computers.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70557	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	3:10pm- 5:00pm	TBA	Borton D	

ARTS232**Comp Graphics/2-D Animation****Course Fee: \$40**

Prerequisite Courses: Minimum 2.5 in ARTS 132 and ARTS 151 and ARTS 171

Placement Scores: Reading Level 5 and Writing Level 6

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70559	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	GB-1272	Teague T	

ARTS234**Comp Graphics/3-D Animation I****Course Fee: \$45**

Prerequisite Courses: Minimum 2.5 in ARTS 105 or ARTS 171

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: PHYS 120

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70560	Lab/Lecture	3.00/ 4.00	08/22- 12/16	MW	4:10pm- 6:00pm	GB-1272	Teague T	E

ARTS251**Graphic Design Communications****Course Fee: \$60**

Prerequisite Courses: Minimum 2.5 in ARTS 164 and ARTS 175

Placement Scores: Reading Level 5 and Writing Level 6

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70561	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	1:10pm- 3:00pm	GB-1302	Antcliff S	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71524	Lecture	2.00/ 2.00	08/22- 12/16	W	6:10pm- 8:00pm	GB-1302	Davis-Gomez M	E

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

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70563	Worksite	3.00/ 3.00	08/22- 12/16		Arranged	GB-1222	Antcliff S	

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 or concurrently)]

Recommended: Students 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 additional information please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70275	Online	4.00/ 5.00	08/22- 12/16		Arranged	ONLINE	Schulz T	
70276	Online	4.00/ 5.00	08/22- 12/16		Arranged	ONLINE	Schulz T	
70277	Lab/Lecture	4.00/ 5.00	08/22- 12/16	MW	9:10am- 11:30am	A&S-4110	Schulz T	
70278	Lab/Lecture	4.00/ 5.00	08/22- 12/16	MW	12:40pm- 3:00pm	A&S-4110	Schulz T	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71705	Lecture	1.00/ 1.00	08/22- 09/05	TR	8:10am- 12:00pm	WCB-E138	Argersinger M	
71706	Lecture	1.00/ 1.00	08/22- 09/05	TR	6:10pm- 10:00pm	WCB-E138	Ripley J	E

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 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71708	Lab/Lecture	4.00/ 6.00	09/12- 12/10	TR	8:10am- 12:00pm	WCB-E138	Argersinger M	
71709	Lab/Lecture	4.00/ 6.00	09/12- 12/10	TR	6:10pm- 10:00pm	WCB-E138	Ripley J	E
71930	Lab/Lecture	4.00/ 6.00	09/12- 12/10	MW	3:10pm- 5:00pm	WCB-E141	Argersinger M	

AUTM125**Manual Drive Train and Axles****Course Fee: \$523**

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 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71924	Lab/Lecture	4.00/ 6.00	08/22- 12/16	T	1:10pm- 5:00pm	WCB-E138	Argersinger M	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
			08/22-12/16	R	3:10pm-5:00pm	WCB-E138		

AUTM126**Automatic Transmissions****Course Fee: \$528**

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71700	Lab/Lecture	4.00/6.00	08/22-12/16	MW	6:10pm-9:00pm	WCB-E139	Morris J	E

AUTM141**Braking Systems and ABS****Course Fee: \$523**

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71701	Lab/Lecture	4.00/6.00	08/22-12/16	M	3:10pm-5:00pm	WCB-E139	Dempsey A	
			08/22-12/16	W	1:10pm-5:00pm	WCB-E139		
71925	Lab/Lecture	4.00/6.00	08/22-12/16	MW	6:10pm-10:00pm	WCB-E137.7	Kline S	E

AUTM151**Suspension and Steering****Course Fee: \$533**

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71703	Lab/Lecture	4.00/6.00	08/22-12/16	M	10:10am-12:00pm	WCB-N190	Wightman M	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
			08/22-12/16	W	8:10am-12:00pm	WCB-N190		
71702	Lab/Lecture	4.00/6.00	08/22-12/16	R	1:10pm-5:00pm	WCB-E141	Wightman M	
			08/22-12/16	T	1:10pm-3:00pm	WCB-E141		

AUTM180**Intro to Alternative Fuels****Course Fee: \$68**

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 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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71128	Online	2.00/2.00	08/22-12/16		Arranged	ONLINE	Argersinger M	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71698	Lab/Lecture	4.00/6.00	08/22-12/16	MW	6:10pm-9:00pm	WCB-E138	Ripley J	E
71926	Lab/Lecture	4.00/6.00	08/22-12/16	M	3:10pm-5:00pm	WCB-M124	Ripley J	
			08/22-12/16	W	1:10pm-5:00pm	WCB-N190		

AUTM270**Gas Eng Drivability Diagnosis****Course Fee: \$520**

Prerequisite Courses: Minimum 2.0 in [(AUTM 211 or concurrently) or AUTM 210]

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71129	Lab/Lecture	4.00/ 6.00	08/22- 12/16	M	3:10pm- 5:00pm	WCB-E138	Ripley J	
			08/22- 12/16	W	1:10pm- 5:00pm	WCB-E138		

AUTM280 Electric/Fuel Cell Technology**Course Fee: \$489**

Prerequisite Courses: Minimum 2.0 in [AUTM 180 and (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. See course syllabus for textbook information.

\$40 of the Course Fee is non-refundable.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71704	Lab/Lecture	2.00/ 2.50	09/12- 12/10	T	6:10pm- 10:00pm	WCB-E137.4	Argersinger M	E

AUTM282 Gaseous Fuels**Course Fee: \$454**

Prerequisite Courses: Minimum 2.0 in [AUTM 180 and (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. See course syllabus for textbook information.

\$40 of the Course Fee is non-refundable.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71923	Lab/Lecture	3.00/ 4.00	08/22- 12/16	T	6:10pm- 10:00pm	WCB-E139	Ripley J	E

Aviation Airframe Maintenance**AVAF209 Aircraft Structures II****Course Fee: \$371**

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70851	Lab/Lecture	4.00/ 5.75	08/22- 12/16	M	8:10am- 2:15pm	MSNAVN-117	Staff	
71475	Lab/Lecture	4.00/ 5.75	08/22- 12/16	M	3:10pm- 9:15pm	MSNAVN-117	Staff	

AVAF210**Aircraft Structures III****Course Fee: \$531**

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70852	Lab/Lecture	4.00/ 6.00	08/22- 12/16	T	8:10am- 2:30pm	MSNAVN- 117	Staff	
71476	Lab/Lecture	4.00/ 6.00	08/22- 12/16	T	3:10pm- 9:30pm	MSNAVN- 117	Staff	

AVAF246**Airframe Certification****Course Fee: \$151**

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70853	Lab/Lecture	1.00/ 1.50	08/22- 12/16	W	8:10am- 9:40am	MSNAVN- 117	Staff	
71477	Lab/Lecture	1.00/ 1.50	08/22- 12/16	W	3:10pm- 4:40pm	MSNAVN- 117	Staff	

Aviation Electronics**AVEL202****Flight Line Testing****Course Fee: \$446**

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71228	Lab/Lecture	3.00/ 4.00	08/22- 12/16	W	9:50am- 2:20pm	MSNAVN- 117	Staff	
71478	Lab/Lecture	3.00/ 4.00	08/22- 12/16	W	4:50pm- 9:20pm	MSNAVN- 117	Staff	E

Aviation General Maintenance**AVGM111****Aviation General I****Course Fee: \$251**

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70854	Lab/Lecture	4.00/ 5.00	08/22- 12/16	M	8:10am- 1:30pm	MSNAVN- 209	Staff	
71243	Lab/Lecture	4.00/ 5.00	08/22- 12/16	M	3:10pm- 8:30pm	MSNAVN- 209	Staff	

AVGM112**Aviation General II****Course Fee: \$326**

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70855	Lab/Lecture	6.00/ 8.00	08/22- 12/16	R	8:10am- 11:00am	MSNAVN- 209	Staff	
			08/22- 12/16	T	8:10am- 1:30pm	MSNAVN- 209		
71244	Lab/Lecture	6.00/ 8.00	08/22- 12/16	R	3:10pm- 6:00pm	MSNAVN- 209	Staff	
			08/22- 12/16	T	3:10pm- 8:30pm	MSNAVN- 209		

AVGM113**Aviation General III****Course Fee: \$391**

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70856	Lab/Lecture	4.00/ 5.00	08/22- 12/16	F	8:10am- 1:30pm	MSNAVN- 209	Staff	
71245	Lab/Lecture	4.00/ 5.00	08/22- 12/16	F	3:10pm- 8:30pm	MSNAVN- 209	Staff	

AVGM114**Materials and Processes****Course Fee: \$421**

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70857	Lab/Lecture	5.00/ 7.00	08/22- 12/16	W	8:10am- 3:30pm	MSNAVN- 209	Staff	
71246	Lab/Lecture	5.00/ 7.00	08/22- 12/16	W	3:10pm- 10:30pm	MSNAVN- 209	Staff	

Aviation Powerplant Maint**AVPP241****Reciprocating Engine****Course Fee: \$551**

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70858	Lab/Lecture	8.00/ 11.25	08/22- 12/16	F	8:10am- 2:00pm	MSNAVN- 117	Staff	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
			08/22-12/16	R	8:10am-1:45pm	MSNAVN-117		
71479	Lab/Lecture	8.00/11.25	08/22-12/16	F	3:10pm-9:00pm	MSNAVN-117	Staff	
			08/22-12/16	R	3:10pm-8:45pm	MSNAVN-117		

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 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](#). 2) An online course also has some labs requiring students to physically tour a field lab facility or to do simple experiments at home.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70600	Online	4.00/6.00	08/22-12/16		Arranged	ONLINE	Staton E	
70601	Online	4.00/6.00	08/22-12/16		Arranged	ONLINE	Ahammad Sahib K	
70723	Online	4.00/6.00	08/22-12/16		Arranged	ONLINE	Elias M	
70883	Online	4.00/6.00	08/22-12/16		Arranged	ONLINE	Chamberlain L	
70279	Online	4.00/6.00	08/22-12/16		Arranged	ONLINE	Heaton S	
70936	Online	4.00/6.00	08/22-12/16		Arranged	ONLINE	Hart S	
71157	Online	4.00/6.00	08/22-12/16		Arranged	ONLINE	Wasilevich M	
71066	Online	4.00/6.00	09/05-12/15		Arranged	ONLINE	Petersen D	
70285	Lab/Lecture	4.00/6.00	08/22-12/16	M	8:10am-11:00am	A&S-4101	McKay P	
			08/22-12/16	WF	8:10am-9:30am	A&S-0312		
71142	Lab/Lecture	4.00/6.00	08/22-12/16	TR	8:10am-9:30am	A&S-2129	Jaros A	
			08/22-12/16	W	8:10am-11:00am	A&S-4101		

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71120	Online/Hybrid	4.00/ 6.00	08/22- 12/16	R	9:10am- 12:00pm	A&S-4101	Beeker T	
			08/22- 12/16		Arranged	ONLINE		
71120: This is a combined face-to-face and online section.								
70280	Lab/Lecture	4.00/ 6.00	08/22- 12/16	F	10:10am- 1:00pm	A&S-4101	Robinson K	
			08/22- 12/16	TR	10:10am- 11:30am	A&S-2103		
70281	Lab/Lecture	4.00/ 6.00	08/22- 12/16	M	11:10am- 2:00pm	A&S-4101	McKay P	
			08/22- 12/16	WF	11:10am- 12:30pm	A&S-0212		
70283	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MR	11:10am- 12:30pm	A&S-0212	Schaeffer H	
			08/22- 12/16	T	11:10am- 2:00pm	A&S-4101		
70284	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MT	2:10pm- 3:30pm	MB-103	Jaros A	
			08/22- 12/16	R	2:10pm- 5:00pm	A&S-4101		
70286	Online/Hybrid	4.00/ 6.00	08/22- 12/16	T	2:10pm- 5:00pm	A&S-4101	Kabara E	
			08/22- 12/16		Arranged	ONLINE		
70286: This is a combined face-to-face and online section.								
71121	Online/Hybrid	4.00/ 6.00	08/22- 12/16	W	2:10pm- 5:00pm	A&S-4101	Arsnoe I	
			08/22- 12/16		Arranged	ONLINE		
71121: This is a combined face-to-face and online section.								
70287	Lab/Lecture	4.00/ 6.00	08/22- 12/16	M	6:10pm- 9:00pm	A&S-4101	Mitterling A	E
			08/22- 12/16	W	6:10pm- 9:00pm	A&S-2103		
70288	Lab/Lecture	4.00/ 6.00	08/22- 12/16	R	6:10pm- 9:00pm	A&S-4101	Vincent K	E
			08/22- 12/16	T	6:10pm- 9:00pm	A&S-2103		
70289	Online/Hybrid	4.00/ 6.00	09/05- 12/15	W	12:15pm- 3:30pm	EAST-202	Greene K	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
			09/05-12/15		Arranged	ONLINE		
70289: This is a combined face-to-face and online section.								
70800	Online/Hybrid	4.00/6.00	09/05-12/15	F	12:15pm-3:30pm	EAST-214	Staff	
			09/05-12/15		Arranged	ONLINE		
70800: This is a combined face-to-face and online section.								
70290	Online/Hybrid	4.00/6.00	09/05-12/15	T	6:10pm-9:25pm	EAST-214	Chamberlain L	E
			09/05-12/15		Arranged	ONLINE		
70290: This is a combined face-to-face and online section.								
70292	Lab/Lecture	4.00/6.00	08/22-12/16	M	12:10pm-3:00pm	LIVCEN-103	Staff	
			08/22-12/16	W	12:10pm-3:00pm	LIVCEN-103		

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

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70724	Online	4.00/6.00	09/19-12/15		Arranged	ONLINE	Staff	
71065	Online	4.00/6.00	09/19-12/15		Arranged	ONLINE	Staff	
70293	Lab/Lecture	4.00/6.00	08/22-12/16	MW	9:10am-12:00pm	A&S-4307	Staff	
70294	Lab/Lecture	4.00/6.00	08/22-12/16	TR	9:10am-12:00pm	A&S-4307	Staff	
70295	Lecture	4.00/6.00	08/22-12/16	MW	12:40pm-3:30pm	A&S-4307	Staff	
70296	Lab/Lecture	4.00/6.00	08/22-12/16	TR	12:40pm-3:30pm	A&S-4307	Staff	
70297	Lab/Lecture	4.00/6.00	08/22-12/16	TR	6:10pm-9:00pm	A&S-4307	Staff	E

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71176	Online/Hybrid	4.00/6.00	09/19-12/15	R	12:10pm-3:00pm	A&S-2103	Staff	
			09/19-12/15		Arranged	ONLINE		
71176: This is a combined face-to-face and online section.								
71579	Online/Hybrid	4.00/6.00	09/05-12/15	T	12:15pm-3:30pm	EAST-112	Staff	
			09/05-12/15		Arranged	ONLINE		
71579: This is a combined face-to-face and online section.								
70892	Online/Hybrid	4.00/6.00	09/05-12/15	R	12:15pm-3:30pm	LIVCEN-112	Staff	
			09/05-12/15		Arranged	ONLINE		
70892: This is a combined face-to-face and online section.								

BIOL125**Introductory Biology****Course Fee: \$61**

Prerequisites 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 *
71010	Lab/Lecture	4.00/5.00	08/22-12/16	M	8:10am-10:00am	A&S-4111	Steinhour S	
			08/22-12/16	TR	8:10am-9:30am	A&S-2126		
70964	Lab/Lecture	4.00/5.00	08/22-12/16	M	10:10am-12:00pm	A&S-4111	Steinhour S	
			08/22-12/16	TR	10:10am-11:30am	A&S-0312		
71081	Lab/Lecture	4.00/5.00	08/22-12/16	M	3:10pm-5:00pm	A&S-4111	Schwarz E	
			08/22-12/16	TR	3:10pm-4:30pm	A&S-1124		
71173	Lab/Lecture	4.00/5.00	08/22-12/16	M	6:10pm-8:00pm	A&S-4111	Schwarz E	E
			08/22-12/16	TR	6:10pm-7:30pm	A&S-0312		

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.

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71526	Online/Hybrid	4.00/ 6.00	08/22- 12/16	R	9:10am- 12:00pm	A&S-4308	Wilson M	
			08/22- 12/16		Arranged	ONLINE		
71526: This is a combined face-to-face and online section.								
71236	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	12:40pm- 3:30pm	A&S-4308	Wilson M	
70994	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	4:40pm- 7:30pm	A&S-4308	Wohlwill A	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70298	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	9:10am- 12:00pm	A&S-4111	Arsnoe I	
70299	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	12:40pm- 3:30pm	A&S-4111	Arsnoe I	
70300	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	3:40pm- 6:30pm	A&S-4111	Greene K	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70301	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MTR	8:10am- 10:00am	A&S-3122	Dutcher M	
70303	Online/Hybrid	4.00/ 6.00	08/22- 12/16	W	9:10am- 12:00pm	A&S-3122	McGuire R	
			08/22- 12/16		Arranged	ONLINE		
70303: This is a combined face-to-face and online section.								
70302	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MTR	10:40am- 12:30pm	A&S-3122	Dutcher M	
70304	Online/Hybrid	4.00/ 6.00	08/22- 12/16	F	12:10pm- 3:00pm	A&S-3122	Chen Y	
			08/22- 12/16		Arranged	ONLINE		

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70304: This is a combined face-to-face and online section.								
70307	Online/Hybrid	4.00/6.00	08/22-12/16	T	1:10pm-4:00pm	A&S-3122	Klimecky S	
			08/22-12/16		Arranged	ONLINE		
70307: This is a combined face-to-face and online section.								
70308	Lab/Lecture	4.00/6.00	09/05-12/15	TR	8:45am-12:00pm	EAST-207	Staff	
70309	Lab/Lecture	4.00/6.00	09/05-12/15	TR	8:45am-12:00pm	LIVCEN-203	Samuel A	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70314	Lab/Lecture	4.00/6.00	08/22-12/16	TR	8:40am-11:30am	A&S-3125	Dery J	
70311	Lab/Lecture	4.00/6.00	08/22-12/16	MW	9:10am-12:00pm	A&S-3121	Jordan B	
71546	Lab/Lecture	4.00/6.00	08/22-12/16	MW	9:10am-12:00pm	A&S-3125	Staff	
70310	Lab/Lecture	4.00/6.00	08/22-12/16	TR	9:10am-12:00pm	A&S-3121	Ahammad Sahib K	
70313	Online/Hybrid	4.00/6.00	08/22-12/16	S	9:10am-12:00pm	A&S-3121	Ahammad Sahib K	W
			08/22-12/16		Arranged	ONLINE		
70313: This is a combined face-to-face and online section.								
70312	Online/Hybrid	4.00/6.00	08/22-12/16	M	12:40pm-3:30pm	A&S-3121	Jordan B	
			08/22-12/16		Arranged	ONLINE		
70312: This is a combined face-to-face and online section.								
70316	Lab/Lecture	4.00/6.00	08/22-12/16	TR	12:40pm-3:30pm	A&S-3125	Dery J	
70315	Online/Hybrid	4.00/6.00	08/22-12/16	W	12:40pm-3:30pm	A&S-3121	Jordan B	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
			08/22-12/16		Arranged	ONLINE		
70315: This is a combined face-to-face and online section.								
70317	Online/Hybrid	4.00/6.00	08/22-12/16	M	6:10pm-9:00pm	A&S-3121	Klimecky S	E
			08/22-12/16		Arranged	ONLINE		
70317: This is a combined face-to-face and online section.								
70318	Lab/Lecture	4.00/6.00	08/22-12/16	TR	6:10pm-9:00pm	A&S-3125	Ortiz J	E
70725	Online/Hybrid	4.00/6.00	08/22-12/16	W	6:10pm-9:00pm	A&S-3121	Klimecky S	E
			08/22-12/16		Arranged	ONLINE		
70725: This is a combined face-to-face and online section.								
71545	Lab/Lecture	4.00/6.00	08/22-12/16	MW	8:40am-11:30am	EAST-207	Davenport K	
70319	Lab/Lecture	4.00/6.00	08/22-12/16	MW	6:10pm-9:00pm	EAST-207	Ortiz J	E
70320	Lab/Lecture	4.00/6.00	08/22-12/16	TR	6:40pm-9:30pm	LIVCEN-203	Bartlett F	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70716	Lab/Lecture	4.00/5.00	08/22-12/16	M	8:10am-10:00am	A&S-3118	Jackinchuk J	
			08/22-12/16	TF	8:10am-9:30am	MB-223		
70321	Online/Hybrid	4.00/5.00	08/22-12/16	T	8:10am-10:00am	A&S-3118	Nityanand S	
			08/22-12/16		Arranged	ONLINE		
70321: This is a combined face-to-face and online section.								
70322	Lab/Lecture	4.00/5.00	08/22-12/16	M	10:40am-12:30pm	A&S-3118	Nityanand S	
			08/22-12/16	TR	10:40am-12:00pm	A&S-3118		

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70323	Online/Hybrid	4.00/ 5.00	08/22- 12/16	S	12:40pm- 2:30pm	A&S-3118	Nityanand S	W
			08/22- 12/16		Arranged	ONLINE		
70323: This is a combined face-to-face and online section.								
70324	Lab/Lecture	4.00/ 5.00	08/22- 12/16	M	1:10pm- 3:00pm	A&S-3118	Ahammad Sahib K	
			08/22- 12/16	TR	1:10pm- 2:30pm	MB-105		
70325	Lab/Lecture	4.00/ 5.00	08/22- 12/16	M	6:10pm- 8:00pm	A&S-3118	Gruesbeck R	E
			08/22- 12/16	W	6:10pm- 9:00pm	A&S-1120		
70326	Lab/Lecture	4.00/ 5.00	08/22- 12/16	R	6:10pm- 9:00pm	A&S-3118	Gruesbeck R	E
			08/22- 12/16	T	6:10pm- 8:00pm	A&S-3118		
70602	Online/Hybrid	4.00/ 5.00	08/22- 12/16	W	6:10pm- 8:00pm	A&S-3118	Nityanand S	E
			08/22- 12/16		Arranged	ONLINE		
70602: This is a combined face-to-face and online section.								
70765	Lab/Lecture	4.00/ 5.00	08/22- 12/16	R	3:40pm- 6:30pm	LIVCEN- 203	Bartlett F	
			08/22- 12/16	T	3:40pm- 5:30pm	LIVCEN- 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70327	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Musser A	
70328	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Musser A	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71712	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Esquibel J	
70330	Lecture	3.00/ 3.00	08/22- 12/16	TR	8:40am- 10:00am	A&S-4318	Musser A	
71531	Lecture	3.00/ 3.00	08/22- 12/16	MW	9:00am- 10:20am	A&S-4318	Musser A	
70329	Lecture	3.00/ 3.00	08/22- 12/16	MW	1:40pm- 3:00pm	A&S-4318	Esquibel J	
70331	Lecture	3.00/ 3.00	08/22- 12/16	TR	1:40pm- 3:00pm	A&S-2333	Ivey J	
70332	Lecture	3.00/ 3.00	08/22- 12/16	MW	5:10pm- 6:30pm	A&S-3312	Mayotte T	E
71580	Lecture	3.00/ 3.00	09/05- 12/15	MW	8:45am- 10:15am	LIVCEN- 112	Halgren R	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70336	Lab	1.00/ 3.00	08/22- 12/16	TR	10:10am- 11:30am	A&S-4318	Staff	
70603	Lab	1.00/ 3.00	08/22- 12/16	MW	10:30am- 11:50am	A&S-4318	Musser A	
70333	Lab	1.00/ 3.00	08/22- 12/16	MW	12:10pm- 1:30pm	A&S-4318	Esquibel J	
70334	Lab	1.00/ 3.00	08/22- 12/16	TR	12:10pm- 1:30pm	A&S-4318	Ivey J	
70335	Lab	1.00/ 3.00	08/22- 12/16	MW	3:10pm- 4:30pm	A&S-4318	Esquibel J	
70338	Lab	1.00/ 3.00	08/22- 12/16	TR	3:40pm- 5:00pm	A&S-4318	Ivey J	
70337	Lab	1.00/ 3.00	08/22- 12/16	TR	6:10pm- 7:30pm	A&S-4318	Yang W	E
70993	Lab	1.00/ 3.00	08/22- 12/16	MW	6:40pm- 8:00pm	A&S-4318	Mayotte T	E

BIOL210**Natural Resource Conservation****Course Fee: \$57**

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)]

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70339	Lab/Lecture	4.00/ 6.00	08/22- 12/16	M	2:10pm- 5:00pm	A&S-4101	Staton E	
			08/22- 12/16	W	2:10pm- 5:00pm	A&S-3307		

BIOL260**Botany****Course Fee: \$59**

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: One semester of college-level biology

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70340	Lab/Lecture	4.00/ 6.00	08/22- 12/16	WF	9:10am- 12:00pm	A&S-4111	Hart S	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70987	Lab/Lecture	4.00/ 6.00	08/22- 12/16	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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70779	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Wohlwill A	
71122	Lecture	3.00/ 3.00	08/22- 12/16	TR	12:40pm- 2:00pm	A&S-3130	Wohlwill A	

BIOL275**Molecular Biology I****Course Fee: \$111**

Prerequisite Courses: Minimum 2.0 in BIOL 127 and CHEM 151 and CHEM 161

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71237	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MW	9:40am- 12:00pm	A&S-4308	Wilson M	
			08/22- 12/16	T	9:40am- 10:30am	A&S-4308		

Building Construction**BLDT120****Structural Framing****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)]

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71104	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MW	3:10pm- 6:00pm	WCB-G104	Krist R	

BLDT140**Building Interior Construction****Course Fee: \$340**

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) and (BLDT 130 or BLDT 125)

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71696	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	3:10pm- 6:00pm	WCB-G104	DeRuischer S	

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 and Alteration Contractor license. If you need more information, call 517-483-5338.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71105	Lecture	4.00/ 4.00	10/17- 12/16	MW	6:10pm- 10:00pm	WCB-G104	Coe C	E

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70406	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Lane J	
70584	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Stucko M	
71068	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Swint Y	
71159	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Lane J	
70408	Online	3.00/ 3.00	08/22- 10/16		Arranged	ONLINE	Rooker C	
70947	Online	3.00/ 3.00	08/22- 10/16		Arranged	ONLINE	Stucko M	
70700	Online	3.00/ 3.00	10/17- 12/16		Arranged	ONLINE	Rooker C	
70407	Lecture	3.00/ 3.00	08/22- 12/16	T	9:10am- 12:00pm	GB-1307	Swint Y	
70411	Lecture	3.00/ 3.00	08/22- 12/16	W	12:10pm- 3:00pm	GB-1307	Staff	
70410	Lecture	3.00/ 3.00	08/22- 12/16	R	6:10pm- 9:00pm	GB-1275	Staff	E
70412	Lecture	3.00/ 3.00	09/05- 12/15	M	12:15pm- 3:30pm	EAST-202	Staff	
70413	Lecture	3.00/ 3.00	09/05- 12/15	W	6:10pm- 9:25pm	EAST-214	Lane J	E
70975	Lecture	3.00/ 3.00	09/05- 12/15	M	8:45am- 12:00pm	GB-1434	Shinos A	

BUSN157 Business Feasibility Analysis

Prerequisite Courses: None

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71811	Online/Hybrid	2.00/ 2.00	08/22- 10/16	W	10:10am- 12:00pm	GB-1430	Swint Y	
			08/22- 10/16		Arranged	ONLINE		

71811: This is a combined face-to-face and online section.

BUSN160 Starting a Business

Prerequisite Course: None

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70888	Online/Hybrid	4.00/ 4.00	08/22- 12/16	T	6:10pm- 8:00pm	TBA	Lane J	E
			08/22- 12/16		Arranged	ONLINE		

70888: This is a combined face-to-face and online section.

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71985	Online/Hybrid	2.00/ 2.00	08/22- 12/16	T	12:10pm- 2:00pm	GB-1275	Swint Y	
			08/22- 12/16		Arranged	ONLINE		

71985: This is a combined face-to-face and online section.

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70419	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Milner M	
70418	Lecture	3.00/ 3.00	10/17- 12/16	W	3:10pm- 6:00pm	TBA	Dragonetti V	

BUSN250**Personal Finance**

Prerequisite Course: None

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70420	Online/Hybrid	3.00/ 3.00	08/22- 12/16	R	2:10pm- 3:30pm	TBA	Swint Y	
			08/22- 12/16		Arranged	ONLINE		

70420: This is a combined face-to-face and online section.

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70421	Online/Hybrid	3.00/ 3.00	08/22- 12/16	R	8:40am- 10:00am	GB-1307	Swint Y	
			08/22- 12/16		Arranged	ONLINE		

70421: This is a combined face-to-face and online section.

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70341	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-3312	Hovde S	
70342	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	A&S-3312	Qi R	
70343	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-3312	Zalma C	
70345	Lecture	4.00/ 4.00	09/05- 12/15	TR	2:25pm- 4:30pm	LIVCEN- 110	Watkins L	

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).

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70346	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-3312	Fernandes C	
70347	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	A&S-3312	Qi R	
70348	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	A&S-3312	Qi R	
70349	Lecture	4.00/ 4.00	09/05- 12/15	TR	6:10pm- 8:15pm	A&S-3312	Staff	E
70780	Lecture	4.00/ 4.00	09/05- 12/15	MW	3:15pm- 5:20pm	EAST-113	Staff	
70891	Lecture	4.00/ 4.00	09/05- 12/15	TR	12:10pm- 2:15pm	LIVCEN- 110	Watkins L	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70350	Lab/Lecture	4.00/ 5.00	08/22- 12/16	M	10:10am- 12:00pm	A&S-4333	Fernandes C	
			08/22- 12/16	W	10:10am- 1:00pm	A&S-4333		
70351	Lab/Lecture	4.00/ 5.00	08/22- 12/16	R	12:10pm- 2:00pm	A&S-4333	Fernandes C	
			08/22- 12/16	T	12:10pm- 3:00pm	A&S-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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70352	Lecture	4.00/ 4.00	08/22- 12/16	MW	8:10am- 10:00am	A&S-3316	Campbell M	
70353	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-3316	Padmanabhan K	
70354	Lecture	4.00/ 4.00	08/22- 12/16	S	8:10am- 12:00pm	A&S-3316	Dulebohn J	W

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70355	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	A&S-3316	Fard A	
70356	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-3316	Farris B	
70966	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	A&S-3308	Padmanabhan K	
70357	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	A&S-3316	Campbell M	
70965	Online/Hybrid	4.00/ 4.00	08/22- 12/16	T	12:10pm- 2:00pm	A&S-3308	Bolig A	
			08/22- 12/16		Arranged	ONLINE		
70965: This is a combined face-to-face and online section.								
70358	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	A&S-3316	Bryant E	
70360	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	A&S-3316	Farris B	
70361	Lecture	4.00/ 4.00	08/22- 12/16	TR	4:10pm- 6:00pm	A&S-3316	Worden K	E
71713	Online/Hybrid	4.00/ 4.00	08/22- 12/16	W	6:10pm- 8:00pm	A&S-3316	Lapinski M	E
			08/22- 12/16		Arranged	ONLINE		
71713: This is a combined face-to-face and online section.								

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70362	Lecture	3.00/ 3.00	08/22- 12/16	MW	10:10am- 11:30am	A&S-3308	Farris B	
71242	Lecture	3.00/ 3.00	08/22- 12/16	TR	2:10pm- 3:30pm	A&S-3308	Worden K	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70938	Lab	1.00/ 3.00	08/22- 12/16	M	8:40am- 11:30am	A&S-4315	Padmanabhan K	
70364	Lab	1.00/ 3.00	08/22- 12/16	T	8:40am- 11:30am	A&S-4315	Fard A	
70365	Lab	1.00/ 3.00	08/22- 12/16	W	8:40am- 11:30am	A&S-4315	Padmanabhan K	
70967	Lab	1.00/ 3.00	08/22- 12/16	R	8:40am- 11:30am	A&S-4315	Worden K	
70366	Lab	1.00/ 3.00	08/22- 12/16	F	8:40am- 11:30am	A&S-4315	Staff	
70369	Lab	1.00/ 3.00	08/22- 12/16	T	1:10pm- 4:00pm	A&S-4315	Zalma C	
70367	Lab	1.00/ 3.00	08/22- 12/16	W	1:10pm- 4:00pm	A&S-4315	Worden K	
70968	Lab	1.00/ 3.00	08/22- 12/16	R	1:10pm- 4:00pm	A&S-4315	Payankaulam S	
70368	Lab	1.00/ 3.00	08/22- 12/16	S	1:10pm- 4:00pm	A&S-4315	Dulebohn J	W
70370	Lab	1.00/ 3.00	08/22- 12/16	M	2:10pm- 5:00pm	A&S-4315	Bryant E	
70371	Lab	1.00/ 3.00	08/22- 12/16	T	6:10pm- 9:00pm	A&S-4315	Lapinski M	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70969	Lab	1.00/ 3.00	08/22- 12/16	T	8:10am- 11:00am	A&S-4341	Qi R	
70373	Lab	1.00/ 3.00	08/22- 12/16	R	8:10am- 11:00am	A&S-4341	Qi R	

CHEM182 Introductory Organic Chemistry

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: Minimum 2.0 in CHEM 151

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70375	Lecture	3.00/ 3.00	08/22- 12/16	MW	8:40am- 10:00am	A&S-3312	Hanover K	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70376	Lab	1.00/ 3.00	08/22- 12/16	M	10:40am- 1:30pm	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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70377	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-3308	Padmanabhan K	
70378	Lecture	4.00/ 4.00	08/22- 12/16	TR	6:10pm- 8:00pm	A&S-3308	Bolig A	E

CHEM252 Organic Chemistry Lecture II

Prerequisite Courses: Minimum 2.0 in CHEM 251

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70379	Lecture	4.00/ 4.00	08/22- 12/16	TR	4:10pm- 6:00pm	A&S-3308	Campbell M	E

CHEM262 Quantitative Analysis

Course Fee: \$66

Prerequisite Courses: Minimum 2.0 in CHEM 152 and CHEM 162

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71714	Lecture	3.00/ 6.00	08/22- 12/16	WF	12:40pm- 3:30pm	A&S-4341	Farris B	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70380	Lab	2.00/ 6.00	08/22- 12/16	TR	12:10pm- 3:00pm	A&S-4341	Campbell M	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70647	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Staff	
71896	Lecture	3.00/ 3.00	08/22- 12/16	F	8:40am- 11:30am	HHS-005	Staff	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71897	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Savory D	
70649	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	HHS-102	Savory D	

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

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

Course Note: By Thursday, August 15, 2019, 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 Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70650	Lecture/Worksite	4.00/4.00	08/22-12/16	M	6:10pm-9:00pm	HHS-102	Staff	E
			08/22-12/16		Arranged	WKSITE		

CHDV122**Creativity and Play****Course Fee: \$48**

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71899	Online	1.00/1.00	10/17-12/16		Arranged	ONLINE	Savory D	

CHDV123**Literacy and Play****Course Fee: \$48**

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71679	Online	1.00/1.00	08/22-10/16		Arranged	ONLINE	Staff	

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 Thursday, August 15, 2019, 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71163	Lecture/Worksite	4.00/ 4.00	08/22- 12/16	T	6:10pm- 9:00pm	HHS-102	McKay T	E
			08/22- 12/16		Arranged	WKSITE		

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 Thursday, August 15, 2019, 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70651	Lecture/Worksite	4.00/ 4.00	08/22- 12/16	W	6:10pm- 9:00pm	HHS-005	Jordan H	E
			08/22- 12/16		Arranged	WKSITE		

CHDV222 Caring for School-Age Children**Course Fee: \$48**

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71452	Online	2.00/ 2.00	10/17- 12/16		Arranged	ONLINE	Staff	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71167	Online/Hybrid	4.00/ 4.00	08/22- 12/16	T	6:10pm- 8:00pm	HHS-006	Staff	E

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
			08/22-12/16		Arranged	ONLINE		

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70652	Online	3.00/3.00	08/22-12/16		Arranged	ONLINE	Staff	

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 Thursday, August 15, 2019, 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71271	Lecture/Worksite	6.00/6.00	08/22-12/16	W	6:10pm-9:00pm	HHS-102	Savory D	E
			08/22-12/16		Arranged	WKSITE		

Civil Technology**CIVL101****Civil Drafting****Course Fee: \$50**

Prerequisite Courses: None

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71004	Lab/Lecture	3.00/4.00	08/22-12/16	R	3:10pm-7:00pm	WCB-U239	Strunk L	

CIVL120**Surveying****Course Fee: \$100**

Prerequisite Courses: None

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70750	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MW	3:10pm- 6:00pm	WCB-W167	Belcher D	

CIVL131**Traffic Technology****Course Fee: \$35**

Prerequisite Courses: None

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70948	Lecture	3.00/ 3.00	08/22- 12/16	T	6:10pm- 9:00pm	WCB-W167	Bohne J	E

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

Prerequisite Courses: None

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71043	Lab/Lecture	4.00/ 5.00	08/22- 12/16	MW	6:10pm- 8:30pm	WCB-W167	Cook S	E

CIVL290**Civil Technology Internship**

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71829	Worksite	3.00/ 3.00	08/22- 12/16		Arranged	WKSITE	Staff	

Communications**COMM110****Communication in the Workplace**

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71347	Lecture	3.00/ 3.00	08/22- 12/16	TR	8:10am- 9:30am	MB-108	Staff	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71349	Lecture	3.00/ 3.00	08/22- 12/16	MW	10:10am- 11:30am	MB-108	Staff	
71350	Online/Hybrid	3.00/ 3.00	08/22- 12/16	M	12:10pm- 1:30pm	MB-108	Staff	
			08/22- 12/16		Arranged	ONLINE		
71350: This is a combined face-to-face and online section.								
71352	Online/Hybrid	3.00/ 3.00	08/22- 12/16	W	12:10pm- 1:30pm	MB-108	Staff	
			08/22- 12/16		Arranged	ONLINE		
71352: This is a combined face-to-face and online section.								
71353	Lecture	3.00/ 3.00	08/22- 12/16	MW	2:10pm- 3:30pm	MB-108	Staff	
71355	Lecture	3.00/ 3.00	08/22- 12/16	TR	4:10pm- 5:30pm	MB-108	Staff	E
71360	Lecture	3.00/ 3.00	08/22- 12/16	R	6:10pm- 9:00pm	MB-108	Staff	E
71358	Lecture	3.00/ 3.00	10/17- 12/16	MW	6:10pm- 9:00pm	MB-108	Staff	E
71363	Lecture	3.00/ 3.00	08/22- 12/16	M	1:10pm- 4:00pm	WCB- M124B	Staff	
71362	Lecture	3.00/ 3.00	09/05- 12/15	M	8:45am- 12:00pm	LIVCEN- 110	Staff	

COMM120 Dynamics of Communication

Prerequisite Courses: 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71364	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Staff	
71365	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Staff	
71366	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Staff	
71368	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Staff	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71370	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Staff	
71371	Lecture	3.00/ 3.00	08/22- 12/16	MW	10:10am- 11:30am	GB-3259	Staff	
71373	Lecture	3.00/ 3.00	08/22- 12/16	TR	10:10am- 11:30am	GB-3268	Staff	
71374	Lecture	3.00/ 3.00	08/22- 12/16	MW	12:10pm- 1:30pm	WCB-U235	Staff	
71375	Lecture	3.00/ 3.00	08/22- 12/16	MW	2:10pm- 3:30pm	GB-3259	Staff	
71376	Lecture	3.00/ 3.00	08/22- 12/16	W	6:10pm- 9:00pm	WCB-U235	Staff	E
71723	Lecture	3.00/ 3.00	09/05- 12/15	MW	10:30am- 12:00pm	EAST-205	Staff	
71608	Lecture	3.00/ 3.00	09/05- 12/15	T	1:40pm- 4:45pm	LIVCEN- 112	Staff	

COMM130**Fund of Public Speaking**

Prerequisite Courses: 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71382	Lecture	3.00/ 3.00	08/22- 12/16	MW	8:10am- 9:30am	MB-108	Staff	
71384	Lecture	3.00/ 3.00	08/22- 12/16	MW	10:10am- 11:30am	TBA	Staff	
71385	Lecture	3.00/ 3.00	08/22- 12/16	TR	10:10am- 11:30am	MB-108	Staff	
71387	Lecture	3.00/ 3.00	08/22- 12/16	TR	12:10pm- 1:30pm	MB-108	Staff	
71389	Lecture	3.00/ 3.00	08/22- 12/16	MW	4:10pm- 5:30pm	MB-108	Staff	E
71414	Lecture	3.00/ 3.00	08/22- 12/16	T	6:10pm- 9:00pm	MB-108	Staff	E
71391	Lecture	3.00/ 3.00	09/05- 12/15	R	6:10pm- 9:25pm	EAST-214	Staff	E

COMM140**Interpersonal Communication**

Prerequisite Courses: 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.

For current course offerings, access Banner via the Register for Classes webpage. *E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71392	Lecture	3.00/ 3.00	08/22- 12/16	MW	12:10pm- 1:30pm	GB-3238	Staff	

COMM280 Intercultural Communication

Prerequisite Courses: 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71393	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Staff	

Community Health Services Educ**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 AHA BLS Provider CPR or American Red Cross/Professional Rescuer Certification should call 517-483-1277 for a prerequisite override prior to registration.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70608	Online/Hybrid	3.00/ 3.00	08/22- 12/16	T	1:10pm- 3:00pm	HHS-207	Schneider S	
			08/22- 12/16		Arranged	ONLINE		

Students meet face to face with the instructor on the following dates: 8/27, 9/10, 9/24, 10/8, 10/22, 11/5, 11/19, 12/3 and 12/10. 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

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71206	Lab/Lecture/Worksite	5.00/8.00	08/23	F	8:10am-10:00am	HHS-206	Schneider S	
			08/26	M	8:10am-12:00pm	HHS-206		
			08/28-09/25	MWF	8:10am-3:30pm	HHS-206		
			09/27-10/09	MWF	7:00am-1:30pm	WKSITE		
			10/11	F	8:10am-1:00pm	HHS-206		
70796	Lab/Lecture/Worksite	5.00/8.00	08/22	R	8:10am-10:00am	HHS-206	Schneider S	
			08/27	T	8:10am-12:00pm	HHS-206		
			08/29-10/08	TR	8:10am-3:30pm	HHS-206		
			10/10-10/29	TR	7:00am-1:30pm	WKSITE		
			10/31	R	8:10am-1:00pm	HHS-206		
71455	Lab/Lecture/Worksite	5.00/8.00	08/26-11/18	M	5:10pm-9:00pm	HHS-206	Schneider S	E
			08/28	W	5:10pm-9:00pm	HHS-206		
			09/04-11/20	W	5:10pm-8:00pm	HHS-206		
			11/25-12/11	MW	5:00pm-9:00pm	WKSITE		
			12/07-12/14	S	7:00am-3:30pm	WKSITE		
			12/16	M	5:10pm-9:00pm	HHS-206		

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70610	Online	3.00/ 3.00	08/22- 12/16		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 additional information please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71335	Online	2.00/ 2.00	08/22- 12/16		Arranged	ONLINE	Allen J	
71336	Lecture	2.00/ 2.00	08/22- 12/16	M	6:10pm- 8:00pm	HHS-007	Gallavan E	E

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70614	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Allen J	
70615	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Dexter B	
70616	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Hayward N	
70661	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	HHS-005	Miller J	
70786	Online/Hybrid	4.00/ 4.00	08/22- 12/16	R	6:10pm- 8:00pm	HHS-020	Allen J	E
			08/22- 12/16		Arranged	ONLINE		

CHSE123**Medical Ins Billing/Coding I****Course Fee: \$71**

Prerequisite Course: Minimum 2.5 in CHSE 120 or concurrently. Computer, keyboarding, and internet skills and experience required.

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70662	Lecture	4.00/ 4.00	08/22- 12/16	W	5:40pm- 9:30pm	HHS-315	Butler S	E

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 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71695	Lecture/ Worksite	3.00/ 3.00	08/22	R	5:40pm- 8:30pm	HHS-024	Semperger K	E
			08/25- 10/18		Arranged	WKSITE		
			09/05	R	5:40pm- 8:30pm	HHS-024		
			09/19	R	5:40pm- 8:30pm	HHS-024		
			10/03	R	5:40pm- 8:30pm	HHS-024		
			10/17	R	5:40pm- 9:30pm	HHS-024		

71695: Mandatory Orientation on Thursday, August 15, 2019, from 5:40 p.m.-7:30 p.m., room HHS 332. Attendance is required at all five Thursday evening meeting dates: 8/22, 9/5, 9/19, 10/3 and 10/17. Worksite placement will be scheduled for August 25, 2019, through October 18, 2019.

71204	Lecture/ Worksite	3.00/ 3.00	08/22	R	5:40pm- 8:30pm	HHS-024	Semperger K	E
			09/05	R	5:40pm- 8:30pm	HHS-024		
			09/19	R	5:40pm- 8:30pm	HHS-024		
			10/03	R	5:40pm- 8:30pm	HHS-024		
			10/17	R	5:40pm- 8:30pm	HHS-024		

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
			10/20-12/13		Arranged	WKSITE		
			12/12	R	5:40pm-6:30pm	HHS-024		

71204: Mandatory Orientation on Thursday, August 15, 2019, from 5:40 p.m.-7:30 p.m., room HHS 332. Attendance is required at all five Thursday evening meeting dates: 8/22, 9/5, 9/19, 10/3 and 10/17 with a wrap up session on 12/12. Worksite placement will be scheduled for October 20, 2019, through December 13, 2019.

CHSE131**Electronic Hlth Records Intro****Course Fee: \$91**

Prerequisite Course: Minimum 2.5 in CHSE 120 or concurrently.

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70909	Online/Hybrid	2.00/ 2.00	10/17-12/16	T	5:40pm-7:30pm	HHS-315	Butler S	E
			10/17-12/16		Arranged	ONLINE		

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70663	Lecture	3.00/ 3.00	08/22-12/16	T	4:10pm-7:00pm	HHS-005	DeForest A	E

70663: Required - Completion of Bloodborne Pathogens & HIPAA Training online. Information given first class session.

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70665	Lab/Lecture	2.00/ 3.00	08/22-12/16	T	3:40pm-7:00pm	HHS-310	Lewis K	E
			08/22-12/16	T	3:50pm-7:00pm	HHS-309		
70664	Lab/Lecture	2.00/ 3.00	08/22-12/16	R	3:40pm-7:00pm	HHS-310	Wagener S	E

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
			08/22-12/16	R	3:50pm-7:00pm	HHS-309		

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71016	Lecture/Worksite	4.00/4.00	08/22	R	5:40pm-8:30pm	HHS-024	Wagener S	E
			08/28-08/30	WRF	9:10am-1:00pm	HHS-310		
			09/03-10/18		Arranged	WKSITE		
			09/05	R	5:40pm-8:30pm	HHS-024		
			09/19	R	5:40pm-8:30pm	HHS-024		
			10/03	R	5:40pm-8:30pm	HHS-024		
			10/17	R	5:40pm-9:30pm	HHS-024		

71016: Mandatory Orientation on Thursday, August 15, 2019, from 10:10 a.m.-12 noon, room HHS 332. Attendance is required at all five Thursday meeting dates: 8/22, 9/5, 9/19, 10/3 and 10/17. Worksite placement will be scheduled for September 3, 2019, through October 18, 2019.

71097	Lecture/Worksite	4.00/4.00	08/22	R	5:40pm-8:30pm	HHS-024	Wagener S	E
			09/05	R	5:40pm-8:30pm	HHS-024		
			09/19	R	5:40pm-8:30pm	HHS-024		
			10/03	R	5:40pm-8:30pm	HHS-024		
			10/17	R	10:10am-12:00pm	HHS-332		
			10/17	R	5:40pm-9:30pm	HHS-024		

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
			10/23-10/25	WRF	9:10am-1:00pm	HHS-310		
			10/27-12/13		Arranged	WKSITE		
			12/12	R	12:10pm-1:00pm	HHS-332		
71097: Mandatory Orientation on Thursday, October 17, 2019, from 10:10 a.m.-12 noon, room HHS 332. Attendance is required at all five Thursday meeting dates: 8/22, 9/5, 9/19, 10/3 and 10/17 with a wrap up session on 12/12. Worksite placement will be scheduled for October 27, 2019, through December 13, 2019.								

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 & 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70666	Lecture/Worksite	5.00/7.00	08/22-10/16	W	12:10pm-4:00pm	HHS-207	Smelker C	
			10/17-12/16	W	12:10pm-4:00pm	HHS-206		
			08/22-12/16		Arranged	HOSP		

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 Note: Required - 1) Completion of Bloodborne Pathogens & 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71401	Lecture/Worksite	3.00/3.00	08/22	R	5:40pm-7:00pm	HHS-024	Smelker C	E
			08/22-12/16		Arranged	HOSP		
			08/26	M	4:10pm-6:30pm	HHS-026		
			09/05	R	5:40pm-7:00pm	HHS-024		

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
			09/19	R	5:40pm-7:00pm	HHS-024		
			10/03	R	5:40pm-7:00pm	HHS-024		
			10/17	R	5:40pm-8:30pm	HHS-024		
			10/21	M	4:10pm-6:00pm	HHS-026		
			12/09	M	4:10pm-6:30pm	HHS-026		
71401: Attendance is required at all five Thursday meeting dates: 8/22, 9/5, 9/19, 10/3, and 10/17. Worksite placement will be scheduled for August 27, 2019, through December 16, 2019.								

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 & 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71207	Online/Hybrid	6.00/9.25	10/17-12/16	W	Arranged	ONLINE	Schneider S	
			10/21	M	8:10am-3:30pm	HHS-207		
			10/28-11/25	MW	8:10am-3:30pm	HHS-207		
			12/02-12/16	MW	7:00am-1:30pm	HOSP		
71207: Current AHA BLS Provider CPR is required for this course. Students with a current CPR Certification from the American Heart Association Basic Life Support (Health Care Provider) or the American Red Cross Basic Life Support (Health Care Provider) with an expiration date after 1/1/20 should call (517) 483-1436 for a co-requisite override prior to registration. Those needing CPR should enroll for NCHE 102, CRN 71480. Students will meet face to face with the instructor on the following dates: 10/21, 10/28, 10/30, 11/4, 11/6, 11/11, 11/13, 11/18, 11/20, 11/25 and 11/27. The remaining hours of the section are online.								

CHSE235**Pharmacy Technician****Course Fee: \$116**

Prerequisite Course: None

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70667	Lecture	4.00/ 4.00	08/22- 12/16	M	5:40pm- 9:30pm	HHS-006	Staff	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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71707	Lecture/ Worksite	3.00/ 3.00	08/22	R	5:40pm- 8:30pm	HHS-024	Staff	E
			08/25- 10/18		Arranged	WKSITE		
			09/05	R	5:40pm- 8:30pm	HHS-024		
			09/19	R	5:40pm- 8:30pm	HHS-024		
			10/03	R	5:40pm- 8:30pm	HHS-024		
			10/17	R	5:40pm- 9:30pm	HHS-024		

71707: Mandatory Orientation on Thursday, August 15, 2019, from 5:40 p.m.-7:30 p.m., room HHS 332. Attendance is required at all five Thursday evening meeting dates: 8/22, 9/5, 9/19, 10/3 and 10/17. Worksite placement will be scheduled for August 25, 2019, through October 18, 2019.

71205	Lecture/ Worksite	3.00/ 3.00	08/22	R	5:40pm- 8:30pm	HHS-024	Staff	E
			09/05	R	5:40pm- 8:30pm	HHS-024		
			09/19	R	5:40pm- 8:30pm	HHS-024		
			10/03	R	5:40pm- 8:30pm	HHS-024		
			10/17	R	5:40pm- 8:30pm	HHS-024		
			10/20- 12/13		Arranged	WKSITE		

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
			12/12	R	5:40pm-6:30pm	HHS-332		
71205: Mandatory Orientation on Thursday, August 15, 2019, from 5:40 p.m. -7:30 p.m., room HHS 332. Attendance is required at all five Thursday evening meeting dates: 8/22, 9/5, 9/19, 10/3, and 10/17 with a wrap up session on 12/12. Worksite placement will be scheduled for October 20, 2019, through December 13, 2019.								

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70462	Online	3.00/3.00	08/22-12/16		Arranged	ONLINE	Lawson R	
70463	Online	3.00/3.00	08/22-12/16		Arranged	ONLINE	Lawson R	
70464	Online	3.00/3.00	09/05-12/15		Arranged	ONLINE	Lawson R	
70465	Lecture	3.00/3.00	08/22-12/16	MW	10:10am-11:30am	GB-1261	Fleishans B	
70471	Lecture	3.00/3.00	09/05-12/15	R	1:00pm-4:15pm	EAST-201	Jiang Y	

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.

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

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 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70588	Online	3.00/ 3.00	09/05- 12/15		Arranged	ONLINE	Lawson R	

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 [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70472	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Jones T	

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.

For current course offerings, access Banner via the Register for Classes webpage. *E=Evening; W=Weekend

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 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.

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70474	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Hansel C	
70475	Lecture	3.00/ 3.00	09/05- 12/15	TR	6:10pm- 7:40pm	GB-1261	Fleishans B	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70476	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Rafail D	

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 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.

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70477	Online	3.00/ 3.00	09/05- 12/15		Arranged	ONLINE	Clark K	

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.

For current course offerings, access Banner via the [Register for Classes webpage](#).

*E=Evening; W=Weekend

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70986	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Vrooman Jones S	

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 [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70478	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Welsh J	

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 CIP 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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70589	Online	3.00/ 3.00	09/19- 12/15		Arranged	ONLINE	Sperling T	

CITD250**Database Concepts****Course Fee: \$15**

Prerequisite Courses: Minimum 2.0 in [CITF 110 and (CITP 110 or CITP 150)]

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70485	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Fuehr R	

Computer Info Tech/Foundations**CITF108****Microsoft Windows****Course Fee: \$12**

Prerequisite Courses: None

Placement Score: Reading Level 3

Course Notes: 1) The course's textbook is based on MS Windows 10 and uses some examples based on MS Office 2016 programs. Online students are expected to already own a Windows 10 computer to complete required course 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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70486	Online	2.00/ 2.00	10/17- 12/16		Arranged	ONLINE	Smith J	

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70488	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Rafail D	
70490	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Rafail D	
70590	Online	3.00/ 3.00	09/05- 12/15		Arranged	ONLINE	Rafail D	
70489	Online	3.00/ 3.00	10/17- 12/16		Arranged	ONLINE	Jiang Y	
70492	Online/Hybrid	3.00/ 3.00	08/22- 12/16	T	10:10am- 12:00pm	WCB-U246	Rafail D	
			08/22- 12/16		Arranged	ONLINE		
70491	Online/Hybrid	3.00/ 3.00	08/22- 12/16	W	12:10pm- 2:00pm	GB-1261	Silsby J	
			08/22- 12/16		Arranged	ONLINE		
70493	Online/Hybrid	3.00/ 3.00	09/05- 12/15	R	5:40pm- 7:30pm	WCB-U227	Rafail D	E
			09/05- 12/15		Arranged	ONLINE		

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 [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70494	Online	3.00/ 3.00	08/22- 12/16		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 additional information please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70701	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Fleishans B	
72027	Lecture	3.00/ 3.00	09/05- 12/15	TR	3:10pm- 4:40pm	WCB- N125B	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 [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70495	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Fuehr R	
70881	Online	3.00/ 3.00	09/05- 12/15		Arranged	ONLINE	Tekinel K	

Computer Info Tech/Networking**CITN115****IoT & Automation Fundamentals****Course Fee: \$65**

Prerequisite Courses: None

Placement Scores: Reading Level 4 and Writing Level 4

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70496	Lab/Lecture	5.00/ 6.00	08/22- 12/16	TR	6:10pm- 9:00pm	WCB-N186	Nelson B	E

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70497	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	McAvoy J	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70498	Lecture	3.00/ 3.00	09/05- 12/15	TR	1:10pm- 2:40pm	WCB- N125B	Dean C	

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 Notes: 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70499	Lecture	3.00/ 3.00	08/22- 10/16	MW	1:10pm- 4:00pm	WCB-U240	Dean C	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70920	Lecture	3.00/ 3.00	08/22- 12/16	M	6:10pm- 9:00pm	WCB- N125B	Mitchell J	E

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 Notes: 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70702	Lecture	3.00/ 3.00	10/17- 12/16	MW	1:10pm- 4:00pm	WCB-U240	Dean C	

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

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70733	Lecture	3.00/ 3.00	08/22- 12/16	TR	4:40pm- 6:00pm	WCB-U244	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 Notes: 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70845	Lecture	3.00/ 3.00	08/22- 10/16	TR	6:10pm- 9:00pm	WCB-U240	Dean C	E

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 Notes: 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70846	Lecture	3.00/ 3.00	10/17- 12/16	TR	6:10pm- 9:00pm	WCB-U240	Dean C	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71692	Lecture	3.00/ 3.00	08/22- 12/16	M	6:10pm- 9:00pm	WCB-U224	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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70500	Lecture	3.00/ 3.00	08/22- 12/16	MW	4:10pm- 5:30pm	WCB-U240	Staff	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 Notes: 1) 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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70501	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	McAvoy J	
71722	Online	4.00/ 4.00	09/19- 12/15		Arranged	ONLINE	McAvoy J	
70504	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	WCB-U246	McAvoy J	
70506	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	GB-1261	Hartman F	
70847	Lecture	4.00/ 4.00	08/22- 12/16	MW	6:10pm- 8:00pm	GB-1261	Hartman F	E
71332	Lecture	4.00/ 4.00	09/05- 12/15	MW	1:10pm- 3:15pm	EAST-201	McAvoy J	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70958	Lecture	3.00/ 3.00	08/22- 12/16	TR	2:40pm- 4:00pm	WCB-U225	Sperling T	

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)]

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70937	Lecture	3.00/ 3.00	08/22- 12/16	R	6:10pm- 9:00pm	WCB-U242	Robbins E	E

CITP150**Intro to VB.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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71710	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Khalil M	

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70507	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Khalil M	

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

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70930	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Sperling T	
70508	Lecture	4.00/ 4.00	09/05- 12/15	MW	9:10am- 11:15am	WCB-U244	Staff	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71014	Lecture	4.00/ 4.00	08/22- 12/16	TR	7:10pm- 9:00pm	WCB-U225	Sperling T	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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70848	Lecture	4.00/ 4.00	08/22- 12/16	MW	5:40pm- 7:30pm	WCB-U242	Khalil M	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71240	Online/Hybrid	4.00/ 4.00	08/22- 12/16	R	5:40pm- 7:30pm	WCB	Khalil M	E
			08/22- 12/16		Arranged	ONLINE		

CITP295**Programming Internship**

Prerequisite Courses: None. Department Approval is required

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70509	Worksite	3.00/ 3.00	08/22- 12/16		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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71468	Lecture	3.00/ 3.00	08/22- 12/16	W	6:10pm- 9:00pm	WCB-N125B	Mitchell J	E

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70730	Online/Hybrid	6.00/ 6.00	08/22- 12/16	W	9:10am- 12:00pm	WCB- N185.1	Mitchell J	
			08/22- 12/16		Arranged	ONLINE		
70732	Lecture	6.00/ 6.00	08/22- 12/16	MW	6:10pm- 9:00pm	WCB- N185.1	Staff	E
70731	Lecture	6.00/ 6.00	09/05- 12/15	TR	1:10pm- 4:25pm	WCB- N185.1	Mitchell J	

CITS170**Basic Electronic for PC Repair****Course Fee: \$80**

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 2 and [Math Level 4 or Minimum 2.0 in (MATH 105 or MATH 106)]

Recommended: Math Level 5

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70510	Lab/Lecture	6.00/ 7.00	08/22- 12/16	MW	6:10pm- 9:30pm	WCB-N186	Nelson B	E

CITS225**Networking for PC Technicians****Course Fee: \$192**

Prerequisite Courses: 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
72028	Lecture	3.00/ 3.00	08/22- 12/16	M	12:40pm- 4:30pm	WCB- N125B	Mitchell J	

CITS230**Computer Virtualization****Course Fee: \$15**

Prerequisite Course: Minimum 2.0 in CITS 125

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

Recommended: Minimum 2.0 in CITS 225 or CITN 230

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71681	Lecture	3.00/ 3.00	08/22- 12/16	T	1:10pm- 4:00pm	WCB-U242	Nelson B	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CITS285**IT Professional Internship**

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70511	Worksite	3.00/ 3.00	08/22- 12/16		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

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70513	Online	3.00/ 3.00	08/22- 10/16		Arranged	ONLINE	Lawson R	
70512	Online	3.00/ 3.00	09/05- 12/15		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 [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70514	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Pipper D	
70515	Online/Hybrid	3.00/ 3.00	09/05- 12/15	T	6:10pm- 7:30pm	WCB-U242	Pipper D	E
			09/05- 12/15		Arranged	ONLINE		

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

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70516	Online/Hybrid	3.00/ 3.00	08/22- 12/16	W	6:10pm- 7:30pm	WCB-U240	Pipper D	E
			08/22- 12/16		Arranged	ONLINE		

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

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70921	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Pipper D	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70001	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71748	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	A&S-3315	Irish R	
70923	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-3315	Irish R	

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70971	Lecture	4.00/ 4.00	08/22- 12/16	MW	6:10pm- 8:00pm	A&S-3315	Staff	E

CPSC260 Computer Science Structures

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

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71238	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	A&S-3311	Sprague-Williams	

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70953	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Thomas E	
70609	Lecture	3.00/ 3.00	08/22- 12/16	M	9:10am- 12:00pm	WCB-M124A	Thomas E	
70924	Lecture	3.00/ 3.00	09/05- 12/15	R	12:15pm- 3:30pm	EAST-205	Marutiak G	

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 [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70611	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Thomas E	
70612	Lecture	3.00/ 3.00	08/22- 12/16	T	6:10pm- 9:00pm	WCB-N190	Thomas E	E

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70613	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Lewis L	
70746	Lecture	3.00/ 3.00	08/22- 12/16	T	10:10am- 1:00pm	WCB- M124A	Dawson S	

CJUS104 Theory of Patrol

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4

Recommended: CJUS 101

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70618	Lecture	3.00/ 3.00	08/22- 12/16	W	1:10pm- 4:00pm	WCB-U233	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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70619	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Stevens M	
70620	Lecture	3.00/ 3.00	08/22- 12/16	W	9:10am- 12:00pm	WCB- M124A	Stevens M	

CJUS126 Juvenile Offenders/Families

Prerequisite Course: Minimum 2.0 in (CJUS 106 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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70629	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Monroe T	

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70630	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Siegrist S	
70631	Lecture	3.00/ 3.00	08/22- 12/16	W	1:10pm- 4:00pm	WCB- M124A	McDiarmid T	

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

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70633	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Stevens M	

CJUS135 Legal Issues in Corrections

Prerequisite Courses: Minimum 2.0 in (CJUS 130 or CJUS 131 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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71818	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Bower W	

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70635	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Maatman J	

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 [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70637	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Maatman J	

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71666	Lecture	3.00/ 3.00	08/22- 12/16	T	9:10am- 12:00pm	WCB-M124	Thomas E	

CJUS210 Intro to Forensic Science

Course Fee: \$25

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70639	Online/Hybrid	3.00/ 3.00	08/22- 12/16	W	6:10pm- 9:00pm	WCB-M124A	McDiarmid T	E
			08/22- 12/16		Arranged	ONLINE		

CJUS245 Report Writing/Crim Justice

Prerequisite Courses: Minimum 2.0 in ((CJUS 101 or CJUS 131) and (CJUS 103 or CJUS 135))

Placement Scores: Reading Level 5 and Writing Level 4

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71096	Lecture	3.00/ 3.00	08/22- 12/16	M	5:10pm- 8:00pm	WCB-N190	Lewis L	E

CJUS247 Juvenile Justice: Special Pops

Prerequisite Courses: Minimum 2.0 in (CJUS 101 and CJUS 106)

Placement Scores: Reading Level 5 and Writing Level 4

Recommended: Minimum 2.0 in (CJUS 126 and HUSE 110 and PSYC 200)

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70692	Lecture	3.00/ 3.00	08/22- 12/16	T	6:10pm- 9:00pm	WCB-N193	Stevens M	E

CJUS250 Correctional Institutions

Prerequisite Course: Minimum 2.0 in (CJUS 131 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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70640	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	McDiarmid T	

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

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70642	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	McDiarmid T	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70644	Worksite	2.00/ 2.00	08/22- 12/16		Arranged	WKSITE	Staff	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70645	Lecture/ Worksite	3.00/ 3.00	08/22- 12/16	W	12:10pm- 1:00pm	WCB-M127	Stevens M	
			08/22- 12/16		Arranged	WKSITE		

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70646	Lecture/ Worksite	3.00/ 3.00	08/22- 12/16	R	9:10am- 10:00am	WCB-M127	Stevens M	
			08/22- 12/16		Arranged	WKSITE		

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71454	Worksite	2.00/ 2.00	08/22- 12/16		Arranged	WKSITE	Staff	

Dance**DANC101 Beginning Ballet**

Prerequisite Course: None

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70185	Lab/Lecture	2.00/ 3.00	08/22- 12/16	TR	7:40pm- 9:00pm	GB-3119	Staff	E

DANC102 Beginning Modern

Prerequisite Course: None

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71745	Lab/Lecture	2.00/ 3.00	08/22- 12/16	TR	10:10am- 11:30am	GB-3119	Staff	

DANC103 Beginning Jazz

Prerequisite Course: None

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70186	Lab/Lecture	2.00/ 3.00	08/22- 12/16	MW	12:10pm- 1:30pm	GB-3119	Staff	

DANC104 Beginning Tap

Prerequisite Course: None

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
72042	Lab/Lecture	2.00/ 3.00	08/22- 12/16	MW	10:10am- 11:30am	GB-3119	Staff	

DANC201 Intermediate Ballet

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

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70188	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	5:40pm- 7:30pm	GB-3119	Staff	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70714	Worksite	2.00/ 2.00	08/22- 12/16		Arranged	WKSITE	Staff	

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 selective_admissions@lcc.edu, or the Dental Hygiene Program at 517-483-1457 for more information. Students 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 Notes: 1) This course replaces the following courses: AEET 102, ARCH 100, BLDT 100 and CIVL 100.

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71005	Online	3.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Staff	
71200	Lab/Lecture	3.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71529	Lab/Lecture	3.00/ 4.00	08/22- 12/16	T	6:10pm- 10:00pm	WCB-U239	Fox T	E

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 & 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 [Testing Services webpage](#). 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71018	Online	2.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Mattson J	
71019	Online	2.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Mattson J	
71471	Lab/Lecture	2.00/ 3.00	08/22- 12/16	R	9:10am- 12:00pm	WCB-U233	Taylor M	
71020	Lab/Lecture	2.00/ 3.00	08/22- 12/16	M	12:10pm- 3:00pm	WCB-U233	Taylor M	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71021	Lab/Lecture	2.00/ 3.00	08/22- 12/16	R	1:10pm- 4:00pm	WCB-U233	Taylor M	
71022	Lab/Lecture	2.00/ 3.00	08/22- 12/16	T	2:10pm- 5:00pm	WCB-U233	Taylor M	
71023	Lab/Lecture	2.00/ 3.00	08/22- 12/16	M	3:10pm- 6:00pm	WCB-U233	Jensen J	
71024	Lab/Lecture	2.00/ 3.00	08/22- 12/16	M	6:10pm- 9:00pm	WCB-U233	Wrzesinski P	E
71025	Lab/Lecture	2.00/ 3.00	08/22- 12/16	R	6:10pm- 9:00pm	WCB-U233	Wrzesinski P	E

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 Note: This course replaces the following courses: AEET 261, BLDT 277, BLDT 281 and CIVL 142.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71239	Lecture	3.00/ 3.00	08/22- 12/16	R	6:10pm- 9:00pm	WCB-U220	DeRuischer S	E

DCTM200**Construction Management I****Course Fee: \$230**

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: Minimum 2.0 in (ACCG 101 and (ARCH 113 or ARCH 116) and ARCH 125

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71006	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MW	3:10pm- 6:00pm	WCB-U239	Barberio J	

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. Contact the Selective Admissions Specialist at 517-483-1182 or selective_admissions@lcc.edu, or the Medical Imaging Programs at 517-483-1410 for more information. Students accepted into the program will receive schedule information directly from the program in May.

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70575	Lecture	4.00/ 4.00	08/22- 12/16	M	1:10pm- 5:00pm	GB	Hill D	
71657	Lecture	4.00/ 4.00	08/22- 12/16	W	6:10pm- 10:00pm	GB	Staff	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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70709	Lecture	4.00/ 4.00	08/22- 12/16	R	6:10pm- 10:00pm	GB	Elsesser B	E

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

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 *
70577	Lecture	4.00/ 4.00	08/22- 12/16	T	9:10am- 1:00pm	GB	Hamlin J	
70578	Lecture	4.00/ 4.00	08/22- 12/16	W	9:10am- 1:00pm	GB	Hamlin J	
70576	Lecture	4.00/ 4.00	08/22- 12/16	R	9:10am- 1:00pm	GB	Hamlin J	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70710	Lecture	4.00/ 4.00	08/22- 12/16	F	9:10am- 1:00pm	GB-1419	Hamlin J	

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 encourages to take DMAC 132 and DMAC 131 concurrently.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70711	Lecture	4.00/ 4.00	08/22- 12/16	M	6:10pm- 10:00pm	GB	Edwards R	E

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

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 *
70735	Lecture	3.00/ 3.00	08/22- 12/16	T	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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70712	Lecture	3.00/ 3.00	08/22- 12/16	R	9:10am- 12:00pm	GB	Whiting Dobson L	

DMAC222**Audio Recording II****Course Fee: \$100**

Prerequisite Courses: Minimum 2.0 in DMAC 121 and DMAC 122

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70713	Lecture	4.00/ 4.00	08/22- 12/16	M	1:10pm- 5:00pm	GB	Elsesser B	

DMAC232**Video Post-Production II****Course Fee: \$95**

Prerequisite Courses: Minimum 2.0 in DMAC 132

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70795	Lecture	4.00/ 4.00	08/22- 12/16	R	6:10pm- 10:00pm	GB	Edwards R	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70736	Lecture	2.00/ 2.00	08/22- 12/16	R	5:10pm- 7:00pm	GB	Whiting Dobson L	E

DMAC245**Workshop: Audio****Course Fee: \$75**

Prerequisite Courses: None. Department Approval Required

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71555	Lecture	2.00/ 2.00	10/17- 12/16	F	10:10am- 2:00pm	GB	Wert R	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70875	Lecture	2.00/ 2.00	08/22- 12/16		Arranged	TBA	Staff	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70737	Worksite	3.00/ 3.00	08/22- 12/16		Arranged	TBA	Staff	

Economics**ECON120****Power, Authority and Exchange**

Prerequisite Course: None

Placement Scores: Reading Level 5

For current course offerings, access Banner via the Register for Classes 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70047	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Hess R	
70048	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Hess R	
70049	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	MB-206	Hess R	
71178	Lecture	4.00/ 4.00	09/05- 12/15	TR	10:45am- 12:50pm	EAST-204	Haddad G	
71516	Online/Hybrid	4.00/ 4.00	09/05- 12/15	T	5:30pm- 7:50pm	EAST-203	Haddad G	E
			09/05- 12/15		Arranged	ONLINE		
71516: This is a combined face-to-face and online section.								

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70059	Online	4.00/ 4.00	08/22- 10/16		Arranged	ONLINE	Macomber Z	
70050	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Beard A	
70051	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Haddad G	
70052	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Nelson R	
71002	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Mazhangara E	
71073	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Beard A	
71592	Online	4.00/ 4.00	10/17- 12/16		Arranged	ONLINE	Staff	
70053	Lecture	4.00/ 4.00	08/22- 12/16	MW	8:10am- 10:00am	GB-3235	Nelson R	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70054	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	GB-3235	Macomber Z	
70055	Online/Hybrid	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	GB-3251	Staff	
			08/22- 12/16		Arranged	ONLINE		
70055: This is a combined face-to-face and online section.								
70056	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	GB-3235	Nelson R	
70057	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	GB-1242	Macomber Z	
70060	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	GB-3252	Hilliard J	
70061	Lecture	4.00/ 4.00	08/22- 12/16	MW	6:10pm- 8:00pm	GB-1275	Staff	E
70889	Lecture	4.00/ 4.00	09/05- 12/15	TR	10:45am- 12:50pm	EAST-113	Hilliard J	
70062	Lecture	4.00/ 4.00	09/05- 12/15	MW	3:15pm- 5:20pm	EAST-205	Haddad G	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70063	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Luke J	
70064	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Luke J	
71154	Online	4.00/ 4.00	10/17- 12/16		Arranged	ONLINE	Macomber Z	
70065	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	GB-3251	Beard A	
70066	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	GB-1240	Beard A	

ECON213**U.S. Economic/Business History**

Prerequisite Courses: None

Placement Scores: Reading Level 5

For current course offerings, access Banner via the Register for Classes 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70067	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Macomber Z	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70068	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Selleck A	
70069	Lecture	3.00/ 3.00	09/05- 12/15	MW	9:40am- 11:10am	GB-1242	Quick G	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70944	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Quick G	
70946	Lecture	3.00/ 3.00	09/05- 12/15	MW	12:10pm- 1:40pm	A&S-1304	Quick G	

EDUC226 Reading in Elementary School

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: EDUC 220 and EDUC 204

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70070	Lecture	3.00/ 3.00	08/22- 12/16	M	6:10pm- 9:00pm	A&S-0307	D'Alessandro C	E

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

EDUC228 Technology in Education

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: EDUC 220 and CPSC 120 or CABS 110

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70071	Lecture	3.00/ 3.00	09/05- 12/15	T	5:30pm- 8:45pm	A&S-3121	Shaltry K	E

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71144	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Rosa-Derdowski M	

EDUC280 Teacher Education Practicum

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Notes: 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 via the [Important Information for Future Teachers webpage](#) and click on the hyperlink.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71033	Lecture/ Worksite	3.00/ 3.00	09/05- 12/15	W	2:10pm- 5:00pm	A&S-0212	Quick G	
			09/05- 12/15		Arranged	ONLINE		

This section meets on the following Wednesdays only: 9/11, 9/18, 10/2, 10/16, 11/27, 12/4, & 12/11.

Electrical Apprenticeship

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71119	Lecture	2.00/ 2.00	10/17- 12/16	MW	10:10am- 12:00pm	WCB-U233	Feldpausch M	
71118	Lecture	2.00/ 2.00	08/22- 12/16	M	5:10pm- 7:00pm	WCB-U234	Feldpausch M	E
71148	Lecture	2.00/ 2.00	08/22- 11/13	TR	8:10pm- 9:30pm	WCB-U234	Staff	E

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 5 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71219	Lab/Lecture	2.00/ 3.00	08/22- 10/16	TR	5:10pm- 8:00pm	WCB-U203	Miller W	E

ELTA155**Transformer Fundamentals****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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71218	Lab/Lecture	2.00/ 3.00	10/17- 12/16	TR	5:10pm- 8:00pm	WCB-U203	Miller W	E

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

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71729	Lab	1.00/ 2.00	08/22- 10/09	TR	11:10am- 2:00pm	WCB-U205	Hickman S	
71114	Lab	1.00/ 2.00	08/22- 10/09	R	6:10pm- 10:00pm	WCB-U205	Hickman S	E
			08/22- 10/16	T	6:10pm- 8:00pm	WCB-U216		

ELTA180**Introduction to Fire Alarms****Course Fee: \$15**

Prerequisite Course: Minimum 2.0 in ELTE 109 or concurrently

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71117	Lecture	1.00/ 1.00	10/17- 12/16	R	6:10pm- 8:00pm	WCB-U235	Foote K	E

Electrical Technology**ELTE102****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 & 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 [Testing Services webpage](#). 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70859	Online	2.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Mattson J	
70860	Online	2.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Mattson J	
71453	Lab/Lecture	2.00/ 3.00	08/22- 12/16	R	9:10am- 12:00pm	WCB-U233	Taylor M	
70861	Lab/Lecture	2.00/ 3.00	08/22- 12/16	M	12:10pm- 3:00pm	WCB-U233	Taylor M	
70865	Lab/Lecture	2.00/ 3.00	08/22- 12/16	R	1:10pm- 4:00pm	WCB-U233	Taylor M	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70864	Lab/Lecture	2.00/ 3.00	08/22- 12/16	T	2:10pm- 5:00pm	WCB-U233	Taylor M	
70862	Lab/Lecture	2.00/ 3.00	08/22- 12/16	M	3:10pm- 6:00pm	WCB-U233	Jensen J	
70863	Lab/Lecture	2.00/ 3.00	08/22- 12/16	M	6:10pm- 9:00pm	WCB-U233	Wrzesinski P	E
70866	Lab/Lecture	2.00/ 3.00	08/22- 12/16	R	6:10pm- 9:00pm	WCB-U233	Wrzesinski P	E

ELTE104**Employee Worksite Basics****Course Fee: \$30**

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71254	Lecture	1.00/ 1.00	08/22- 10/16	M	10:10am- 12:00pm	WCB-U233	Peckens R	
71151	Lecture	1.00/ 1.00	08/22- 10/16	W	10:10am- 12:00pm	WCB-U233	Peckens R	
71538	Lecture	1.00/ 1.00	10/17- 12/16	W	5:10pm- 7:00pm	WCB-U233	Peckens R	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71029	Lab	2.00/ 3.00	08/22- 10/16		Arranged	WCB-U206	Staff	

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

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71031	Lab/Lecture	2.00/ 3.00	10/17- 12/16		Arranged	WCB-U206	Staff	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71675	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	10:40am- 1:30pm	WCB-N177	Hickman S	
70834	Lab/Lecture	4.00/ 6.00	08/22- 12/16	W	6:10pm- 10:00pm	WCB-U205	Miller W	E
			08/22- 12/16		Arranged	WCB-U205		

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70835	Lab/Lecture	2.00/ 3.00	09/19- 12/15	R	6:10pm- 10:00pm	WCB-U209	Jackson T	E

ELTE123**Motors and Transformers****Course Fee: \$80**

Prerequisite Course: Minimum 2.0 in ELTE 121

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

Course Note: \$10 of the Course Fee is non-refundable.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70836	Lab/Lecture	5.00/ 7.00	08/22- 12/16	M	5:40pm- 9:00pm	WCB-U203	Mattson D	E
			08/22- 12/16	W	5:40pm- 9:00pm	WCB-U203		

ELTE129**Machine Controls I - A****Course Fee: \$48**

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 or Minimum 2.0 in (MATH 105 or MATH 106)]

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71733	Lab/Lecture	2.00/ 2.50	10/17- 12/16	TR	11:10am- 1:30pm	WCB-U211	Vossler S	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70918	Lab/Lecture	4.00/ 5.00	08/22- 12/16	M	10:10am- 12:30pm	WCB-U206	Vossler S	
			08/22- 12/16	W	10:10am- 12:30pm	WCB-U209		
70841	Lab/Lecture	4.00/ 5.00	08/22- 12/16	F	5:40pm- 10:30pm	WCB-U206	Thompson R	W

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71732	Lab/Lecture	2.00/ 3.00	08/22- 12/16	M	6:10pm- 9:00pm	WCB-U209	Shaud J	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70842	Lecture	4.00/ 4.00	08/22- 12/16	M	6:10pm- 10:00pm	WCB-U235	Williams D	E

ELTE145**Electrical Prints for Building****Course Fee: \$65**

Prerequisite Course: Minimum 2.0 in ELTE 141

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

Recommended: Minimum 2.0 in ELTE 121 or ELTA 120 or equivalent

Course Notes: This course requires 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.

\$10 of the Course Fee is non-refundable.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70843	Lab/Lecture	4.00/ 5.00	08/22- 12/16	F	5:40pm- 8:30pm	WCB-U203	Foote K	W
			08/22- 12/16		Arranged	WCB-U206		

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70844	Lab/Lecture	2.00/ 3.00	08/22- 11/13	W	6:10pm- 10:00pm	WCB-U209	Foote K	E

ELTE154**Utility Prints and Diagrams****Course Fee: \$20**

Prerequisite Courses: Minimum 2.0 in (ELTA 120 or ELTE 121) or concurrently and (Minimum 2.0 in ELTA 106 or Math Level 5 noted below)

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71971	Lecture	3.00/ 3.00	08/22- 12/16	W	4:10pm- 7:00pm	WCB-U234	Vossler S	E

ELTE173**Energy Industry Fundamentals I****Course Fee: \$40**

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: Minimum 2.0 in ELTE 108

Course Note: \$10 of the Course Fee is non-refundable.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71256	Lecture	2.00/ 2.00	08/22- 10/16	MW	1:10pm- 3:00pm	WCB-U234	Vossler S	
71255	Lecture	2.00/ 2.00	08/22- 10/16	TR	6:10pm- 8:00pm	WCB-U234	Mattson D	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71258	Lecture	2.00/ 2.00	10/17- 12/16	MW	1:10pm- 3:00pm	WCB-U234	Vossler S	
71257	Lecture	2.00/ 2.00	10/17- 12/16	TR	6:10pm- 8:00pm	WCB-U234	Mattson D	E

ELTE232**Machine Controls II****Course Fee: \$100**

Prerequisite Courses: Minimum 2.0 in [ELTE 129 and (ELTE 130 or concurrently)] or ELTE 131

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

Course Note: \$10 of the Course Fee is non-refundable.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71115	Lab/Lecture	4.00/ 6.00	08/22- 12/16	M	5:40pm- 8:00pm	WCB-U205	Vossler S	E
			08/22- 12/16	M	Arranged	WCB-U205		

ELTE260**Programmable Controllers I****Course Fee: \$195**

Prerequisite Courses: Minimum 2.0 in [ELTE 129 and (ELTE 130 or concurrently)] or ELTE 131

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

Course Note: \$5 of the Course Fee is non-refundable.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71058	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	11:10am- 2:00pm	WCB-U205	Hickman S	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71146	Lab/Lecture	4.00/ 6.00	08/22- 12/16	R	4:10pm- 8:00pm	WCB-U205	Hickman S	E
			08/22- 12/16	T	4:10pm- 6:00pm	WCB-U205		
70850	Lab/Lecture	4.00/ 6.00	08/22- 12/16	R	6:10pm- 10:00pm	WCB-U205	Hickman S	E
			08/22- 12/16	T	6:10pm- 8:00pm	WCB-U205		

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.

Course Note: \$100 of the course fee is for medical supplies and is non-refundable.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70693	Lab/Lecture	4.00/ 6.00	08/22- 12/16	R	6:10pm- 9:00pm	HHS-213	Staff	E
			08/22- 12/16	T	6:10pm- 9:00pm	HHS-209		

EMTA101

Basic EMT I

Course Fee: \$159

Prerequisite Course: None. Program Approval required.

Placement Scores: Reading Level 5 and Writing Level 6

Co-requisite Course: EMTA 102

Course Notes: 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. 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.

2) Students are required to pass an ICHAT Criminal Background investigation completed through the State of Michigan ICHAT website 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 HHS 108, 517-483-1403.

3) All EMT Academy students MUST attend a mandatory orientation session held on Friday, August 16, 2019, from 8:00am-12:00pm in HHS 213 at the main campus or Thursday, August 22, 2019, from 1:00-5:00pm in HHS 213 at the main campus. Please call 517-483-1403 to confirm your orientation date.

4) There will be additional cost to students for uniforms and textbooks. Medical supplies are included in the course fees. The medical supply fees are non-refundable once registered for the course.

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 in class.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70694	Lecture	4.00/ 4.00	08/22- 10/21	MW	8:10am- 12:00pm	HHS-213	Staff	
70694: Students must also enroll in EMTA 102 – 70695, EMTA 103 – 70696, EMTA 104 – 70697, and EMTA 112 – 71670.								
70698	Lecture	4.00/ 4.00	08/22- 12/16	T	6:10pm- 10:00pm	HHS-213	Staff	E
70698: Students must also enroll in EMTA 102 – 70699.								

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70695	Lab/Lecture	2.00/ 4.00	08/22- 10/16	TR	8:10am- 12:00pm	HHS-209	Staff	
70695: Students must also enroll in EMTA 101 – 70694, EMTA 103 – 70696, EMTA 104 – 70697, and EMTA 112 – 71670.								
70699	Lab/Lecture	2.00/ 4.00	08/22- 12/16	M	6:10pm- 10:00pm	HHS-209	Staff	E
70699: Students must also enroll in EMTA 101 – 70698.								

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70696	Lecture	4.00/ 4.00	10/23- 12/16	MW	8:10am- 12:00pm	HHS-213	Staff	
70696: Students must also enroll in EMTA 101 – 70694, EMTA 102 – 70695, EMTA 104 – 70697, and EMTA 112 – 71670.								

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70697	Lab/Lecture	2.00/ 4.00	10/17- 12/16	TR	8:10am- 12:00pm	HHS-209	Staff	
			10/17- 12/16		Arranged	WCB		
70697: Students must also enroll in EMTA 101 – 70694, EMTA 102 – 70695, EMTA 103 – 70696, and EMTA 112 – 71670.								

EMTA112**Basic EMT Clinical****Course Fee: \$947**

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71670	Worksite	2.00/ 4.00	08/22- 12/16		Arranged	WKSITE	Staff	
71670: Students must also enroll in EMTA 101 – 70694, EMTA 102 – 70695, EMTA 103 – 70696, and EMTA 104 – 70697.								

EMTA222**EMS Instructor-Coordinator****Course Fee: \$160**

Prerequisite Course: None. Program Approval. Must be able to provide proof of 3 years field experience with a responding Life Support agency within the State of Michigan.

Placement Scores: Reading Level 5 and Writing Level 6

Course Notes: In order to qualify for State of Michigan EMS IC licensure, an individual must be able to provide proof of 3 years field experience with a responding Life Support agency within the State of Michigan. Please contact the EMS Program Director at 517-483-1530 for Program Approval.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71409	Online/Hybrid	9.00/ 9.00	08/22- 12/16		Arranged	ONLINE	Staff	
			12/11- 12/13	WRF	8:00am- 5:00pm	TBA		
71409: 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70798	Lab/Lecture	3.00/ 4.00	08/22- 12/16	R	8:10am- 12:00pm	WCB-M103	Huberty S	

AEET216**Solar Energy Technologies****Course Fee: \$75**

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70799	Lab/Lecture	3.00/ 4.00	08/22- 12/16	M	1:10pm- 5:00pm	WCB-M103	Huberty S	

AEET280**Alternative Energy Practicum**

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70913	Independent Study	4.00/ 4.00	08/22- 12/16		Arranged	TBA	Huberty S	

English**ENGL098****Integrated Reading Writing I**

Prerequisite Courses: None

Placement Scores: Reading Level 2 and Writing Level 2

Concurrent enrollment in one of the following courses: ACAD 100, FREN 121 or 122 or 201 or 202, GRMN 121 or 122 or 201 or 202, JAPN 121 or 122 or 201 or 202, MUSC 240 or 241, PSYC 200, RELG 150, SPAN121 or 122 or 201 or 202, or THEA 110

Course Notes: 1) Exit Competency: A grade of 2.5 or higher will award placement levels of Reading Level 5 and Writing Level 6. A grade of 1.0-2.0 will award placement levels of Reading Level 4 and Writing Level 4 (students then can retest, or move on to ENGL 099); In addition, passing (2.0 or higher) the college-level concurrent enrollment course will award the placement levels of that class. 2) Additional concurrent enrollment possibilities: AUTB 101, AUTB 104, all AUTM, CITF 108, CIVL 101, CIVL 110, CIVL 136, DANC 101, DANC 102, DANC 103, DANC 104, DCTM 102, HERT 110, HERT 120, HERT 125, HERT 130, HERT 135, HERT 140, HERT 145, METS 102, MUSC 157, MUSC 163, THEA 120, WELD 103.

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71862	Online	6.00/ 6.00	08/22- 12/16		Arranged	ONLINE	Roth N	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71635	Online/Hybrid	6.00/6.00	08/22-12/16	MW	8:10am-10:00am	A&S-0212	Purol P	
			08/22-12/16		Arranged	ONLINE		
71635: This is a combined face-to-face and online section.								
71638	Online/Hybrid	6.00/6.00	08/22-12/16	MW	10:10am-12:00pm	A&S-3304	Purol P	
			08/22-12/16		Arranged	ONLINE		
71638: This is a combined face-to-face and online section.								
71643	Lecture	6.00/6.00	08/22-12/16	TR	6:10pm-9:00pm	A&S-2333	Plantz J	E
71852	Online/Hybrid	6.00/6.00	09/05-12/15	TR	8:10am-10:00am	A&S-1310	MacFadden J	
			09/05-12/15		Arranged	ONLINE		
71852: This is a combined face-to-face and online section.								
71639	Online/Hybrid	6.00/6.00	09/05-12/15	TR	2:10pm-4:35pm	A&S-2129	Affholter G	
			09/05-12/15		Arranged	TBA		
71639: This is a combined face-to-face and online section.								

ENGL099**Integrated Reading Writing II**

Prerequisite Courses: None

Placement Scores: Reading Level 4 and Writing Level 4

Co-requisite Courses: ENGL 121 or ENGL 124 or ENGL 127

Recommended: Concurrent enrollment in courses selected from the list of concurrent enrollment options.

Seek advice from an academic advisor to identify appropriate concurrent courses.

Course Notes: 1) Exit Competency: A grade of 2.5 or higher will award placement levels of Reading Level 5 and Writing Level 6. If a minimum of 2.5 is not achieved, passing (2.0 or higher) the college-level concurrent enrollment course will award the placement levels of that 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 additional information, please visit the [Testing Services webpage](#). 3)

Additional concurrent enrollment options: ACAD 100, ARTS 102, BIOL 120, BUSN 118, CHDV 100, CHSE 100, CHSE 108, CHSE 143, CHSE 151, COMM 110, FREN 121, FREN 122, FREN 201, FREN 202, GRMN 121, GRMN 122, GRMN 201, GRMN 202, HUMS 120, JAPN 121, JAPN 122, JAPN 201, JAPN 202, PSYC 200, RELG 150, SOCL 120, SPAN 121, SPAN 122, SPAN 201, SPAN 202, THEA 110, or technical career courses in the areas of Automotive, Computers, Construction, Electrical, Manufacturing, Technology, or Welding, as well as courses currently requiring Reading Level 4 and Writing Level 4 such as HUSE courses.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71609	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Henderson S	
71609: This section requires concurrent enrollment in ENGL 121 CRN 71465, which meets online, 8/22-12/16.								
71843	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Nienkark L	
71843: This section requires concurrent enrollment in ENGL 121 CRN 71850, which meets online, 8/22-12/16.								
71610	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Henderson S	
71610: This section requires concurrent enrollment in ENGL 121 CRN 71562, which meets online, 8/22-12/16.								
71611	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Nienkark L	
71611: This section requires concurrent enrollment in ENGL 121 CRN 71418, which meets online, 8/22-12/16.								
71625	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-0212	Fear K	
71625: This section requires concurrent enrollment in ENGL 121 CRN 71420, which meets on Tuesdays and Thursdays, 10:10am-12:00pm, 8/22-12/12.								
71629	Online/Hybrid	4.00/ 4.00	08/22- 12/16	F	9:30am- 12:20pm	GB-3142	Ahmed S	
			08/22- 12/16		Arranged	ONLINE		
71629: This section requires concurrent enrollment in ENGL 121 CRN 71416, which meets online 8/22-12/16 and on Mondays and Wednesdays, 9:30am-10:50am, 8/26-12/16.								
71612	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	GB-1427	Henderson S	
71612: This section requires concurrent enrollment in ENGL 121 CRN 71415, which meets on Mondays and Wednesdays, 8:10am-10:00am, 8/26-12/16.								
71613	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	A&S-0214	Pierce S	
71613: This section requires concurrent enrollment in ENGL 121 CRN 71874, which meets online 8/22-12/16 and on Mondays, 2:40pm-5:20pm, 8/26-12/16.								
71615	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	A&S-2307	Reglin J	
71615: This section requires concurrent enrollment in ENGL 121 CRN 71417, which meets on Mondays and Wednesdays, 8:10am-10:00am, 8/26-12/16.								
71619	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	A&S-0214	Staff	
71619: This section requires concurrent enrollment in ENGL 121 CRN 71816, which meets online 8/22-12/16 and on Wednesdays, 2:40pm-5:20pm, 8/28-12/11.								
71620	Online/Hybrid	4.00/ 4.00	08/22- 12/16	MW	12:30pm- 1:50pm	A&S-2103	Ahmed S	
			08/22- 12/16		Arranged	ONLINE		

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71620: This section requires concurrent enrollment in ENGL 121 CRN 71423, which meets on Mondays and Wednesdays, 4:10pm-6:00pm, 8/22-12/16.								
71626	Online/Hybrid	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 3:30pm	GB-3142	Hackett L	
			08/22- 12/16		Arranged	TBA		
71626: This section requires concurrent enrollment in ENGL 121 CRN 71551, which meets on Tuesdays and Thursdays, 8:10am-10:00am, 8/22-12/12.								
71622	Online/Hybrid	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 3:30pm	A&S-0312	Ahmed S	
			08/22- 12/16		Arranged	ONLINE		
71622: This section requires concurrent enrollment in ENGL 121 CRN 71419, which meets online 8/22-12/16 and on Mondays and Wednesdays, 12:30pm-1:50pm, 8/26-12/16.								
71621	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-2333	Henderson S	
71621: This section requires concurrent enrollment in ENGL 121 CRN 71939, which meets on Mondays and Wednesdays, 10:10am-12:00pm, 8/22-12/16.								
71627	Lecture	4.00/ 4.00	08/22- 12/16	TR	4:10pm- 6:00pm	A&S-3304	Johnson L	E
71630	Lecture	4.00/ 4.00	08/22- 12/16	TR	4:10pm- 6:00pm	A&S-0212	Hackett L	E
71630: This section requires concurrent enrollment in ENGL 121 CRN 71540, which meets on Tuesdays and Thursdays, 2:10pm-4:00pm, 8/22-12/12.								
71624	Online/Hybrid	4.00/ 4.00	08/22- 12/16	TR	8:10pm- 9:30pm	A&S-2129	Hansel C	E
			08/22- 12/16		Arranged	ONLINE		
71624: This section requires concurrent enrollment in ENGL 121 CRN 71424, which meets on Tuesdays and Thursdays, 6:10pm-8:00pm, 8/22-12/12.								
71632	Lecture	4.00/ 4.00	08/22- 12/16	TR	1:00pm- 2:50pm	EAST-214	Staff	
71632: This section requires concurrent enrollment in ENGL 121 CRN 71425, which meets on Tuesdays and Thursdays, 10:45am-12:50pm, 9/5-12/12, at East.								

ENGL118**Personal Writing****Pass/Fail (P/Z)****Course Fee: \$10**

Prerequisite Courses: 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 additional information, please visit the [Testing Services webpage](#).

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71394	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Murphy M	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71272	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Bell S	
71294	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Bauman M	
71274	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Bauman M	
71276	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Allen J	
71863	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Lucken M	
71277	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Jeffery R	
71291	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Booms S	
71278	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Kartub S	
71279	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Kendy C	
71282	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Allen J	
71283	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Serafin-Jess S	
71284	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Serafin-Jess S	
71329	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Manning C	
71288	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Kartub S	
71561	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Manning C	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71275	Online	4.00/ 4.00	08/22- 12/16	R	4:10pm- 6:00pm	ONLINE	Holt D	E
			08/22- 12/16		Arranged	ONLINE		
71275: Students are expected to log into D2L to complete introductory assignments 8/22-9/1. 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 9/5-12/12 on Thursdays, 4:10pm-6:00pm in the virtual world, Second Life on MCCA VLC 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 System Requirements webpage for system requirements.								
71318	Online	4.00/ 4.00	08/22- 12/16	R	7:10pm- 9:00pm	ONLINE	Holt D	E
			08/22- 12/16		Arranged	ONLINE		
71318: Students are expected to log into D2L to complete introductory assignments 8/22-9/1. 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 9/5-12/12 on Thursdays, 7:10pm-9:00pm in the virtual world, Second Life on MCCA VLC 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 System Requirements webpage for system requirements.								
71305	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Lucken M	
71293	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Karslake R	
71884	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Booms S	
71304	Lecture	4.00/ 4.00	08/22- 12/16	MW	8:10am- 10:00am	A&S-2307	Reglin J	
71301	Lecture	4.00/ 4.00	08/22- 12/16	MW	8:10am- 10:00am	A&S-0308	Deines T	
71295	Lecture	4.00/ 4.00	08/22- 12/16	MW	8:10am- 10:00am	A&S-3307	Deines T	
71307	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-2304	McLoone R	
71314	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-2333	Manning C	
71553	Lecture	4.00/ 4.00	08/22- 12/16	S	8:10am- 12:00pm	A&S-2130	Wolke S	W
71296	Online/Hybrid	4.00/ 4.00	08/22- 12/16	MW	9:30am- 10:50am	A&S-2130	Larson A	
			08/22- 12/16		Arranged	ONLINE		

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71296: This is a combined face-to-face and online section.								
71463	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	A&S-3307	Deines T	
71316	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	GB-3234	Keith R	
71315	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	GB-1427	Petrouske R	
71317	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-2307	Reglin J	
71457	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-2304	Staff	
71319	Lecture	4.00/ 4.00	08/22- 12/16	F	10:10am- 2:00pm	A&S-2130	Murphy M	
71322	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	A&S-3304	Thornes B	
71456	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	A&S-1124	Mixon-Webster J	
71324	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	A&S-2130	Garrett B	
71337	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	A&S-3307	Thornes B	
71313	Online/Hybrid	4.00/ 4.00	08/22- 12/16	MW	12:30pm- 1:50pm	A&S-2130	Larson A	
			08/22- 12/16		Arranged	ONLINE		
71313: This is a combined face-to-face and online section.								
71326	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-2103	Purvis T	
71328	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	GB-3238	Norman L	
71459	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-3304	Thornes B	
71309	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	A&S-2130	Purvis T	
71338	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	A&S-2304	McLoone R	
71339	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	A&S-0212	Lucken M	
71306	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	GB-3267	Shirey G	
72048	Online/Hybrid	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	TBA	Johnson L	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
			08/22-12/16		Arranged	TBA		
72048: This is a combined face-to-face and online section.								
71458	Lecture	4.00/4.00	08/22-12/16	TR	2:10pm-4:00pm	A&S-2307	Petrouske R	
71340	Lecture	4.00/4.00	08/22-12/16	TR	2:10pm-4:00pm	GB-1427	Manning C	
71873	Online/Hybrid	4.00/4.00	08/22-12/16	M	2:40pm-5:20pm	A&S-2304	Pierce S	
			08/22-12/16		Arranged	ONLINE		
71873: This is a combined face-to-face and online section.								
71308	Online/Hybrid	4.00/4.00	08/22-12/16	W	2:40pm-5:20pm	A&S-2304	Pierce S	
			08/22-12/16		Arranged	ONLINE		
71308: This is a combined face-to-face and online section.								
71343	Lecture	4.00/4.00	08/22-12/16	MW	4:10pm-6:00pm	A&S-2307	Mixon-Webster J	E
71310	Lecture	4.00/4.00	08/22-12/16	TR	4:10pm-6:00pm	A&S-2130	Purvis T	E
71346	Lecture	4.00/4.00	08/22-12/16	TR	4:10pm-6:00pm	A&S-2304	Lapeer T	E
71341	Lecture	4.00/4.00	08/22-12/16	TR	4:10pm-6:00pm	A&S-2307	Swab R	E
71342	Online/Hybrid	4.00/4.00	08/22-12/16	T	6:10pm-8:00pm	A&S-2304	Lapeer T	E
			08/22-12/16		Arranged	ONLINE		
71342: This is a combined face-to-face and online section.								
71344	Lecture	4.00/4.00	08/22-12/16	TR	6:10pm-8:00pm	A&S-2130	Cook R	E
71312	Lecture	4.00/4.00	09/05-12/15	TR	9:30am-11:35am	GB-3238	Keith R	
71837	Lecture	4.00/4.00	09/05-12/15	MW	4:10pm-6:15pm	A&S-2333	Staff	E
71348	Lecture	4.00/4.00	09/05-12/15	MW	8:30am-10:35am	EAST-214	Garrett B	
71351	Lecture	4.00/4.00	08/22-12/16	TR	8:30am-10:20am	EAST-201	Lapeer T	
71354	Lecture	4.00/4.00	08/22-12/16	MW	10:45am-12:35pm	EAST-214	Monroe R	

For current course offerings, access Banner via the Register for Classes webpage. *E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71481	Lecture	4.00/ 4.00	09/05- 12/15	TR	10:45am- 12:50pm	EAST-214	Monroe R	
71356	Lecture	4.00/ 4.00	09/05- 12/15	TR	1:00pm- 3:05pm	EAST-202	Staff	
71357	Lecture	4.00/ 4.00	08/22- 12/16	TR	3:15pm- 5:05pm	EAST-214	Monroe R	
71361	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	LIVCEN- 108	Huff S	
71369	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	LIVCEN- 108	Shirey G	
71367	Online/Hybrid	4.00/ 4.00	08/22- 10/16	TR	1:10pm- 3:00pm	LIVCEN- 108	Ratliff M	
			08/22- 10/16		Arranged	ONLINE		
71367: This is a combined face-to-face and online section. Department approval required. This class is part of an accelerated first-year composition sequence. Students must also enroll in ENGL122 71514.								
71372	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	LIVCEN- 106	Lippert A	
71320	Lecture	4.00/ 4.00	09/05- 12/15	TR	5:30pm- 7:35pm	LIVCEN- 108	Lippert A	E
71883	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Larson A	

ENGL122 Composition II

Prerequisite Course: Minimum 2.0 in (ENGL 121 or ENGL 131)

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71493	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Petrouske R	
70189	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Hernandez M	
70190	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Bayliss L	
70191	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Hernandez M	
70192	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	McLoone R	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70721	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Shirey G	
71499	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Warner P	
71494	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Kendy C	
71495	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Zammit P	
71496	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Holcomb B	
71504	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Warner P	
71500	Lecture	4.00/ 4.00	08/22- 12/16	MW	8:10am- 10:00am	A&S-3304	Petruske R	
71501	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-2130	Allen J	
71502	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-2307	Reglin J	
71503	Online/Hybrid	4.00/ 4.00	08/22- 12/16	T	2:10pm- 4:00pm	TBA	Holt D	
			08/22- 12/16		Arranged	TBA		
70776	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	A&S-2304	Hood J	
70193	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-3307	Deines T	
71505	Online/Hybrid	4.00/ 4.00	08/22- 12/16	M	4:10pm- 6:00pm	A&S-3307	Norman L	E
			08/22- 12/16		Arranged	ONLINE		
70777	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-2130	Allen J	
70195	Online/Hybrid	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 1:30pm	GB-3234	Johnson L	
			08/22- 12/16		Arranged	ONLINE		
70195: This is a combined face-to-face and online section.								
71506	Online/Hybrid	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 3:30pm	GB-3234	Johnson L	
			08/22- 12/16		Arranged	ONLINE		
71506: This is a combined face-to-face and online section.								

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71507	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-2307	Holt D	
70196	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-0308	Bayliss L	
71508	Online/Hybrid	4.00/ 4.00	08/22- 12/16	T	2:10pm- 4:00pm	GB-3238	Norman L	
			08/22- 12/16		Arranged	ONLINE		
71508: This is a combined face-to-face and online section.								
71497	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	TBA	Mixon-Webster J	
71509	Lecture	4.00/ 4.00	08/22- 12/16	TR	4:10pm- 6:00pm	GB-3234	Hernandez M	E
72025	Lecture	4.00/ 4.00	08/22- 12/16	TR	6:10pm- 8:00pm	GB-3230	Hernandez M	E
70919	Lecture	4.00/ 4.00	09/05- 12/15	MW	10:45am- 12:50pm	EAST-201	Bayliss L	
71511	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:45am- 12:35pm	EAST-201	Foster J	
71512	Lecture	4.00/ 4.00	09/05- 12/15	TR	5:30pm- 7:35pm	EAST-204	Hood J	E
71513	Lecture	4.00/ 4.00	09/05- 12/15	MW	9:40am- 11:45am	LIVCEN- 106	Shirey G	
71514	Online/Hybrid	4.00/ 4.00	10/17- 12/16	TR	1:10pm- 3:00pm	A&S-1124	Ratliff M	
			10/17- 12/16		Arranged	TBA		
71514: This is a combined face-to-face and online section. Department approval required. This class is part of an accelerated first-year composition sequence. Students must also enroll in ENGL121 71367.								

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71377	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Anselmo B	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71427	Online	3.00/ 3.00	09/05- 12/15		Arranged	ONLINE	Anselmo B	
71378	Lecture	3.00/ 3.00	08/22- 12/16	F	9:10am- 12:00pm	A&S-2307	Lang J	
71379	Lecture	3.00/ 3.00	08/22- 12/16	W	12:10pm- 3:00pm	WCB- M124B	Lang J	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71380	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Lang J	
71383	Lecture	3.00/ 3.00	08/22- 12/16	MW	9:30am- 11:00am	A&S-2103	Staff	

ENGL131 Honors Composition I

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 7

Course Note: Students must attend the first week of class to avoid being dropped.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71660	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-2130	Keith R	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71179	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-0214	McLoone R	

ENGL208**Children's Literature**

Prerequisite Courses: None

Placement Levels: 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70197	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Siebert C	
70198	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Gibbons S	
70199	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	A&S-2304	Purvis T	

ENGL211**World Literature I**

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70200	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Deines T	

ENGL245**Popular Culture and Mass Media**

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: (ENGL 121 or ENGL 131) and ENGL 122

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71948	Lecture	4.00/ 4.00	09/05- 12/15	TR	4:10pm- 6:15pm	GB-3238	Norman L	E

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71390	Lecture	3.00/ 3.00	08/22- 12/16	T	6:10pm- 9:00pm	A&S-0212	Mixon-Webster J	E

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

ENGL266**British Lit to 1800**

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71949	Lecture	4.00/ 4.00	09/05- 12/15	MW	12:10pm- 2:15pm	A&S-3130	Hood J	

ENGL278**Writing the Novel**

Prerequisite Courses: Minimum 2.0 in ENGL 261 or ENGL 264 or ENGL 260 or ENGL 264

Placement Scores: Reading Level 5

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71517	Lecture	3.00/ 3.00	08/22- 12/16	T	6:10pm- 9:00pm	A&S-2307	Lucken M	E

English Language Studies Prog**ESOL098****ESL Combined Skills Level 4**

Prerequisite Courses: Minimum 2.5 in (ESOL 090 and ESOL 095) or placement scores noted below

Placement Scores: ESOL 4 or (Reading Level 2 and Writing Level 2)

Co-requisite Courses: MUSC 240 or PSYC 200 or THEA 110

Recommended: ACAD 101

Course Note: Students may co-enroll in certain college-level courses selected with assistance from an academic advisor.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
72044	Lecture	6.00/ 6.00	08/22- 12/16	MW	9:10am- 12:00pm	MB-106	Warner D	
72045	Lecture	6.00/ 6.00	08/22- 12/16	MW	6:10pm- 9:00pm	A&S-0308	Carpio A	E

ESOL099**ESL Combined Skills Level 5**

Prerequisite Course: None

Placement Scores: (Reading Level 4 and Writing Level 4) or (ESOL Level 5)

Co-requisite Course: ENGL 121 or ENGL 124 or ENGL 127

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
72046	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	TBA	Carpio A	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
72046: This section requires concurrent enrollment in ENGL 121 CRN 71554, which meets on Tuesdays and Thursdays, 12:10pm-2:00pm, 8/22-12/12.								
72047	Lecture	4.00/ 4.00	08/22- 12/16	TR	6:10pm- 8:00pm	A&S-2308	Carpio A	E
72047: This section requires concurrent enrollment in ENGL 121 CRN 71460, which meets on Mondays and Wednesdays, 6:10pm-8:00pm, 8/26-12/16.								

Fire Science

FIRE100 Principles Emergency Services

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70833	Lecture	4.00/ 4.00	08/22- 12/16	T	1:10pm- 5:00pm	WCB-N193	Staff	

FIRE104 Fire Behavior & Combustion

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70876	Lecture	3.00/ 3.00	08/22- 12/16	M	6:10pm- 9:00pm	WCB-N193	Staff	E

FIRE110 Fire Prevention

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71201	Independent Study	3.00/ 3.00	08/22- 12/16		Arranged	TBA	Staff	

FIRE112 Occup Health & Safety/Fire Svc

Prerequisite Course: Minimum 2.0 in (FIRE 104 or concurrently)

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71034	Independent Study	4.00/ 4.00	08/22- 12/16		Arranged	WCB-M127	Staff	

FIRE245 Fire Officer I & II

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

Course Notes: 1) Department approval required. Contact the Fire Technology Program at (517) 483-1394. 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71667	Independent Study	4.00/ 4.00	08/22- 12/16		Arranged	WCB-M127	Baker T	

FIRE250 Fire Administration I

Prerequisite Courses: Minimum 2.0 in (FIRE 150 or Michigan Office of Firefighter Training Fire Officer III)

Placement Scores: Reading Level 5 and Writing Level 4

Course Notes: 1) Students with Michigan Office of Firefighter Training Fire Officer III certification should contact the FIRE program office at (517) 483-1394 for enrollment approval.

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71668	Independent Study	4.00/ 4.00	08/22- 12/16		Arranged	WCB-M127	Baker T	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70997	Independent Study	3.00/ 3.00	08/22- 12/16		Arranged	WCB-M127	Staff	

French**FREN121 Elementary French I**

Prerequisite Courses: None

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70138	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Ebert D	
71990	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-3308	Akono M	
70139	Lecture	4.00/ 4.00	09/05- 12/15	MW	4:10pm- 6:15pm	A&S-3130	Ebert D	E

FREN201**Intermediate French I**

Prerequisite Courses: Minimum 2.0 in FREN 122 or equivalent

Placement Scores: Reading Level 5 or ENGL 098 or ENGL 099 or NCSS 101 concurrently

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70141	Lecture	4.00/ 4.00	09/05- 12/15	TR	4:10pm- 6:15pm	A&S-1120	Akono M	E

Geography**GEOG120****Introduction to Geography****Course Fee: \$27**

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6 (or Reading Level 4 and Writing Level 4 and ENGL 099 concurrently) and [Math Level 4 or Minimum 2.0 in (Math 105 or Math 106)]

Recommended: ENGL 121.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70072	Lecture	3.00/ 3.00	08/22- 12/16	MW	11:40am- 1:00pm	A&S-2308	Pobocik M	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70073	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Gustin W	
71143	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Lathom J	
70074	Lecture	4.00/ 4.00	08/22- 12/16	MW	9:10am- 11:00am	A&S-3130	Pobocik M	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70075	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	GB-3230	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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71169	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Gustin W	
71856	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Pobocik M	
71170	Lab/Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	A&S-1120	Gustin W	

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 concurrently or MATH 106 concurrently)]

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71321	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MW	1:10pm- 4:00pm	A&S-4119	Wright K	

GEOL230**Environmental Geology****Course Fee: \$66**

Prerequisite Courses: None

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70893	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	9:10am- 12:00pm	A&S-4119	Wright K	
70381	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	1:10pm- 4:00pm	A&S-4119	Wright K	
71581	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	6:10pm- 9:00pm	A&S-4119	Park S	E

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

Geospatial Science

GSCI100**GIS Principles & Applications****Course Fee: \$38**

Prerequisite Course: None

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71953	Lab/Lecture	3.00/ 4.00	08/22- 12/16	M	6:10pm- 10:00pm	WCB-U231	Rogers R	E

GSCI120**Advanced ArcGIS****Course Fee: \$115**

Prerequisite Course: Minimum 2.0 in GSCI 110 (formerly GRET 110)

Placement Scores: Reading Level 3 and Math Level 4

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71954	Lab/Lecture	3.00/ 5.00	08/22- 12/16	R	6:10pm- 11:00pm	WCB-U231	Staff	E

GSCI210**Global Positioning Systems****Course Fee: \$140**

Prerequisite Course: None

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71955	Lab/Lecture	3.00/ 4.00	08/22- 12/16	S	9:10am- 1:00pm	WCB-U231	Tenhove G	W

GSCI260**Automating Workflows in GIS****Course Fee: \$73**

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71956	Lab/Lecture	3.00/ 4.00	08/22- 12/16	T	6:10pm- 10:00pm	WCB-U231	Staff	E

GSCI271**Parcel Mapping****Course Fee: \$70**

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71957	Lab/Lecture	3.00/ 5.00	08/22- 12/16	W	6:10pm- 11:00pm	WCB-U231	Quon S	E

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

GSCI275**GIS Proj Mgmt & Implementation****Course Fee: \$135**

Prerequisite Course: None. Department Approval required.

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71958	Independent Study	3.00/ 4.00	08/22- 12/16		Arranged	WCB-M103	Rogers R	

German**GRMN121****Elementary German I**

Prerequisite Courses: None

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70144	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Richards K	
70142	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	GB-3263	Steiner C	
70143	Lecture	4.00/ 4.00	08/22- 12/16	MW	6:10pm- 8:00pm	GB-3238	Steiner C	E

GRMN201**Intermediate German I**

Prerequisite Courses: Minimum 2.0 in GRMN 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71333	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Richards K	

Gerontology**GERO100****Introduction to Human Aging****Course Fee: \$10**

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70653	Lecture	4.00/ 4.00	08/22- 11/13	TR	12:10pm- 2:40pm	HHS-006	Marion J	

GERO191 Special Topics in Gerontology

Prerequisite Course: Determined by Section

Placement Score: None

Spirituality in Aging

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
72036	Lecture	0.25/ 0.00	10/25	F	8:00am- 12:00pm	HHS-007		

72036: Prerequisite Course: None. Cost of this seminar is \$60. Please call 517-483-1529 for more information. This course addresses the spiritual dimension of later life, including basic concepts of spirituality, religion, and spiritual distress. Communication skills and therapeutic interventions will be discussed. Instructor: Linda J. Keilman

Person-Centered/Older Adults

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
72037	Lecture	0.25/ 0.00	10/25	F	1:00pm- 5:00pm	HHS-007		

72037: Prerequisite Course: None. Cost of seminar is \$60. Please call 517-483-1529 for more information. This course addresses evolving models for assisting elders to honor personal preferences while ensuring quality of life, and explores person-centered thinking and current concepts of "culture change" in long-term care. Instructor: Todd Walter

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70963	Lecture	3.00/ 3.00	08/22- 12/16	F	8:10am- 11:00am	WCB-E135	Staff	
70751	Lecture	3.00/ 3.00	08/22- 12/16	R	6:10pm- 9:00pm	WCB-E135	Staff	E

HVAC102 Industrial/Construction Safety**Course Fee: \$90**

Prerequisite Courses: None

Placement Scores: Reading Level 3 and Writing Level 2

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

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 [Testing Services webpage](#). 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70867	Online	2.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Mattson J	
70868	Online	2.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Mattson J	
71474	Lab/Lecture	2.00/ 3.00	08/22- 12/16	R	9:10am- 12:00pm	WCB-U233	Taylor M	
70869	Lab/Lecture	2.00/ 3.00	08/22- 12/16	M	12:10pm- 3:00pm	WCB-U233	Taylor M	
70873	Lab/Lecture	2.00/ 3.00	08/22- 12/16	R	1:10pm- 4:00pm	WCB-U233	Taylor M	
70872	Lab/Lecture	2.00/ 3.00	08/22- 12/16	T	2:10pm- 5:00pm	WCB-U233	Taylor M	
70870	Lab/Lecture	2.00/ 3.00	08/22- 12/16	M	3:10pm- 6:00pm	WCB-U233	Jensen J	
70871	Lab/Lecture	2.00/ 3.00	08/22- 12/16	M	6:10pm- 9:00pm	WCB-U233	Wrzesinski P	E
70874	Lab/Lecture	2.00/ 3.00	08/22- 12/16	R	6:10pm- 9:00pm	WCB-U233	Wrzesinski P	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70912	Lab/Lecture	3.00/ 4.00	08/22- 12/16	F	12:10pm- 4:00pm	WCB-N185	Staff	
70752	Lab/Lecture	3.00/ 4.00	08/22- 12/16	M	6:10pm- 10:00pm	WCB-N185	Staff	E

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70753	Lab/Lecture	3.00/ 4.00	08/22- 12/16	R	6:10pm- 10:00pm	WCB-N185	Staff	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71945	Lab/Lecture	3.00/ 4.00	08/22- 12/16	W	12:00pm- 4:00pm	WCB-N184.4	Dunham M	
71946	Lab/Lecture	3.00/ 4.00	08/22- 12/16	W	6:10pm- 10:00pm	WCB-N184.4	Dunham M	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71947	Lab/Lecture	2.00/ 3.00	08/22- 12/16	R	1:10pm- 4:00pm	WCB-N184.4	Dunham M	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70754	Lab/Lecture	3.00/ 4.00	08/22- 12/16	W	6:10pm- 10:00pm	WCB-E135	Staff	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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70755	Lab/Lecture	3.00/ 4.00	08/22- 12/16	T	6:10pm- 10:00pm	WCB-E135	Staff	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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70756	Lab/Lecture	3.00/ 4.00	08/22- 12/16	M	6:10pm- 10:00pm	WCB-E136	Staff	E

HVAC221**Introduction to Hydronics****Course Fee: \$117**

Prerequisite Course: Minimum 2.0 in 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70757	Lab/Lecture	3.00/ 4.00	08/22- 12/16	W	6:10pm- 10:00pm	WCB-E136	Staff	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70758	Lab/Lecture	3.00/ 4.00	08/22- 12/16	R	6:10pm- 10:00pm	WCB-E136	Staff	E

HVAC240**Refrigeration I****Course Fee: \$177**

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: \$4 of the Course Fee is non-refundable.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70962	Lab/Lecture	3.00/ 4.00	08/22- 12/16	T	6:10pm- 10:00pm	WCB- N184.4	Staff	E

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

Heavy Equipment Repair Tech

HERT120**Heavy Engine Rebuild****Course Fee: \$1,740**

Prerequisite Courses: None

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70916	Lab/Lecture	6.00/ 6.00	08/22- 12/16	R	5:10pm- 9:00pm	AIS	Kietzman R	E
			08/22- 12/16	T	5:10pm- 9:30pm	AIS		

HERT130**Equipment Hydraulics****Course Fee: \$1,374**

Prerequisite Courses: None

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70917	Lab/Lecture	6.00/ 6.00	08/22- 12/16	MW	5:40pm- 9:00pm	AIS	Koons K	E

HERT210**Heavy Equipment Internship**

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70880	Worksite	3.00/ 3.00	08/22- 12/16		Arranged	WKSITE	Koons K	

History

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70202	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Janowick J	
70203	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Heutsche A	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70204	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Merrill W	
71861	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Mousty J	
70205	Lecture	4.00/ 4.00	08/22- 12/16	MW	8:10am- 10:00am	A&S-2118	Heutsche A	
70206	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	A&S-2118	Heutsche A	
71070	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-2316	Janowick J	
70208	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	A&S-2126	Mavromatis O	
70209	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-2118	Heutsche A	
70210	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	A&S-1304	Merrill W	
70212	Lecture	4.00/ 4.00	09/05- 12/15	MW	5:40pm- 7:45pm	A&S-2122	Siwik D	E
70213	Lecture	4.00/ 4.00	09/05- 12/15	MW	1:00pm- 3:05pm	EAST-205	Guard D	
70211	Lecture	4.00/ 4.00	09/05- 12/15	MW	10:10am- 12:15pm	LIVCEN- 114	Sobczak C	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70214	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Brown K	
70215	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Janowick J	
70216	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Brown K	
70217	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Moler D	
70218	Lecture	4.00/ 4.00	08/22- 12/16	MW	8:10am- 10:00am	A&S-2316	Brown K	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70219	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-2308	Draper J	
70220	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	A&S-1310	Janowick J	
71071	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-2122	Guard D	
70221	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	A&S-2122	Merrill W	
70222	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-3308	Reichbach E	
70223	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	A&S-1122	Machin B	
71158	Lecture	4.00/ 4.00	09/05- 12/15	MW	3:25pm- 5:30pm	LIVCEN- 114	Sobczak C	

HIST214 African History

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: ENGL 121 or ENGL 131

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71076	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	A&S-2316	Brown K	

HIST220 Michigan History

Prerequisite Courses: 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70224	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Thick M	

Honors**HONR151 Honors Colloquy I**

Prerequisite Courses: None. Honors Program Approval Required

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70041	Lecture	1.00/ 1.00	08/22- 12/16	W	4:10pm- 6:00pm	A&S-1304	Krois D	E
Course will meet on the following dates: 8/28; 9/11; 9/25; 10/9; 10/23; 11/6; 11/20 & 12/4								
71522	Lecture	1.00/ 1.00	08/22- 12/16	W	4:10pm- 6:00pm	A&S-1310	Krois D	E
Course will meet on the following dates: 8/28; 9/11; 9/25; 10/9; 10/23; 11/6; 11/20 & 12/4								

HONR152**Honors Colloquy II**

Prerequisite Courses: None. Honors Program Approval Required

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70042	Lecture	1.00/ 1.00	08/22- 12/16	W	4:10pm- 6:00pm	A&S-1310	Krois D	E
Course will meet on the following dates: 8/28; 9/11; 9/25; 10/9; 10/23; 11/6; 11/20 & 12/4								

Human Services**HUSE100****Introduction to Human Services****Course Fee: \$5**

Prerequisite Course: None

Placement Scores: Reading Level 4 and Writing Level 4

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70654	Lecture	3.00/ 3.00	08/22- 11/18	M	10:10am- 2:00pm	HHS-005	Durkee A	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70655	Lecture	4.00/ 4.00	08/22- 11/18	MW	6:10pm- 8:40pm	HHS-024	Durkee A	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70656	Lecture	3.00/ 3.00	08/22- 11/13	W	10:10am- 2:00pm	HHS-006	Keilen K	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70658	Lecture	3.00/ 3.00	08/22- 11/13	R	6:10pm- 10:00pm	HHS-005	Nelson A	E

HUSE282**Human Services Practicum I****Course Fee: \$114**

Prerequisite Courses: Minimum 2.5 in (GERO 100 and HUSE 100 and HUSE 105 and HUSE 242 and Specialization Courses) and Minimum 2.0 in ENGL 121. Program Approval required.

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70659	Lecture/ Worksite	4.00/ 4.00	08/22- 12/16	R	6:10pm- 9:00pm	HHS-311	Timm D	E
			08/22- 12/16		Arranged	WKSITE		
70659: Lecture meets on the following Thursdays only: 8/22, 8/29, 9/12, 10/03, 10/24, 11/07, 11/21 and 12/12.								

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 Notes: 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71280	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Wolfe C	
71281	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-1304	Wiegand D	

HUMS140**Art of Being Human**

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 *
71077	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	A&S-1122	Larson J	
70225	Lecture	4.00/ 4.00	09/05- 12/15	TR	1:10pm- 3:15pm	A&S-2122	Stegich E	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70226	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Gibbons S	
70227	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Gibbons S	
70592	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Lito Z	
71587	Online	4.00/ 4.00	10/17- 12/16		Arranged	ONLINE	Lito Z	
70228	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-1304	Wiegand D	
70229	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-1122	Jurczak P	
70230	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-2316	Weatherwax N	
70231	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	A&S-2316	Jurczak P	
70902	Lecture	4.00/ 4.00	09/05- 12/15	MW	6:00pm- 8:05pm	TBA	Wiegand D	E
71011	Lecture	4.00/ 4.00	09/05- 12/15	TR	3:15pm- 5:20pm	EAST-202	Weatherwax N	
71166	Lecture	4.00/ 4.00	09/05- 12/15	TR	11:45am- 1:50pm	LIVCEN- 212	Huff S	

HUMS211 Art History to the Renaissance

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: ENGL 121 or ENGL 131

Course Note: Fulfills general HUMS transfer requirements.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71285	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	GB-3246	Park S	
71286	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	GB-3246	Park S	

HUMS212 Art Hist from the Renaissance

Prerequisite Course: None.

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: ENGL 121 or ENGL 131

Course Note: Fulfills general HUMS transfer requirements

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71289	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	GB-3246	Park S	
71290	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	GB-3246	Park S	

HUMS213 World Civilizations to 1600

Prerequisite Course: None.

Prerequisite 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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70232	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Lito Z	
70236	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	GB-1431	Piveronus P	
70237	Lecture	4.00/ 4.00	09/05- 12/15	TR	10:45am- 12:50pm	EAST-202	Weatherwax N	

HUMS214 World Civilizations from 1600

Prerequisite Courses: None.

Prerequisite 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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70239	Online	4.00/4.00	08/22-12/16		Arranged	ONLINE	Machin B	
70240	Online	4.00/4.00	08/22-12/16		Arranged	ONLINE	Machin B	
70241	Lecture	4.00/4.00	08/22-12/16	MW	12:10pm-2:00pm	TBA	Mavromatis O	
70970	Lecture	4.00/4.00	09/05-12/15	MW	12:45pm-2:50pm	LIVCEN-114	Sobczak C	

HUMS215 American Cultural Experience

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 *
70734	Lecture	4.00/4.00	08/22-12/16	TR	2:10pm-4:00pm	A&S-0330	Hockett J	

Insurance

INSU105 Prin of Prop & Liability Ins

Prerequisite Courses: None

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71752	Lecture	3.00/3.00	09/05-12/15	M	3:10pm-6:25pm	GB-1307	Staff	

INSU175 Intro to Financial Advising

Prerequisite Courses: None

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71938	Lecture	3.00/3.00	08/22-12/16	MW	6:40pm-8:00pm	GB-1307	Staff	E

INSU250 Claims and Underwriting

Prerequisite Course: Minimum 3.0 in INSU 125

Placement Scores: Reading Level 5 and Writing Level 6

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71969	Lecture	3.00/ 3.00	08/22- 12/16	W	3:10pm- 6:00pm	GB-3235	Staff	

INSU270**Property/Casualty Insur Licens**

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71987	Lecture	2.00/ 2.00	10/17- 12/16	TR	3:10pm- 6:00pm	GB-1434	Staff	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71715	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MW	9:10am- 12:00pm	A&S-4142	Shane D	
70383	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MW	2:10pm- 5:00pm	A&S-4142	Shane D	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71012	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	9:10am- 12:00pm	A&S-4142	Clark L	
71171	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	1:10pm- 4:00pm	A&S-4142	Clark L	

Japanese**JAPN121****Elementary Japanese I**

Prerequisite Course: None.

Placement Scores: Reading Level 5 or (ENGL 098 or ENGL 099 or NCSS 101 concurrently)

For current course offerings, access Banner via the Register for Classes 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70743	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Staff	
71397	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	GB-1307	Philips M	
70145	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	GB-3255	Philips M	

JAPN201 Intermediate Japanese I

Prerequisite Courses: Minimum 2.0 in JAPN 122 or equivalent

Placement Scores: Reading Level 5 or ENGL 098 or ENGL 099 or NCSS 101 concurrently

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70718	Lecture	4.00/ 4.00	09/05- 12/15	MW	4:10pm- 6:15pm	GB-3255	Philips M	E

Journalism

JRNL151 Newswriting and Reporting

Prerequisite Courses: Minimum 2.0 in ENGL 121 or ENGL 131

Placement Scores: Reading Level 5 and Writing Level 8

Recommended: Computer and/or keyboarding experience

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70146	Lecture	3.00/ 3.00	08/22- 12/16	MW	12:10pm- 1:30pm	A&S-2307	Kohon M	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70533	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Brown D	

Legal Assistant/Paralegal

LEGL110 Editing Legal Documents

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 *
70925	Lecture	2.00/ 2.00	08/22- 12/16	M	5:10pm- 7:00pm	WCB- M124B	Staff	E

LEGL115 Paralegal Career/Ethics

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 *
70382	Lecture	3.00/ 3.00	08/22- 12/16	M	6:10pm- 9:00pm	WCB- M124A	Staff	E

LEGL125 Legal Research and Writing I**Course Fee: \$30**

Prerequisite Courses: (Minimum 2.0 in ENGL 121

Placement Scores: Reading Level 5 and Writing Level 6) or Post-Bachelor student enrolled in 0744 program

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71126	Lecture	4.00/ 4.00	08/22- 12/16	TR	6:10pm- 8:00pm	WCB- M124B	Staff	E

LEGL160 Critical Thinking in Law

Prerequisite Courses: None

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70384	Lecture	3.00/ 3.00	08/22- 12/16	T	12:10pm- 3:00pm	WCB-M124	Staff	

LEGL210 Litigation Procedures

Prerequisite Course: Minimum 2.0 in LEGL 115 or concurrently

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71098	Lecture	4.00/ 4.00	08/22- 12/16	MW	11:40am- 1:30pm	WCB-M124	Staff	

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 [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71099	Online	2.00/ 2.00	08/22- 12/16		Arranged	ONLINE	Staff	

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 [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71100	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Staff	
71101	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Staff	
71533	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Staff	
71107	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Staff	
71108	Online	3.00/ 3.00	10/17- 12/16		Arranged	ONLINE	Staff	
71102	Lecture	3.00/ 3.00	08/22- 12/16	T	9:10am- 12:00pm	GB-3229	Staff	
71103	Lecture	3.00/ 3.00	08/22- 12/16	R	3:00pm- 6:00pm	GB-1307	Staff	
71106	Lecture	3.00/ 3.00	08/22- 12/16	W	6:10pm- 9:00pm	GB-1430	Staff	E

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71109	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Staff	

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71110	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Staff	

LEGL218 Litigation Specialties

Prerequisite Course: Minimum 2.0 in LEGL 115 or concurrently

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70705	Lecture	3.00/ 3.00	08/22- 12/16	W	5:40pm- 8:30pm	WCB-N190	Staff	E

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70991	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Staff	

LEGL280 Paralegal 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 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70398	Worksite	3.00/ 3.00	08/22- 12/16		Arranged	WKSITE	Staff	

Linguistics

LING230 Introduction to Linguistics

Prerequisite Courses: None

Placement Scores: Reading Level 5

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70744	Lecture	3.00/ 3.00	09/19- 12/15	TR	10:10am- 12:00pm	GB-3255	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, telephone number 517-483-1410 for more information. Students approved for the program will receive schedule information directly from the program.

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70534	Online	3.00/ 3.00	08/22- 12/16		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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70535	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Putman T	
70536	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Putman T	
70537	Online/Hybrid	3.00/ 3.00	09/05- 12/15	M	2:10pm- 5:25pm	TBA	Putman T	
			09/05- 12/15		Arranged	ONLINE		

70537: This is a combined face-to-face and online section.

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70983	Online	1.00/ 1.00	10/17- 12/16		Arranged	ONLINE	Staff	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70976	Online	1.00/ 1.00	10/17- 12/16		Arranged	ONLINE	Schwinn D	

MGMT223 Supervisory Skills

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70538	Online	3.00/ 3.00	08/22- 10/16		Arranged	ONLINE	Lavender K	

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70707	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Walker C	
70539	Lecture	3.00/ 3.00	08/22- 12/16	T	3:10pm- 6:00pm	GB-1240	Walker C	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70540	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Michaelson M	
70541	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Brown B	
71007	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Michaelson M	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70543	Online	3.00/ 3.00	09/05- 12/15		Arranged	ONLINE	Brown B	
70542	Online/Hybrid	3.00/ 3.00	08/22- 12/16	R	10:10am- 1:00pm	GB-1307	Brown B	
			08/22- 12/16		Arranged	ONLINE		
70542: This is a combined face-to-face and online section.								

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70580	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Schwinn D	
70581	Online/Hybrid	3.00/ 3.00	08/22- 12/16	T	5:40pm- 8:30pm	GB-1232	Schwinn D	E
			08/22- 12/16		Arranged	ONLINE		
70581: This is a combined face-to-face and online section.								

MGMT229 Compensation Management

Prerequisite Courses: Minimum 2.0 in MGMT 224

Placement Scores: Reading Level 5 and Writing Level 6

Recommended: LABR 204

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70544	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Walker C	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70545	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Michaelson M	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70547	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Milner M	
70548	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Turcotte G	
70546	Online	3.00/ 3.00	09/05- 12/15		Arranged	ONLINE	Walker C	
70553	Lecture	3.00/ 3.00	08/22- 12/16	R	12:10pm- 3:00pm	GB-1232	Mety M	
70554	Lecture	3.00/ 3.00	08/22- 12/16	W	6:10pm- 9:00pm	GB-3263	Cutler K	E
71003	Lecture	3.00/ 3.00	09/05- 12/15	TR	10:30am- 12:00pm	EAST-205	Turcotte G	

MGMT235 Independent Study/Manage/Lead

Prerequisite Courses: None. Department Approval Required

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71241	Independent Study	3.00/ 3.00	08/22- 12/16		Arranged	TBA	Schwinn D	

MGMT280 Mgmt/Leadership Internship

Prerequisite Courses: None. Department Approval Required

Placement Scores: None

Recommended: Have completed a minimum of 30 Credits

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70556	Worksite	3.00/ 3.00	09/05- 12/15		Arranged	GB-1222	Motz W	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70558	Online	3.00/ 3.00	10/17- 12/16		Arranged	ONLINE	Putman S	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70985	Online	3.00/ 3.00	10/17- 12/16		Arranged	ONLINE	Putman S	

MGMT329**Advanced Mgmt Communication**

Prerequisite Course: 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70582	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Putman S	

MGMT332**Ethics: Assumpt for the Future**

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 *
70562	Online/Hybrid	3.00/ 3.00	08/22- 12/16	M	5:40pm- 8:30pm	GB-1432	Schwinn D	E
			08/22- 12/16		Arranged	ONLINE		

70562: This is a combined face-to-face and online section.

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 noted below.

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70890	Lecture	3.00/ 3.00	08/22- 12/16	W	5:40pm- 8:30pm	GB-1432	Staff	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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70566	Online	3.00/ 3.00	08/22- 10/16		Arranged	ONLINE	Walker C	

MGMT338**Current Topics in Management**

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70567	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Schwinn D	

Manuf Engr Tech - Design**METD100****Basic Mechanical Drafting****Course Fee: \$105**

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70819	Lab/Lecture	3.00/ 4.00	08/22- 12/16	T	8:10am- 12:00pm	WCB-U239	Homrich P	
71754	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	WCB-U241	Mayes J	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70820	Lab/Lecture	3.00/ 4.00	08/22- 12/16	MW	5:10pm- 7:00pm	WCB-U223	Stanley R	E

METD105**PC Applications for Technology****Course Fee: \$135**

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70821	Online	3.00/ 4.00	08/22- 12/16		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)]

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70822	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	5:10pm- 8:00pm	WCB-U223	Turcotte P	E

METD130**Geometric Dimension/Tolerance****Course Fee: \$115**

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)]

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70823	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	1:10pm- 4:00pm	WCB-U220	Homrich P	

METD150**Industrial Blueprint Reading****Course Fee: \$110**

Prerequisite Courses: None

Placement Scores: None

Recommended: METD 100

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70824	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Kocsis D	
71711	Lecture	3.00/ 3.00	08/22- 12/16	T	5:10pm- 8:00pm	WCB-U220	Kocsis D	E

METD220**Basic Unigraphics/NX****Course Fee: \$178**

Prerequisite Course: Minimum 2.0 in METD 110

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70825	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	1:10pm- 4:00pm	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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70826	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MW	5:10pm- 8:00pm	WCB-U221	Turcotte P	E

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70915	Lab/Lecture	3.00/ 4.50	08/22- 11/13	MW	5:10pm- 8:00pm	WCB-U220	Homrich P	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71469	Lab/Lecture	4.00/ 6.00	08/22- 11/13	MW	8:10am- 9:00am	WCB-N175	Butts G	
			08/22- 11/13	MW	9:10am- 12:00pm	WCB-W161		

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71470	Lab/Lecture	4.00/ 6.00	08/22- 11/13	TR	5:10pm- 6:00pm	WCB-N175	Reemsnyder G	E
			08/22- 11/13	TR	6:10pm- 9:00pm	WCB-W161		
71793	Lab/Lecture	4.00/ 6.00	08/22- 11/13	TR	12:10pm- 1:00pm	WCB-N175	Reemsnyder G	
			08/22- 11/13	TR	1:10pm- 4:00pm	WCB-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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71728	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MW	1:10pm- 2:00pm	WCB-N175	Butts G	
			08/22- 12/16	MW	2:10pm- 4:00pm	WCB-W161		

METM150 Advanced CNC Machining**Course Fee: \$392**

Prerequisite Courses: Minimum 2.0 in (METM 110 or METM 112)

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71697	Lab/Lecture	4.00/ 6.00	08/22- 11/13	TR	5:10pm- 6:00pm	WCB-U221	Tarr J	E
			08/22- 11/13	TR	6:10pm- 9:00pm	WCB-U211		

METM190 Metallurgy and Heat Treatment**Course Fee: \$365**

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: High School Chemistry or CHEM 125

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70827	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	1:10pm- 2:00pm	WCB-N175	Butts G	
			08/22- 12/16	TR	2:10pm- 4:00pm	WCB-N177		
70828	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	5:10pm- 6:00pm	WCB-U222	Masterson- Street	E

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
			08/22-12/16	TR	6:10pm-8:00pm	WCB-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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71198	Lab/Lecture	2.00/ 3.00	08/22-12/16	W	5:10pm-8:00pm	WCB-N175	Dexter B	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71963	Lab/Lecture	4.00/ 6.00	08/22-12/16	MW	5:10pm-8:00pm	WCB-U222	Parker K	E

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 [Testing Services webpage](#). 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70802	Online	2.00/ 3.00	08/22-12/16		Arranged	ONLINE	Mattson J	
70801	Online	2.00/ 3.00	08/22-12/16		Arranged	ONLINE	Mattson J	
71472	Lab/Lecture	2.00/ 3.00	08/22-12/16	R	9:10am-12:00pm	WCB-U233	Taylor M	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70803	Lab/Lecture	2.00/ 3.00	08/22- 12/16	M	12:10pm- 3:00pm	WCB-U233	Taylor M	
70804	Lab/Lecture	2.00/ 3.00	08/22- 12/16	R	1:10pm- 4:00pm	WCB-U233	Taylor M	
70805	Lab/Lecture	2.00/ 3.00	08/22- 12/16	T	2:10pm- 5:00pm	WCB-U233	Taylor M	
70806	Lab/Lecture	2.00/ 3.00	08/22- 12/16	M	3:10pm- 6:00pm	WCB-U233	Jensen J	
70807	Lab/Lecture	2.00/ 3.00	08/22- 12/16	M	6:10pm- 9:00pm	WCB-U233	Wrzesinski P	E
70808	Lab/Lecture	2.00/ 3.00	08/22- 12/16	R	6:10pm- 9:00pm	WCB-U233	Wrzesinski P	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70830	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	1:10pm- 4:00pm	WCB- N125A	Mosley S	
71116	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MW	5:10pm- 8:00pm	WCB- N125A	Mosley S	E

METS120**Industrial Pneumatics****Course Fee: \$367**

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71467	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MW	5:10pm- 8:00pm	WCB-N125	Muenchen J	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70931	Lab/Lecture	3.00/ 4.50	08/22- 11/13	MW	1:10pm- 4:00pm	WCB-W168	Homrich P	
71537	Lab/Lecture	3.00/ 4.50	08/22- 11/13	TR	1:10pm- 4:00pm	WCB-W164	Huberty S	
70831	Lab/Lecture	3.00/ 4.50	08/22- 11/13	TR	5:10pm- 8:00pm	WCB-W164	Flannery J	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71208	Lab/Lecture	3.00/ 4.50	08/22- 11/13	MW	1:10pm- 4:00pm	WCB-W164	Freeman W	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71536	Lab/Lecture	3.00/ 4.50	08/22- 11/13	TR	10:10am- 1:00pm	WCB-W164	Freeman W	
71535	Lab/Lecture	3.00/ 4.50	08/22- 11/13	MW	4:10pm- 7:00pm	WCB-W164	Freeman W	E

METS210**Lubrication and Bearings****Course Fee: \$392**

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70832	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	5:10pm- 8:00pm	WCB-N125A	Mosley S	E

Marketing

MKTG100 Current Issues in Business

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 *
70422	Lecture	3.00/ 3.00	08/22- 12/16	W	1:10pm- 4:00pm	GB-1275	Freeman S	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70423	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Brown B	
70424	Lecture	3.00/ 3.00	08/22- 12/16	F	9:10am- 12:00pm	GB-1264	Staff	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70425	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Ahlbrand J	
70426	Lecture	3.00/ 3.00	08/22- 12/16	F	9:10am- 12:00pm	GB-3234	Hagfors D	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70739	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Hanford K	
70427	Lecture	3.00/ 3.00	08/22- 12/16	W	10:10am- 1:00pm	GB-1434	Freeman S	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70429	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Motz W	
70430	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Motz W	
70444	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Hanford K	
70585	Online	3.00/ 3.00	10/17- 12/16		Arranged	ONLINE	Motz W	
70445	Lecture	3.00/ 3.00	08/22- 12/16	MW	8:10am- 9:30am	GB-3234	Motz W	
70447	Lecture	3.00/ 3.00	08/22- 12/16	T	6:10pm- 9:00pm	GB-3234	Green K	E
70446	Online/Hybrid	3.00/ 3.00	08/22- 10/16	T	9:10am- 12:00pm	GB-1240	Motz W	
			08/22- 10/16		Arranged	ONLINE		
70446: This is a combined face-to-face and online section.								
71177	Lecture	3.00/ 3.00	09/05- 12/15	M	6:10pm- 9:25pm	EAST-214	Peek D	E

MKTG204 Marketing Research

Prerequisite Courses: Minimum 2.0 in MKTG 200

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71060	Lecture	3.00/ 3.00	08/22- 12/16	T	6:10pm- 9:00pm	GB-1240	Freeman S	E

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70448	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Freeman S	

MKTG221 Consumer Behavior

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70449	Lecture	3.00/ 3.00	08/22- 12/16	T	2:10pm- 5:00pm	GB-1275	Freeman S	

MKTG229 Public Relations

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70450	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Freeman S	

MKTG235 Marketing Internship

Prerequisite Course: None. Department Approval is required.

Placement Score: None.

Recommended: Have completed a minimum of 30 credits

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70451	Worksite	3.00/ 3.00	09/05- 12/15		Arranged	GB-1222	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 Course Management System site and/or in class.

For current course offerings, access Banner via the Register for Classes webpage. *E=Evening; W=Weekend

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.) For questions please call Medical Locked Storage at 517-483-9741. If you are pregnant you need program approval one week prior to the start of class. 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70797	Lecture	1.00/ 1.00	11/01- 11/22	F	5:10pm- 9:00pm	HHS-011	Menadier-Thomas	E

MASG131**Therapeutic Massage I****Course Fee: \$138**

Prerequisite Course: None. HS Diploma or Equivalent and Program Approval

Placement Scores: Reading Level 5 and Writing Level 6

Course Notes: 1) The Therapeutic Massage Program is offered in two distinct sessions that cannot be combined: a Daytime Cohort beginning in the fall and an Evening Cohort beginning in the spring. Students enrolling in the Daytime Cohort will complete the program in three consecutive semesters, Fall 2019 through Summer 2020. Students enrolling in the Evening Cohort will complete the program in four consecutive semesters, Spring 2020 through Spring 2021. To enroll, students must be 18 years of age or older by the start of classes and must declare Massage as their major. Students wishing to enroll in the Fall 2019 Daytime Cohort must submit a program approval form with required supporting documentation by August 16, 2019, 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 on the LCC website. Contact Mabel or Crystal at (517) 483-1410 for more information.

2) Approved students are required to attend a one-hour Orientation before they can register for courses. Orientation times are May 6, 2019, from 12:30-1:30pm; and June 10, 2019, from 7:00-8:00pm. For July and August Orientation dates contact Mabel or Crystal at 517-483-1410.

3) Fall 2019 Daytime Cohort students must enroll in PFFT 104 and all six of the following MASG courses: MASG 131, MASG 132A, MASG 137, MASG 139A, MASG 151B and MASG 251A.

4) Spring 2019 Evening Cohort students must enroll in PFHW 163 and all five of the following MASG courses: MASG 141, MASG 151A, MASG 151B, MASG 231, and MASG 256.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71299	Lecture	4.50/ 4.50	08/22- 12/16	T	10:10am- 2:00pm	HHS-011	Menadier-Thomas	
			09/12- 09/19	R	10:10am- 2:00pm	HHS-011		

71299: This CRN is for 1st Semester Day Cohort students only.

MASG137 Medical Elements of Massage**Course Fee: \$10**

Prerequisite Course: None. Program 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 additional information, please visit the Testing Services website.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70911	Online	2.00/ 2.00	08/22- 12/16		Arranged	ONLINE	Menadier-Thomas	

70911: This CRN is for 1st Semester Day Cohort students only.

MASG141 Massage Clinic I**Course Fee: \$296**

Prerequisite Courses: Minimum 2.5 in all previous MASG courses and Program Approval.

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71972	Lecture/ Worksite	1.50/ 2.50	08/22- 10/16	W	5:40pm- 10:00pm	HHS-011	Wiley J	E
			08/22- 10/16		Arranged	HHS-011		

71972: This CRN is for 3rd Semester Evening Cohort students only.

MASG151A Research Literacy**Course Fee: \$15**

Prerequisite Courses: Minimum 2.5 in all previous MASG courses and Program Approval.

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71973	Lecture	1.00/ 1.00	10/23- 11/13	W	5:40pm- 9:30pm	HHS-011	Wiley J	E

71973: This CRN is for 3rd Semester Evening Cohort students only.

MASG151B Event Massage**Course Fee: \$15**

Prerequisite Courses: Minimum 2.5 in all previous MASG courses and Program Approval

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70960	Lecture	1.00/ 1.00	10/24- 11/14	R	10:10am- 2:00pm	HHS-011	Menadier-Thomas	

70960: This CRN is for 1st Semester Day Cohort students only.

71974	Lecture	1.00/ 1.00	10/08- 10/29	T	5:40pm- 9:30pm	HHS-011	Menadier-Thomas	E
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71974: This CRN is for 3rd Semester Evening Cohort students only.

MASG231**Therapeutic Massage II****Course Fee: \$30**

Prerequisite Courses: Minimum 2.5 in all previous MASG courses and Program Approval

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71975	Lecture	4.50/ 4.50	08/22- 12/16	M	5:40pm- 9:30pm	HHS-011	Menadier-Thomas	E
			12/03- 12/10	T	5:40pm- 9:30pm	HHS-011		

71975: This CRN is for 3rd Semester Evening Cohort students only.

MASG251A**Polarity Therapy****Course Fee: \$15**

Prerequisite Courses: Minimum 2.5 in all previous MASG courses and Program Approval

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71113	Lecture	1.00/ 1.00	09/26- 10/17	R	10:10am- 2:00pm	HHS-011	Menadier-Thomas	

71113: This CRN is for 1st Semester Day Cohort students only.

MASG256**Clinical Assess Therap Massage****Course Fee: \$15**

Prerequisite Courses: Minimum 2.5 in all previous MASG courses and Program Approval

Placement Scores: Reading Level 5 and Writing Level 6

Restriction: Therapeutic Massage Majors

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71976	Lecture	1.00/ 1.00	11/20- 12/11	W	5:40pm- 9:30pm	HHS-011	Wiley J	E

71976: This CRN is for 3rd Semester Evening Cohort students only.

Mathematics**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 ACM1 score minimum 235)

Course Notes: 1) MATH 105 prepares students for MATH 109, MATH 117, MATH 118, MATH 119, STAT 170; MATH 105 is not a prerequisite for MATH 112. 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.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71596	Lecture	4.00/ 4.00	08/22- 12/16	MW	8:10am- 10:00am	A&S-0307	Rotman J	
71185	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-0214	Staff	
71428	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	A&S-0307	Rotman J	
71035	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-0307	Staff	
71036	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	A&S-0311	Staff	
71430	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	A&S-0330	Staff	
71429	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-0330	Staff	
71186	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	A&S-0307	Staff	
71820	Lecture	4.00/ 4.00	08/22- 12/16	MW	4:10pm- 6:00pm	GB-3230	Staff	E
71084	Lecture	4.00/ 4.00	08/22- 12/16	TR	4:10pm- 6:00pm	GB-3230	Staff	E
71541	Lecture	4.00/ 4.00	08/22- 12/16	MW	6:10pm- 8:00pm	A&S-0311	Staff	E
71187	Lecture	4.00/ 4.00	08/22- 12/16	TR	6:10pm- 8:00pm	A&S-0333	Staff	E
71909	Lecture	4.00/ 4.00	09/05- 12/15	MW	10:45am- 12:50pm	EAST-113	Staff	
71224	Lecture	4.00/ 4.00	09/05- 12/15	TR	3:15pm- 5:20pm	EAST-203	Staff	
71225	Lecture	4.00/ 4.00	09/05- 12/15	TR	9:10am- 11:15am	LIVCEN- 105	Staff	
71910	Lecture	4.00/ 4.00	09/05- 12/15	MW	5:30pm- 7:35pm	LIVCEN	Staff	E

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 ACM1 score 200-244)

Course Notes: 1) MATH 106 prepares students for MATH 109, MATH 117, MATH 118, MATH 119, and STAT 170; MATH 106 is not a prerequisite for MATH 112. 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.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71436	Lecture	6.00/6.00	08/22-12/16	MTW	8:10am-10:00am	A&S-1120	Staff	
71230	Lecture	6.00/6.00	08/22-12/16	MTWR	8:40am-10:00am	GB-1430	Margules J	
71437	Lecture	6.00/6.00	08/22-12/16	MTW	10:10am-12:00pm	A&S-0335	Staff	
71232	Lecture	6.00/6.00	08/22-12/16	MTW	12:10pm-2:00pm	A&S-0335	Staff	
71233	Lecture	6.00/6.00	08/22-12/16	TWR	12:10pm-2:00pm	GB-3230	Mohnke L	
71234	Lecture	6.00/6.00	08/22-12/16	MTWR	12:40pm-2:00pm	TBA	Margules J	
71435	Lecture	6.00/6.00	08/22-12/16	MTW	2:10pm-4:00pm	A&S-0214	Staff	
71265	Lecture	6.00/6.00	08/22-12/16	TWR	2:10pm-4:00pm	TBA	Staff	
71262	Lecture	6.00/6.00	08/22-12/16	MTW	4:10pm-6:00pm	A&S-0335	Staff	E
71231	Lecture	6.00/6.00	08/22-12/16	TWR	4:10pm-6:00pm	A&S-0214	Staff	E
71261	Lecture	6.00/6.00	08/22-12/16	TWR	6:10pm-8:00pm	A&S-0214	Staff	E
71827	Lecture	6.00/6.00	09/05-12/15	TWR	9:10am-11:25am	LIVCEN-206	Staff	

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 ACM2 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71193	Lab/Lecture	4.00/6.00	08/22-12/16	MTW	8:10am-10:00am	A&S-1122	Staff	
71188	Lab/Lecture	4.00/6.00	08/22-12/16	TWR	8:10am-10:00am	GB-3242	Staff	
71189	Lab/Lecture	4.00/6.00	08/22-12/16	TWR	10:10am-12:00pm	GB-3242	Mohnke L	
71190	Lab/Lecture	4.00/6.00	08/22-12/16	MTWR	12:10pm-1:30pm	GB-3242	Staff	
71194	Lab/Lecture	4.00/6.00	08/22-12/16	MTW	12:10pm-2:00pm	A&S-0307	Staff	
71191	Lab/Lecture	4.00/6.00	08/22-12/16	TWR	12:10pm-2:00pm	GB-1430	Hardin D	
71192	Lab/Lecture	4.00/6.00	08/22-12/16	MTWR	2:10pm-3:30pm	GB-3242	Margules J	
71438	Lab/Lecture	4.00/6.00	08/22-12/16	MTW	2:10pm-4:00pm	GB-3230	Staff	
71439	Lab/Lecture	4.00/6.00	08/22-12/16	MTW	4:10pm-6:00pm	GB-3242	Staff	E
71542	Lab/Lecture	4.00/6.00	08/22-12/16	TWR	4:10pm-6:00pm	A&S-0307	Staff	E
71543	Lab/Lecture	4.00/6.00	08/22-12/16	TWR	6:10pm-8:00pm	A&S-0307	Staff	E
71440	Lab/Lecture	4.00/6.00	08/22-12/16	MTWR	10:30am-12:00pm	EAST-112	Staff	
71443	Lab/Lecture	4.00/6.00	08/22-12/16	TWR	10:10am-12:00pm	LIVCEN-110	Staff	
71442	Online	4.00/6.00	08/22-12/16		Arranged	ONLINE	Mohnke L	
71441	Online	4.00/6.00	08/22-12/16		Arranged	ONLINE	Staff	

MATH112**Intermediate Algebra****Course Fee: \$55**

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 107 within 2 years)

Course Notes: 1) 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. 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 additional information, please visit the [Testing Services webpage](#).

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70466	Lecture	4.00/ 4.00	08/22- 12/16	MW	8:10am- 10:00am	A&S-0311	Staff	
70473	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-0311	Rotman J	
70467	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	A&S-0311	Rotman J	
70469	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-0311	Griffin C	
70470	Lecture	4.00/ 4.00	08/22- 12/16	MW	4:10pm- 6:00pm	A&S-0311	Irish R	E
71913	Lecture	4.00/ 4.00	09/05- 12/15	MW	12:40pm- 2:45pm	A&S-1120	Staff	
70483	Lecture	4.00/ 4.00	09/05- 12/15	TR	5:30pm- 7:35pm	EAST-105	Staff	E
71912	Lecture	4.00/ 4.00	09/05- 12/15	MW	8:10am- 10:15am	EAST-105	Staff	
70479	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Griffin C	
70480	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Staff	

MATH114 Technical Math I

Prerequisite Courses: Minimum 2.0 in (MATH 050 or MATH 105 or MATH 106) or Math Level 4

Placement Scores: Reading 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70004	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	WCB-U235	Hardin D	
70597	Lecture	4.00/ 4.00	08/22- 12/16	MW	4:10pm- 6:00pm	WCB-U238	Staff	E
70003	Lecture	4.00/ 4.00	08/22- 12/16	TR	6:10pm- 8:00pm	WCB-U238	Simons J	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70782	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	WCB-U238	McIlwain E	
70005	Lecture	4.00/ 4.00	08/22- 12/16	TR	4:10pm- 6:00pm	WCB-U237	Simons J	E

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70007	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	A&S-0214	Lee E	

MATH118**The Art of Geometry****Course Fee: \$15**

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4 and [Math Level 5 or Minimum 2.0 in (MATH 105 or MATH 106 or MATH 107)]

Recommended: Graphing calculator required, TI 83/84 series calculators highly recommended.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70008	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-0333	McIlwain E	

MATH119**Math - Applications for Living**

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 or MATH 107)]

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71195	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Lee E	
71196	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Smith S	
71264	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Smith S	
71446	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Lee E	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71549	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Staff	
71180	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-0330	Hoffman S	
71085	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	A&S-0330	Staff	
71259	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-3130	Lee E	
71600	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	A&S-2129	Sakkinen K	
71181	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-0335	Staff	
70009	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	A&S-0335	Sakkinen K	
71086	Lecture	4.00/ 4.00	08/22- 12/16	MW	4:10pm- 6:00pm	A&S-0330	Staff	E
71260	Lecture	4.00/ 4.00	08/22- 12/16	TR	4:10pm- 6:00pm	A&S-0330	Staff	E
71548	Lecture	4.00/ 4.00	08/22- 12/16	MW	6:10pm- 8:00pm	A&S-0330	Staff	E
71182	Lecture	4.00/ 4.00	08/22- 12/16	TR	6:10pm- 8:00pm	A&S-0330	Staff	E
71602	Lecture	4.00/ 4.00	09/05- 12/15	TR	8:30am- 10:35am	EAST-105	Staff	
71444	Lecture	4.00/ 4.00	09/05- 12/15	MW	1:00pm- 3:05pm	EAST-105	Staff	
71445	Lecture	4.00/ 4.00	09/05- 12/15	TR	10:00am- 12:05pm	LIVCEN- 112	Staff	

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 Notes: 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70010	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Hoffman S	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70011	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Hempton M	
70012	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Hempton M	
71447	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Hoffman S	
70014	Lecture	4.00/ 4.00	08/22- 12/16	MW	8:10am- 10:00am	A&S-0330	Staff	
71603	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-2118	Staff	
70013	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-2126	Griffin C	
70884	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-0307	Pemberton M	
71183	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	A&S-2118	Griffin C	
70972	Lecture	4.00/ 4.00	08/22- 12/16	MW	4:10pm- 6:00pm	GB-1265	Hempton M	E
70015	Lecture	4.00/ 4.00	08/22- 12/16	TR	6:10pm- 8:00pm	A&S-0335	Staff	E
71026	Lecture	4.00/ 4.00	09/05- 12/15	MW	10:45am- 12:50pm	EAST-105	Pemberton M	
70016	Lecture	4.00/ 4.00	09/05- 12/15	TR	3:15pm- 5:20pm	EAST-105	Staff	
70017	Lecture	4.00/ 4.00	09/05- 12/15	MW	5:30pm- 7:35pm	EAST-105	Staff	E
70764	Lecture	4.00/ 4.00	09/05- 12/15	TR	6:10pm- 8:15pm	LIVCEN- 110	Pemberton M	E

MATH121**Precalculus I**

Prerequisite Course: Minimum 2.5 in (MATH 109 or MATH 112) within 2 years or Math placement as 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 ACM3 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70018	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	McIlwain E	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70595	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Staff	
70020	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	GB-1265	Johnson M	
70019	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	GB-1265	Staff	
70586	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	A&S-0330	Sprague-Williams	
70021	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	A&S-0311	Johnson M	
70022	Lecture	4.00/ 4.00	08/22- 12/16	MW	6:10pm- 8:00pm	A&S-0335	Staff	E
70596	Lecture	4.00/ 4.00	09/05- 12/15	TR	10:45am- 12:50pm	EAST-105	Sprague-Williams	
70023	Lecture	4.00/ 4.00	09/05- 12/15	TR	1:00pm- 3:05pm	EAST-105	Staff	
70024	Lecture	4.00/ 4.00	09/05- 12/15	MW	3:15pm- 5:20pm	EAST-105	Staff	
71534	Lecture	4.00/ 4.00	09/05- 12/15	TR	4:10pm- 6:15pm	LIVCEN-114	Staff	E

MATH122**Precalculus II**

Prerequisite Course: Minimum 2.0 in MATH 121 within 2 years or Math Level 7 as 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70025	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Ghaussi Mujtaba	
70026	Lecture	4.00/ 4.00	08/22- 12/16	MW	8:10am- 10:00am	GB-1265	Staff	
70027	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	GB-1265	Pemberton M	
71028	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	GB-1265	Hempton M	
71226	Lecture	4.00/ 4.00	09/05- 12/15	MW	5:30pm- 7:35pm	EAST-203	Staff	E

MATH126**Accelerated Pre-Calculus**

Prerequisite Courses: None

Placement Scores: Math Level 7 within 2 years and Reading Level 5 and Writing Level 6 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71042	Lecture	5.00/ 5.00	08/22- 12/16	TR	2:10pm- 4:25pm	A&S-2312	Staff	

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 as noted below

Placement Scores: Reading Level 5 and Writing Level 6 and (Math Level 7 within 2 years)

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70029	Lecture	4.00/ 4.00	08/22- 12/16	MW	8:10am- 10:00am	A&S-0335	Johnson M	
70030	Lecture	4.00/ 4.00	09/05- 12/15	TR	10:45am- 12:50pm	EAST-203	Staff	

MATH151**Calculus I**

Prerequisite Course: Minimum 2.0 in (MATH 122 or MATH 126) within 2 years or Math Level 9 as noted below

Placement Scores: Reading Level 5 and Writing Level 6 and (Math Level 9 within 2 years)

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70033	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-0307	Chapman M	
70032	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	A&S-2312	Wang J	
70031	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	A&S-1120	Ghaussi Mujtaba	
70034	Lecture	4.00/ 4.00	08/22- 12/16	MW	6:10pm- 8:00pm	GB-1265	Wang J	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70035	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-0311	Wang J	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70036	Lecture	4.00/ 4.00	08/22- 12/16	TR	6:10pm- 8:00pm	A&S-0311	Staff	E
71604	Lecture	4.00/ 4.00	08/29- 12/16	MW	10:45am- 12:45pm	EAST-203	Ghaussi Mujtaba	

MATH201 Math for Elementary Teachers I

Prerequisite Courses: Minimum 2.0 in (MATH 109 within 2 years or MATH 112 within 2 years) or Math Level 6 as noted below

Placement Scores: Reading Level 5 and Writing Level 6 and (Math Level 6 within 2 years)

Recommended: Graphing calculator required, TI 83/84 series calculators Highly Recommended

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71527	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-0330	Hoffman S	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70038	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	A&S-0311	Sprague- Williams	
70039	Lecture	4.00/ 4.00	08/22- 12/16	TR	4:10pm- 6:00pm	A&S-0311	Wang J	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70040	Lecture	4.00/ 4.00	08/22- 12/16	TR	4:10pm- 6:00pm	TBA	Ghaussi Mujtaba	E

Music**MUSC106 Private Music Lesson****Course Fee: \$500**

Prerequisite Courses: None

Placement Scores: Music Major Audition

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71849	Lab	2.00/ 2.00	08/29- 12/16		Arranged	TBA	Staff	
70242	Lab	2.00/ 2.00	08/29- 12/16		Arranged	GB-1222	Staff	
71815	Lab	2.00/ 2.00	08/29- 12/16		Arranged	TBA	Staff	
71876	Lab	2.00/ 2.00	08/29- 12/16		Arranged	TBA	Staff	

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 (CRN 71484) in the Community and Continuing Education section.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70243	Lab	1.00/ 3.00	08/29- 12/16	TR	5:10pm- 6:30pm	GB-1403	Tenbrink J	E

MUSC122**Rock Band****Course Fee: \$5**

Prerequisite Courses: None 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 (CRN 71485) in the Community and Continuing Education section.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70244	Lab	1.00/ 3.00	08/29- 12/16	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 (CRN 71486) in the Community and Continuing Education section.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70245	Lab	1.00/ 3.00	08/29- 12/16	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 (CRN 71487) in the Community and Continuing Education section.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70747	Lab	1.00/ 3.00	08/29- 12/16	T	7:00pm- 10:00pm	GB-1403	Webb R	E

MUSC144**Beginning Piano I****Course Fee: \$20**

Prerequisite Courses: None

Placement Scores: None

Recommended: Music reading skills

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70593	Lecture	2.00/ 2.00	08/22- 12/16	MW	10:10am- 11:00am	DRT-179	Bondar L	
70774	Lecture	2.00/ 2.00	08/22- 12/16	TR	12:10pm- 1:00pm	DRT-179	Bastian W	

MUSC145**Beginning Piano II****Course Fee: \$20**

Prerequisite Courses: Minimum 2.0 in MUSC 144

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70594	Lecture	2.00/ 2.00	08/22- 12/16	MW	10:10am- 11:00am	DRT-179	Bondar L	
70775	Lecture	2.00/ 2.00	08/22- 12/16	TR	12:10pm- 1:00pm	DRT-179	Bastian W	

MUSC157**Applied Lesson I****Course Fee: \$400**

Prerequisite Courses: None. Music Major Audition Required

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70249	Lab	2.00/ 2.00	08/29- 12/16		Arranged	GB 1222	Staff	
71824	Lab	2.00/ 2.00	08/29- 12/16		Arranged	GB-1222	Staff	
71825	Lab	2.00/ 2.00	08/22- 12/16		Arranged	GB-1222	Staff	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71826	Lab	2.00/ 2.00	08/22- 12/16		Arranged	GB-1222	Staff	
71828	Lab	2.00/ 2.00	08/29- 12/16		Arranged	GB-1222	Staff	
71831	Lab	2.00/ 2.00	08/29- 12/16		Arranged	GB-1222	Staff	
71871	Lab	2.00/ 2.00	08/29- 12/16		Arranged	GB-1222	Staff	

MUSC158**Applied Lesson II****Course Fee: \$400**

Prerequisite Courses: Minimum 2.0 in MUSC 157 or Music Major Audition

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70250	Lab	2.00/ 2.00	08/29- 12/16		Arranged	GB-1222	Staff	

MUSC163**Aural Skills I**

Prerequisite Course: None

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70251	Lab	1.00/ 2.00	08/22- 12/16	MW	11:10am- 12:00pm	DRT-178	Bondar L	

MUSC168**Rudiments of Music**

Prerequisite Courses: None

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71944	Lecture	3.00/ 3.00	08/29- 11/14	TR	9:10am- 11:00am	DRT-178	Isaac F	

MUSC193**Music Theory I**

Prerequisite Course: None

Placement Scores: Reading Level 5 or (ENGL 098 concurrently or ENGL 099 concurrently)

Co-requisite Courses: MUSC 163 and MUSC 168

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71334	Lecture	4.00/ 4.00	08/22- 12/16	MW	9:10am- 11:00am	DRT-178	Gewirtz J	

MUSC197**Music Tech 1 Home Studio Prod****Course Fee: \$40**

Prerequisite Courses: None

Placement Scores: None

Recommended: Familiarity with computers; music reading skills and familiarity with music keyboard

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70252	Lab/Lecture	2.00/ 3.00	08/22- 12/16	MW	6:10pm- 7:30pm	DRT-178	Therrian D	E

MUSC199**Music Appreciation**

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 webpage.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70253	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Gewirtz J	

MUSC241**Musical Cultures 1750-Present**

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 4 or (ENGL 098 or ENGL 099 or concurrently)

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70255	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	DRT-174	Tenbrink J	

MUSC255**Music Business & Management**

Prerequisite Courses: None

Placement Scores: Reading Level 4 and Writing Level 4

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71753	Online/Hybrid	4.00/ 4.00	08/22- 12/16	M	4:10pm- 6:00pm	GB-1275	Daniels M	E
			08/22- 12/16		Arranged	ONLINE		

71753: This is a combined face-to-face and online section.

MUSC257**Applied Lesson III****Course Fee: \$400**

Prerequisite Courses: Minimum 2.0 in MUSC 158 or Music Major Audition

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71848	Lab	2.00/ 2.00	08/29- 12/16		Arranged	GB-1222	Staff	
70257	Lab	2.00/ 2.00	08/29- 12/16		Arranged	GB-1222	Staff	
71812	Lab	2.00/ 2.00	08/29- 12/16		Arranged	GB-1222	Staff	
71879	Lab	2.00/ 2.00	09/05- 12/15		Arranged	GB-1222	Staff	

MUSC258**Applied Lesson IV****Course Fee: \$400**

Prerequisite Courses: Minimum 2.0 in MUSC 257 or Music Major Audition

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70258	Lab	2.00/ 2.00	08/29- 12/16		Arranged	GB-1222	Staff	

MUSC280**Private Composition****Course Fee: \$280**

Prerequisite Courses: None. Department Approval Required

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70259	Lab	1.00/ 1.00	09/05- 12/15		Arranged	GB-1222	Staff	

MUSC296**Music Internship****Pass/Fail (P/Z)**

Prerequisite Courses: None. Department Approval Required

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70887	Worksite	3.00/ 3.00	08/22- 12/16		Arranged	GB-1222	Tenbrink J	

Neurodiagnostic Technology

The Neurodiagnostic Technology Program is run in conjunction with the MiRIS Consortium and the MCO (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

For current course offerings, access Banner via the Register for Classes webpage. *E=Evening; W=Weekend

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, telephone 517-483-1410 for more information. Students approved for the program will receive schedule information directly from the program.

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, telephone number 517-483-1410 for more information. Students 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 2nd 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.

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71449	Lab/Lecture	3.00/ 3.00	08/22- 12/16	TR	8:10am- 9:30am	HHS-005	Staff	
			08/22- 12/16		Arranged	HHS-108		
71450	Online/Hybrid	3.00/ 3.00	08/22- 12/16	F	12:10pm- 1:30pm	HHS-020	Staff	
			08/22- 12/16		Arranged	HHS-108		
			08/22- 12/16		Arranged	ONLINE		

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71451	Lab/Lecture	3.00/ 3.00	08/22- 12/16	W	9:10am- 12:00pm	EAST-202	Staff	
			08/22- 12/16		Arranged	HHS		
71943	Lab/Lecture	3.00/ 3.00	08/22- 12/16	W	1:10pm- 4:00pm	LIVCEN- 201	Staff	
			08/22- 12/16		Arranged	LIVCEN		

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 selective_admissions@lcc.edu, or the Emergency Medical Services Program at 517-483-1403 for more information. Students 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 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 (ENGL 098 or ENGL 099 or concurrently)

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71978	Lecture	3.00/ 3.00	08/22- 12/16	MW	10:10am- 11:40am	GB-3252	VanCleave M	

PHIL151 Intro to Logic & Critical 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70260	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	VanCleave M	
70263	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Schneck C	
70264	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	A&S-1304	Jurczak P	
70261	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	A&S-2118	Jurczak P	
70262	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	A&S-2308	VanCleave M	

PHIL152 Introduction to Ethics

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70265	Lecture	4.00/ 4.00	08/22- 12/16	MW	1:10pm- 3:00pm	A&S-2308	Kent L	
70266	Lecture	4.00/ 4.00	09/05- 12/15	MW	6:00pm- 8:05pm	A&S-2118	Schneck C	E

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70267	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	VanCleave M	

PHIL212**Philosophy: Modern & Contempory**

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70269	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Butler E	

Photography Technology**PHOT101****Basic Photo for Non-Majors****Course Fee: \$5**

Prerequisite Courses: None

Placement Scores: None

Course Note: A digital camera is required.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70564	Lecture	2.00/ 2.00	09/05- 12/15	T	6:50pm- 9:00pm	GB-1434	Staff	E

PHOT111**Digital Photography I****Course Fee: \$37**

Prerequisite Courses: 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70565	Lecture	3.00/ 3.00	08/22- 12/16	T	9:10am- 12:00pm	GB-1304	Staff	
70568	Lecture	3.00/ 3.00	08/22- 12/16	W	6:10pm- 9:00pm	GB-1304	Staff	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70569	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	GB-1411	Staff	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71266	Lecture	3.00/ 3.00	08/22- 12/16	R	6:10pm- 9:00pm	GB-1409	Staff	E

PHOT191 Photo Imaging Special Topics**Course Fee: \$32**

Prerequisite Courses: Determined by Section

Placement Scores: Determined by Section

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71647	Lecture	3.00/ 3.00	08/22- 12/16	M	2:10pm- 5:00pm	GB-1411	Staff	

PHOT212 Commercial Illustration Photo**Course Fee: \$48**

Prerequisite Courses: Minimum 2.0 in PHOT 114 and PHOT 117 and PHOT 119 and Minimum 2.0 in PHOT 215 or concurrently

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70570	Lecture	3.00/ 3.00	08/22- 12/16	W	6:10pm- 9:00pm	GB-1412	Staff	E

PHOT213 Portrait Photography**Course Fee: \$48**

Prerequisite Courses: Minimum 2.0 in PHOT 114 and PHOT 117 and PHOT 119 and Minimum 2.0 in PHOT 215 or concurrently

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70717	Lecture	3.00/ 3.00	08/22- 12/16	T	6:10pm- 9:00pm	GB-1412	Staff	E

PHOT214**Photojournalism****Course Fee: \$8**

Prerequisite Courses: Minimum 2.0 in PHOT 114 and PHOT 117 and PHOT 119 and Minimum 2.0 in PHOT 215 or concurrently

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70571	Lecture	2.00/ 2.00	08/22- 12/16	R	5:40pm- 7:30pm	GB-1411	Staff	E

PHOT215**Digital Color Management/Print****Course Fee: \$95**

Prerequisite Courses: Minimum 2.0 in PHOT 114 and PHOT 117

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

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70708	Lecture	2.00/ 2.00	08/22- 12/16	R	8:10pm- 10:00pm	GB-1411	Staff	E

PHOT232**Internship**

Prerequisite Courses: 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70572	Worksite	3.00/ 3.00	08/22- 12/16		Arranged	GB-1222	Staff	

Phys Fitn: Fitness**PFFT100****Total Fitness A-Fitness****Course Fee: \$60**

Prerequisite Course: None

Placement Score: None

Course Note: May attend downtown or west campus facility. Cannot be taken during the same semester with PFFT 101, PFFT 102, PFFT 104 or PFFT 109.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70395	Lab/Lecture	2.00/ 3.00	08/22- 12/16		Arranged	GB-2115	Grubb D	
71030	Lab/Lecture	2.00/ 3.00	09/05- 12/15		Arranged	GB-2115	Wathen K	

PFFT101**Total Fitness B-Nutrition****Course Fee: \$60**

Prerequisite Course: None

Placement Score: None

Course Note: May attend downtown or west campus facility. Cannot be taken during the same semester with PFFT 100, PFFT 102, PFFT 104 or PFFT 109.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70396	Lab/Lecture	2.00/ 3.00	08/22- 12/16		Arranged	GB-2115	Grubb D	

PFFT104**Therapeutic Massage Fitness Lab****Course Fee: \$60**

Prerequisite Course: None. Program Approval

Placement Score: None

Course Note: This course is for students in the Therapeutic Massage Program. Students may attend downtown or west campus facility. Cannot be taken during the same semester with PFFT 100, PFFT 101, PFFT 102 or PFFT 109.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71466	Lab	1.00/ 2.00	08/22- 12/16	F	10:10am- 12:00pm	GB-3115	Stephens K	

71466: This CRN is for 1st Semester Day Cohort students only.

PFFT109**Introduction to Fitness****Course Fee: \$60**

Prerequisite Course: None

Placement Score: None

Course Note: May attend downtown or west campus facility. Cannot be taken during the same semester with PFFT 100, PFFT 101, PFFT 102 or PFFT 104.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70399	Lab	1.00/ 2.00	08/22- 12/16		Arranged	GB-2115	Thompson J	

PFFT113**Core Strength & Flexibility Trng****Course Fee: \$60**

Prerequisite Course: None

Placement Score: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70400	Lab	1.00/ 2.00	08/22- 12/16	TR	1:10pm- 2:00pm	GB-3115	Grubb D	

PFFT170**Yoga: Beginning****Course Fee: \$60**

Prerequisite Course: None

Placement Score: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70401	Lab	1.00/ 2.00	08/22- 12/16	MW	12:10pm- 1:00pm	GB-3115	Hunter A	
70402	Lab	1.00/ 2.00	09/05- 12/15	F	12:10pm- 2:15pm	GB-3115	Eschbach R	
70403	Lab	1.00/ 2.00	08/22- 12/16	W	6:40pm- 8:30pm	GB-3115	Summit A	E
70404	Lab	1.00/ 2.00	09/05- 12/15	TR	6:10pm- 7:10pm	EAST-112	Hunter A	E

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

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 webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70414	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Apostolos-Stowel	
70415	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Apostolos-Stowel	
70416	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Apostolos-Stowel	
70598	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Shadduck C	
71095	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Shadduck C	
70417	Online/Hybrid	3.00/ 3.00	08/22- 12/16	W	9:10am- 10:30am	HHS-022	Shadduck C	
			08/22- 12/16		Arranged	ONLINE		
71740	Lecture	3.00/ 3.00	08/22- 12/16	T	2:10pm- 5:00pm	HHS-022	Louisignau J	
70431	Online/Hybrid	3.00/ 3.00	09/19- 12/15	W	12:15pm- 2:05pm	EAST-112	Shadduck C	
			09/19- 12/15		Arranged	ONLINE		

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70432	Online	2.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Barch J	
70433	Online	2.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Staff	
70434	Online	2.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Barch J	
70435	Online	2.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Barch J	
70443	Online	2.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Wieber R	
70436	Online/Hybrid	2.00/ 3.00	08/22- 12/16	W	8:10am- 9:30am	HHS-020	Staff	
			08/22- 12/16		Arranged	ONLINE		
70439	Lab/Lecture	2.00/ 3.00	08/22- 12/16	T	12:10pm- 3:00pm	HHS-024	Hilker J	
70440	Lab/Lecture	2.00/ 3.00	08/22- 12/16	W	12:10pm- 3:00pm	HHS-022	Gruesbeck N	
70441	Online/Hybrid	2.00/ 3.00	09/05- 12/15	M	6:10pm- 7:40pm	HHS-311	Schneider R	E
			09/05- 12/15		Arranged	ONLINE		
70437	Online/Hybrid	2.00/ 3.00	10/17- 12/16	R	8:10am- 11:00am	HHS-006	Jackinchuk J	
			10/17- 12/16		Arranged	ONLINE		
70442	Online/Hybrid	2.00/ 3.00	09/19- 12/15	M	2:10pm- 4:00pm	EAST-112	Gruesbeck N	
			09/19- 12/15		Arranged	ONLINE		

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70452	Online	1.00/ 1.00	09/05- 12/15		Arranged	ONLINE	Davis P	
70453	Online	1.00/ 1.00	09/05- 12/15		Arranged	ONLINE	Davis P	
70961	Online	1.00/ 1.00	10/17- 12/16		Arranged	ONLINE	Burt M	
71962	Lecture	1.00/ 1.00	10/28- 12/16	M	6:10pm- 8:00pm	GB-1430	Davis P	E

Phys Fitn: Kinesiology

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70455	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Hilker J	
70456	Online/Hybrid	3.00/ 3.00	08/22- 12/16	M	8:10am- 9:30am	GB-1307	Hilker J	
			08/22- 12/16		Arranged	ONLINE		

PFKN205

Sport & Exercise Psychology

Course Fee: \$56

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70988	Online/Hybrid	3.00/ 3.00	09/19- 12/15	M	12:10pm- 2:00pm	EAST-112	Colon Rivera G	
			09/19- 12/15		Arranged	ONLINE		

PFKN208

Biomechanics

Course Fee: \$58

Prerequisite Courses: Minimum 2.0 in BIOL 145 or (BIOL 201 and BIOL 202)

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

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71048	Online/Hybrid	3.00/3.00	08/22-12/16	M	5:10pm-6:30pm	GB-3267	Zubek J	E
			08/22-12/16		Arranged	ONLINE		

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70599	Online/Hybrid	3.00/4.00	08/22-12/16	T	11:10am-1:00pm	GB-3267	Gruesbeck N	
			08/22-12/16		Arranged	ONLINE		

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70457	Lecture	3.00/3.00	08/22-12/16	W	9:10am-12:00pm	GB-1432	Colon Rivera G	

PFKN265**Exercise-Diverse Populations****Course Fee: \$56**

Prerequisite Course: Minimum 2.0 in BIOL 145 or (BIOL 201 and BIOL 202)

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71049	Online/Hybrid	3.00/3.00	08/22-12/16	R	2:10pm-3:30pm	HHS-022	Gruesbeck N	
			08/22-12/16		Arranged	ONLINE		

PFKN270**Personal Trainer Preparation****Course Fee: \$66**

Prerequisites Courses: Minimum 2.0 in BIOL 145 or (BIOL 201 and BIOL 202)

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

Recommended: BIOL 201 and BIOL 202 for Kinesiology majors; BIOL 145 for non-Kinesiology majors

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71032	Lab/Lecture	4.00/ 5.00	08/22- 12/16	R	9:10am- 11:00am	WCB- M126.6	Chase C	
			08/22- 12/16	T	9:10am- 12:00pm	WCB-U233		

PFTN280**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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71197	Lecture/ Worksite	3.00/ 3.00	08/22- 12/16		Arranged	HHS-108	Stoakes A	
			08/22- 12/16		Arranged	VLMICH		

71197: Students must call 517-483-1424 no later than July 13, 2019, to secure worksite placement and receive Program 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 Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70458	Lab	1.00/ 2.00	08/22- 12/16	MW	8:10am- 9:00am	GB-1115	Thompson J	
70459	Lab	1.00/ 2.00	08/22- 12/16	F	2:10pm- 4:00pm	GB-1115	Thompson J	

PFWT123**Weight Training I****Course Fee: \$60**

Prerequisite Course: None

Placement Score: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70460	Lab/Lecture	2.00/ 3.00	08/22- 12/16	TR	10:40am- 12:00pm	GB-1115	Thompson J	

Physics

PHYS120**The Art of Physics****Course Fee: \$71**

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)]

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70745	Lab/Lecture	4.00/5.00	08/22-12/16	MW	9:10am-11:30am	A&S-4138	Ghorbanpourghosh	
70388	Lab/Lecture	4.00/5.00	08/22-12/16	TR	9:10am-11:30am	A&S-4138	O'Keefe A	
70386	Online/Hybrid	4.00/5.00	08/22-12/16	S	9:40am-12:00pm	A&S-4138	Witkowski K	W
			08/22-12/16		Arranged	ONLINE		
70386: This is a combined face-to-face and online section.								
70387	Lab/Lecture	4.00/5.00	08/22-12/16	MW	11:40am-2:00pm	A&S-4138	Ghorbanpourghosh	
71582	Lab/Lecture	4.00/5.00	08/22-12/16	MW	2:10pm-4:30pm	A&S-4138	Simons J	
70385	Lab/Lecture	4.00/5.00	09/05-12/15	MW	6:10pm-8:50pm	A&S-4138	Bjarki O	E

PHYS200**Intro to Applied Physics****Course Fee: \$71**

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)]

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70389	Lab/Lecture	4.00/5.00	08/22-12/16	TR	11:40am-2:00pm	A&S-4138	Brown C	
70390	Lab/Lecture	4.00/5.00	08/22-12/16	TR	2:40pm-5:00pm	A&S-4138	Brown C	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70392	Lab/Lecture	4.00/6.00	08/22-12/16	MWF	8:40am-10:30am	A&S-4130	Danielewicz E	
70391	Lab/Lecture	4.00/6.00	08/22-12/16	MWF	10:40am-12:30pm	A&S-4130	Danielewicz E	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71172	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	9:10am- 12:00pm	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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70393	Lab/Lecture	5.00/ 7.00	08/22- 12/16	MWF	12:40pm- 2:50pm	A&S-4130	O'Keefe A	
71150	Lab/Lecture	5.00/ 7.00	08/22- 12/16	TR	2:10pm- 5:30pm	A&S-4130	Azima A	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71044	Lab/Lecture	5.00/ 7.00	08/22- 12/16	MWF	3:10pm- 5:30pm	A&S-4130	O'Keefe A	

Political Science**POLS120****American Political System**

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70078	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Guerrieri M	
70943	Online	4.00/ 4.00	09/19- 12/15		Arranged	ONLINE	Krois D	
70079	Online	4.00/ 4.00	10/17- 12/16		Arranged	ONLINE	Guerrieri M	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71220	Lecture	4.00/ 4.00	08/22- 12/16	MW	9:10am- 11:00am	MB-223	Watkins R	
70080	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-1304	Macek J	
70081	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	A&S-2316	Watkins R	
70082	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	A&S-2316	Guerrieri M	
71907	Online/Hybrid	4.00/ 4.00	09/19- 12/15	R	6:10pm- 8:25pm	EAST-205	Sanchez F	E
			09/19- 12/15		Arranged	ONLINE		

71907: This is a combined face-to-face and online section.

POLS121 State and Local Government

Prerequisite Courses: 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70083	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Krois D	

POLS201 Intro to Political Science

Prerequisite Courses: None

Placement Scores: Reading Level 5

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70084	Online/Hybrid	3.00/ 3.00	09/05- 12/15	T	4:10pm- 5:40pm	A&S-3312	Guerrieri M	E
			09/05- 12/15		Arranged	ONLINE		

70084: This is a combined face-to-face and online section.

POLS260 Comparative Political Systems

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 *
70085	Online/Hybrid	3.00/ 3.00	09/05- 12/15	T	2:10pm- 3:40pm	A&S-3130	Krois D	
			09/05- 12/15		Arranged	ONLINE		
70085: This is a combined face-to-face and online section.								

POLS270**International Relations**

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 *
70086	Lecture	3.00/ 3.00	09/05- 12/15	M	6:10pm- 9:25pm	A&S-2308	Sanchez F	E

Psychology**PSYC180****Intro to Positive Psychology**

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71981	Online	3.00/ 3.00	09/05- 12/15		Arranged	ONLINE	Kelland M	

PSYC200**Introduction to Psychology**

Prerequisite Course: None.

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70090	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Bonnelle K	
70087	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Elmore J	
70089	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Hughes S	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70729	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	De Leon M	
70091	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Bonnelle K	
70092	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Elmore J	
70093	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	De Leon M	
70591	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Callender B	
70094	Lecture	4.00/ 4.00	08/22- 12/16	MW	8:10am- 10:00am	A&S-0214	Schlenkermann R	
70095	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-3130	Stone J	
70727	Lecture	4.00/ 4.00	08/22- 12/16	F	8:10am- 12:00pm	A&S-2118	Fultz J	
70728	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	A&S-2312	Kelland M	
71805	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	A&S-0304	Staff	
71061	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-2308	Elmore J	
70784	Online/Hybrid	4.00/ 4.00	08/29- 12/16	T	10:10am- 12:00pm	GB-1430	Hughes S	
			08/29- 12/16		Arranged	ONLINE		
70784: This is a combined face-to-face and online section.								
71854	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	A&S-1122	Vowels V	
70097	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	A&S-2308	Elmore J	
71165	Online/Hybrid	4.00/ 4.00	08/29- 12/16	T	12:10pm- 2:00pm	A&S-3312	Hughes S	
			08/29- 12/16		Arranged	ONLINE		
71165: This is a combined face-to-face and online section.								
70099	Online/Hybrid	4.00/ 4.00	08/22- 12/16	F	12:10pm- 2:00pm	A&S-2122	Bruner T	
			08/22- 12/16		Arranged	ONLINE		
70099: This is a combined face-to-face and online section.								

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70715	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-3316	Vowels V	
70098	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	A&S-1310	De Leon M	
70096	Lecture	4.00/ 4.00	08/22- 12/16	MW	4:10pm- 6:00pm	A&S-3308	Creamer S	E
70100	Online/Hybrid	4.00/ 4.00	08/29- 12/16	T	4:10pm- 6:00pm	A&S-3130	Kelley P	E
			08/29- 12/16		Arranged	TBA		
70100: This is a combined face-to-face and online section.								
70101	Lecture	4.00/ 4.00	09/05- 12/15	TR	6:00pm- 8:05pm	A&S-2118	Hall L	E
71040	Lecture	4.00/ 4.00	09/05- 12/15	TR	8:55am- 11:00am	LIVCEN- 201	Fultz J	
70102	Lecture	4.00/ 4.00	09/05- 12/15	TR	11:55am- 2:00pm	LIVCEN- 201	Fultz J	
71039	Lecture	4.00/ 4.00	09/05- 12/15	MW	6:10pm- 8:15pm	LIVCEN- 112	Kenney D	E
71083	Lecture	4.00/ 4.00	09/09- 11/27	MW	9:10am- 11:45am	EAST-114	Bonnelle K	
71015	Online/Hybrid	4.00/ 4.00	09/05- 11/27	W	12:15pm- 2:50pm	EAST-114	Bonnelle K	
			09/05- 11/27		Arranged	ONLINE		
71015: This is a combined face-to-face and online section.								
71017	Lecture	4.00/ 4.00	09/05- 11/26	TR	6:10pm- 8:45pm	EAST-202	Taylor J	E

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70103	Online	3.00/ 3.00	09/05- 12/15		Arranged	ONLINE	Kelland M	
70606	Online	3.00/ 3.00	09/05- 12/15		Arranged	ONLINE	Kelland M	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71074	Lecture	3.00/ 3.00	08/29- 12/16	F	12:00pm- 3:00pm	A&S-0330	Kelland M	

PSYC203 Social Psychology

Prerequisite Course: 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70104	Online	3.00/ 3.00	08/29- 12/16		Arranged	ONLINE	Hughes S	
70783	Online	3.00/ 3.00	08/29- 12/16		Arranged	ONLINE	Hughes S	
71292	Lecture	3.00/ 3.00	09/05- 12/15	MW	2:10pm- 3:40pm	A&S-1122	Stone J	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70105	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Coelho R	
70106	Online	3.00/ 3.00	08/29- 12/16		Arranged	ONLINE	De Leon M	
71300	Lecture	3.00/ 3.00	09/05- 12/15	MW	12:10pm- 1:40pm	A&S-1310	McKeown K	

PSYC209 Cognitive 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.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70108	Lecture	3.00/ 3.00	09/05- 12/15	MW	2:10pm- 4:15pm	A&S-2122	Staff	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70109	Online	3.00/ 3.00	08/29- 12/16		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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70110	Online	3.00/ 3.00	09/05- 12/15		Arranged	ONLINE	Forbes N	
70111	Lecture	3.00/ 3.00	08/29- 12/16	W	6:00pm- 9:00pm	A&S-2308	Thrasher D	E

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. Contact the Selective Admissions Specialist at 517-483-1182 or selective_admissions@lcc.edu, or the Medical Imaging Programs at 517-483-1410 for more information. Students accepted into the program will receive schedule information directly from the program.

Religion

RELG150 Intro to World Religions

Prerequisites Course: None.

Placement Scores: Reading Level 5 and Writing Level 6 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71810	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Hicks B	
71079	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Seal D	
70980	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-2118	Hicks B	
70981	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-2126	Hicks B	
71585	Online/Hybrid	4.00/ 4.00	09/05- 12/15	T	3:15pm- 5:20pm	EAST-205	Hicks B	
			09/05- 12/15		Arranged	ONLINE		

71585: This is a combined face-to-face and online section.

RELG241 Old Testament Literature

Prerequisite Courses: None

Placement Scores: Reading Level 5 and Writing Level 6

Course Notes: 1) A survey of Christianity's Old Testament. 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70270	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Seal D	

RELG242 New Testament Literature

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71080	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Huff S	

Sign Language**SIGN160****Intro to the Deaf Community****Course Fee: \$8**

Prerequisite Courses: None.

Placement Scores: 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71725	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Staff	
71936	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Staff	
71937	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Staff	
70148	Lecture	3.00/ 3.00	08/22- 12/16	M	7:10pm- 10:00pm	GB-3251	Staff	E
70147	Lecture	3.00/ 3.00	08/22- 12/16	W	12:40pm- 3:30pm	GB-1432	Staff	
70150	Lecture	3.00/ 3.00	09/05- 12/15	TR	12:15pm- 1:45pm	EAST-114	Staff	

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70151	Lecture	3.00/ 3.00	08/22- 12/16	MW	11:10am- 12:30pm	GB-1431	Staff	
70977	Lecture	3.00/ 3.00	08/22- 12/16	MW	5:40pm- 7:00pm	GB-3229	Staff	E
71724	Lecture	3.00/ 3.00	09/05- 12/15	TR	2:00pm- 3:30pm	EAST-114	Staff	

SIGN162 American Sign Language II**Course Fee: \$8**

Prerequisite Course: Minimum 2.0 in SIGN 161.

Placement Scores: Reading Level 5 and Writing Level 4.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70152	Lecture	3.00/ 3.00	08/22- 12/16	MW	5:40pm- 7:00pm	GB-1434	Staff	E

SIGN163 American Sign Language III**Course Fee: \$8**

Prerequisite Course: Minimum 2.0 in SIGN 162.

Placement Scores: Reading Level 5 and Writing Level 4.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71051	Lecture	3.00/ 3.00	08/22- 12/16	TR	5:40pm- 7:00pm	GB-3246	Staff	E

SIGN164 American Sign Language IV**Course Fee: \$8**

Prerequisite Courses: Minimum 2.0 in SIGN 163

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70153	Lecture	3.00/ 3.00	08/22- 12/16	T	6:10pm- 9:00pm	GB-1275	Staff	E

SIGN166 Fingerspelling**Course Fee: \$8**

Prerequisite Course: Minimum 2.0 in SIGN 161.

Placement Scores: Reading Level 5 and Writing Level 4.

Recommended: SIGN 162 or concurrently.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70154	Lecture	3.00/ 3.00	08/22- 12/16	MW	7:10pm- 8:30pm	GB-1434	Staff	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71052	Lecture	3.00/ 3.00	08/22- 12/16	TR	7:10pm- 8:30pm	GB-3252	Staff	E

SIGN200 Applied Skill in the Workplace**Course Fee: \$8**

Prerequisite Courses: None

Placement Scores: Successfully pass ITP screening

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71050	Lecture	2.00/ 2.00	08/22- 12/16	M	5:10pm- 6:00pm	A&S-1120	Staff	E
			08/22- 12/16	W	5:10pm- 6:00pm	GB-1433		

SIGN240**Intro to Transliteration****Course Fee: \$93**

Prerequisite Courses: None. Department Approval Required

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70155	Lecture	3.00/ 3.00	08/22- 12/16	W	6:10pm- 9:00pm	GB-1431	Staff	E
70156	Lecture	3.00/ 3.00	08/22- 12/16	W	6:10pm- 9:00pm	GB-1427	Staff	E

SIGN250**Deaf Culture and History****Course Fee: \$8**

Prerequisite Courses: Minimum 2.5 in SIGN 200 or concurrently

Placement Scores: Reading Level 5 and Writing Level 4

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71648	Lecture	3.00/ 3.00	08/22- 12/16	S	12:40pm- 3:30pm	GB-1433	Staff	W
			08/22- 12/16	S	9:10am- 12:00pm	GB-1433		

71648: This course meets on the following Saturdays: 8/31, 9/14, 9/28, 10/12, 10/26, 11/9, 11/23 and 12/4.

SIGN261**Principles of Interpreting****Course Fee: \$93**

Prerequisite Courses: Department Approval Required

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70157	Lecture	3.00/ 3.00	08/22- 12/16	M	6:10pm- 9:00pm	A&S-1120	Staff	E

SIGN294**Sign Lang Interpreting Seminar****Course Fee: \$48**

Prerequisite Courses: Minimum 2.5 in SIGN 263 or Department Approval

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71069	Lecture	3.00/ 3.00	08/22- 12/16	S	12:40pm- 3:30pm	GB-1275	Staff	W

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
			08/22-12/16	S	9:10am-12:00pm	GB-1275		
71648: This course meets on the following Saturdays: 8/24, 9/7, 9/21, 10/5, 10/19, 11/2, 11/16 and 12/7.								

Social Work**SOWK101****Introduction to Social Work****Course Fee: \$5**

Prerequisite Course: None

Placement Scores: Reading Level 5 and Writing Level 6

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70660	Lecture	3.00/ 3.00	08/22-11/18	M	6:10pm-10:00pm	HHS-005	Timm D	E

Sociology**SOCL120****Introduction to Sociology**

Prerequisite Courses: None.

Placement Scores: Reading Level 5 or (Reading 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70112	Online	4.00/ 4.00	08/22-12/16		Arranged	ONLINE	Addai I	
70113	Online	4.00/ 4.00	08/22-12/16		Arranged	ONLINE	Majumdar K	
70114	Online	4.00/ 4.00	08/22-12/16		Arranged	ONLINE	Ramirez J	
70120	Online	4.00/ 4.00	08/22-12/16		Arranged	ONLINE	Staff	
70115	Online	4.00/ 4.00	08/22-12/16		Arranged	ONLINE	DeRosia M	
70116	Online	4.00/ 4.00	08/22-12/16		Arranged	ONLINE	Smith P	
70117	Online	4.00/ 4.00	08/22-12/16		Arranged	ONLINE	Latham S	
70607	Online	4.00/ 4.00	08/22-12/16		Arranged	ONLINE	Addai I	
70720	Online	4.00/ 4.00	08/22-12/16		Arranged	ONLINE	Ramirez J	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71566	Online	4.00/ 4.00	08/29- 12/16		Arranged	ONLINE	Kiacz K	
71268	Online	4.00/ 4.00	08/29- 12/16		Arranged	ONLINE	Kiacz K	
71067	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Dreeke A	
71160	Online	4.00/ 4.00	10/17- 12/16		Arranged	ONLINE	DeRosia M	
70118	Lecture	4.00/ 4.00	08/22- 12/16	MW	8:10am- 10:00am	A&S-3308	Staff	
70121	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-2316	Majumdar K	
70123	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	A&S-2126	Ramirez J	
70124	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-1310	Majumdar K	
70119	Lecture	4.00/ 4.00	08/22- 12/16	F	10:10am- 2:00pm	A&S-2126	Davis W	
70126	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	A&S-2126	Bishop D	
70125	Lecture	4.00/ 4.00	08/22- 12/16	TR	12:10pm- 2:00pm	A&S-1304	Staff	
70903	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-1310	Ramirez J	
70127	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	A&S-2126	Bishop D	
70128	Lecture	4.00/ 4.00	08/22- 12/16	TR	4:10pm- 6:00pm	A&S-2122	Addai I	E
70130	Lecture	4.00/ 4.00	08/22- 12/16	TR	6:10pm- 8:00pm	A&S-2126	Bishop D	E
71853	Lecture	4.00/ 4.00	09/05- 12/15	TR	8:00am- 10:05am	A&S-2122	Staff	
70122	Lecture	4.00/ 4.00	09/05- 12/15	S	10:10am- 2:15pm	A&S-0307	Addai I	W
71164	Lecture	4.00/ 4.00	09/05- 12/15	TR	2:10pm- 4:15pm	A&S-0312	Hernandez R	
70129	Lecture	4.00/ 4.00	09/05- 12/15	MW	6:10pm- 8:15pm	A&S-2126	McCrandall E	E
70131	Lecture	4.00/ 4.00	09/05- 12/15	TR	8:30am- 10:35am	EAST-214	Smith P	
71584	Lecture	4.00/ 4.00	09/05- 12/15	MW	10:45am- 12:50pm	EAST-204	Hernandez R	

For current course offerings, access Banner via the Register for Classes webpage. *E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70132	Lecture	4.00/ 4.00	09/05- 12/15	W	1:00pm- 5:20pm	EAST-214	Robison E	
70899	Lecture	4.00/ 4.00	09/05- 12/15	TR	12:40pm- 2:45pm	LIVCEN- 114	Hale L	
70134	Lecture	4.00/ 4.00	09/05- 12/15	MW	6:10pm- 8:15pm	LIVCEN- 114	Hale L	E

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 additional information, please visit [the Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70135	Online	3.00/ 3.00	10/17- 12/16		Arranged	ONLINE	Kiacz K	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70136	Online	3.00/ 3.00	09/05- 12/15		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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70625	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	McCrandall E	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70137	Lecture	3.00/ 3.00	08/22- 12/16	MW	4:10pm- 5:30pm	A&S-2126	Bishop D	E

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70158	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Landaw-Ortiz A	
71000	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Landaw-Ortiz A	
71649	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Shipman K	
71398	Online	4.00/ 4.00	10/17- 12/16		Arranged	ONLINE	Hoin K	
71399	Online	4.00/ 4.00	10/17- 12/16		Arranged	ONLINE	Shipman K	
71991	Lecture	4.00/ 4.00	08/22- 12/16	MW	10:10am- 12:00pm	A&S-1120	Gloss J	
71992	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	GB-3259	Gloss J	
70160	Online/Hybrid	4.00/ 4.00	09/05- 12/15	M	4:10pm- 6:15pm	A&S-0214	Gloss J	E
			09/05- 12/15		Arranged	ONLINE		

70160: This is a combined face-to-face and online section.

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70163	Online	4.00/ 4.00	09/05- 12/15		Arranged	ONLINE	Bostwick S	

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71993	Lecture	4.00/ 4.00	08/22- 12/16	TR	6:10pm- 8:00pm	GB-3259	Gloss J	E

Statistics**STAT170 Introduction to Statistics**

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 or above)]

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71921	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	McIlwain E	
71919	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Sakkinen K	
70990	Lecture	4.00/ 4.00	08/22- 12/16	MW	8:10am- 10:00am	A&S-0333	Chapman M	
70973	Lecture	4.00/ 4.00	08/22- 12/16	TR	10:10am- 12:00pm	A&S-0333	Chapman M	
71184	Lecture	4.00/ 4.00	08/22- 12/16	MW	12:10pm- 2:00pm	A&S-0333	Johnson M	
71607	Lecture	4.00/ 4.00	08/22- 12/16	MW	2:10pm- 4:00pm	A&S-0333	Chapman M	
71053	Lecture	4.00/ 4.00	08/22- 12/16	TR	2:10pm- 4:00pm	A&S-0333	Smith S	

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71087	Lecture	4.00/ 4.00	08/22- 12/16	TR	4:10pm- 6:00pm	A&S-0333	Smith S	E
70974	Lecture	4.00/ 4.00	08/22- 12/16	MW	6:10pm- 8:00pm	A&S-0333	Staff	E
71918	Lecture	4.00/ 4.00	09/05- 12/15	TR	8:30am- 10:35am	EAST-203	Staff	
71434	Lecture	4.00/ 4.00	09/05- 12/15	MW	5:30pm- 7:35pm	EAST-205	Staff	E

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

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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70894	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Sakkinen K	
70895	Online	4.00/ 4.00	08/22- 12/16		Arranged	ONLINE	Staff	
70896	Lecture	4.00/ 4.00	08/22- 12/16	TR	8:10am- 10:00am	A&S-0312	Staff	
71027	Lecture	4.00/ 4.00	08/22- 12/16	MW	4:10pm- 6:00pm	A&S-0333	Staff	E
70897	Lecture	4.00/ 4.00	09/05- 12/15	MW	1:00pm- 3:05pm	EAST-203	Staff	

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

For current course offerings, access Banner via the Register for Classes webpage. *E=Evening; W=Weekend

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. Contact the Selective Admissions Specialist at 517-483-1182 or selective_admissions@lcc.edu, or the Surgical Technology Program at 517-483-1410 for more information. Students 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70687	Online	2.00/ 2.00	08/22- 12/16		Arranged	ONLINE	Staff	

Theatre**THEA110****Introduction to Theatre**

Prerequisite Courses: 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 additional information, please visit the [Testing Services webpage](#).

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71731	Online	3.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Dunckel L	
70785	Lecture	3.00/ 3.00	08/22- 12/16	TR	10:10am- 11:30am	GB-1424	Callis A	
71877	Lecture	3.00/ 3.00	09/19- 12/15	MW	2:10pm- 4:00pm	GB-1424	Callis A	

THEA120**Introduction to Acting**

Prerequisite Courses: None.

Placement Scores: None.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70272	Lab/Lecture	2.00/ 3.00	08/22- 11/13	TR	12:10pm- 2:00pm	GB-1422	Callis A	

THEA131**Studio Theatre Performance I****Course Fee: \$10**

Prerequisite Courses: Minimum 2.0 in THEA 141 or concurrently

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71659	Lab	1.00/ 2.00	11/07- 12/13	MWF	12:10pm- 2:00pm	GB-1302	Callis A	

THEA141**Acting I - Contemporary**

Prerequisite Courses: None.

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71658	Lab/Lecture	2.50/ 4.00	08/22- 11/06	MWF	12:10pm- 2:00pm	GB-1302	Callis A	

THEA160**Stage Combat**

Prerequisite Courses: None

Placement Scores: None

Recommended: THEA 120

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70274	Lab/Lecture	2.00/ 3.00	08/22- 12/16	S	10:10am- 1:00pm	GB-3115	Lennox J	W

THEA224**Special Subjects in Theater Pass/Fail (P/Z)**

Prerequisite Courses: Determined by Section

Placement Scores: Determined by Section

Spec Top Shakesp Characteriz

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71652	Lab/Lecture	1.00/ 1.50	11/06- 12/08		Arranged	TBA	Lennox J	

THEA233**Studio Theatre Performance III****Course Fee: \$10**

Prerequisite Courses: Minimum 2.0 in (THEA 131 and 132 and 141 and 143) or Department Approval

Placement Scores: None

Co-requisite Course: THEA 240

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71790	Lab	2.00/ 4.00	11/07- 12/16	MTW RF	4:10pm- 6:00pm	GB-1304	Lennox J	E
			11/07- 12/16		Arranged	TBA		

For current course offerings, access Banner via the Register for Classes webpage.

*E=Evening; W=Weekend

THEA240 Acting-Shakespeare

Prerequisite Courses: Minimum 2.0 in (THEA 131 and THEA 141 and THEA 143) or Department Approval

Placement Scores: None

Co-requisite Course: THEA 233

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71528	Lab/Lecture	3.00/ 4.00	08/22- 11/06	MWF	4:10pm- 6:00pm	GB-1422	Lennox J	E

THEA285 Stage Makeup**Course Fee: \$65**

Prerequisite Courses: None

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71001	Lab/Lecture	2.00/ 3.00	08/22- 12/16	F	1:10pm- 4:00pm	DRT-251	Smith C	

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 Testing Services website](#). 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71209	Online	2.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Mattson J	
71210	Online	2.00/ 3.00	08/22- 12/16		Arranged	ONLINE	Mattson J	
71473	Lab/Lecture	2.00/ 3.00	08/22- 12/16	R	9:10am- 12:00pm	WCB-U233	Taylor M	
71211	Lab/Lecture	2.00/ 3.00	08/22- 12/16	M	12:10pm- 3:00pm	WCB-U233	Taylor M	

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71212	Lab/Lecture	2.00/ 3.00	08/22- 12/16	R	1:10pm- 4:00pm	WCB-U233	Taylor M	
71213	Lab/Lecture	2.00/ 3.00	08/22- 12/16	T	2:10pm- 5:00pm	WCB-U233	Taylor M	
71214	Lab/Lecture	2.00/ 3.00	08/22- 12/16	M	3:10pm- 6:00pm	WCB-U233	Jensen J	
71215	Lab/Lecture	2.00/ 3.00	08/22- 12/16	M	6:10pm- 9:00pm	WCB-U233	Wrzesinski P	E
71216	Lab/Lecture	2.00/ 3.00	08/22- 12/16	R	6:10pm- 9:00pm	WCB-U233	Wrzesinski P	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71047	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MW	10:10am- 12:00pm	WCB-W169	Lindquist C	
			08/22- 12/16	MW	9:10am- 10:00am	WCB-W165		
71916	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	10:10am- 12:00pm	WCB-W165	Ruehle R	
			08/22- 12/16	TR	9:10am- 10:00am	WCB-W169		
70809	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MW	3:10pm- 4:00pm	WCB-W165	Lindquist C	E
			08/22- 12/16	MW	4:10pm- 6:00pm	WCB-W169		
70810	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	5:10pm- 6:00pm	WCB-W165	Grossman J	E
			08/22- 12/16	TR	6:10pm- 8:00pm	WCB-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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70811	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	1:10pm- 2:00pm	WCB-W165	Lindquist C	
			08/22- 12/16	TR	2:10pm- 4:00pm	WCB-W169		
70812	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MW	7:10pm- 8:00pm	WCB-W168	Ellis N	E
			08/22- 12/16	MW	8:10pm- 10:00pm	WCB-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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70813	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MW	12:10pm- 1:00pm	WCB-W165	Haynes J	
			08/22- 12/16	MW	1:10pm- 3:00pm	WCB-W169		
70814	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	6:10pm- 7:00pm	WCB-W165	Keyes T	E
			08/22- 12/16	TR	7:10pm- 9:00pm	WCB-W169		

WELD111**Gas Tungsten ARC Welding****Course Fee: \$348**

Prerequisite Courses: Minimum 2.0 in (WELD 103 or AUTO 100 or AUTO 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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70815	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	10:10am- 12:00pm	WCB-W169	Haynes J	
			08/22- 12/16	TR	9:10am- 10:00am	WCB-W165		
70816	Lab/Lecture	4.00/ 6.00	08/22- 12/16	TR	5:10pm- 6:00pm	WCB-W168	Vastine K	E
			08/22- 12/16	TR	6:10pm- 8:00pm	WCB-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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70818	Lab/Lecture	3.00/ 4.00	08/22- 12/16	TR	7:10pm- 9:00pm	WCB-W168	Staff	E

WELD125**Structural Blpt Reading/Weld****Course Fee: \$35**

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70817	Lecture	2.00/ 2.00	08/22- 11/13	TR	4:40pm- 6:00pm	WCB-W167	Mesler V	E

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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71202	Lab/Lecture	3.00/ 4.50	08/22- 11/13	TR	3:10pm- 4:00pm	WCB-W165	Seelye J	
			08/22- 11/13	TR	4:10pm- 6:00pm	WCB-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#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
71203	Lab/Lecture	4.00/ 6.00	08/22- 12/16	MW	5:10pm- 6:00pm	WCB-W168	Haynes J	E
			08/22- 12/16	MW	6:10pm- 8:00pm	WCB-W169		

WELD250**Welding Internship**

Prerequisite Courses: None. Department Approval is required.

Placement Scores: None

Recommended: 2.5 GPA or greater

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W *
70949	Worksite	3.00/ 3.00	08/22- 12/16		Arranged	WKSITE	Lindquist C	

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 (100%) *- 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 D2L, LCC's Course Management System, 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's up to the student to meet course requirements.

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 D2L, LCC's Course Management System.

***All students who have not taken an online course before are encouraged to complete the [Learning Online at LCC Training](#) 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 lcc_elearning@lcc.edu 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* table in 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 lcc.edu/about/locations/.

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 eadvising@lcc.edu 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 [Online Course Proctored Testing webpage](#) 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 [Textbooks and Bookstores webpage](#).

[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 lcc_elearning@lcc.edu or 517-483-1839. For instructions on how to access the training, please visit the [Learning Online at LCC webpage](#).

[The eLearning Department Student Resource Site](#) contains help pages with written step-by-step and video instructions for using the Course Management System, D2L. Blog posts are also created by the eLearning Department that include announcements, tips, and tricks for learning online at LCC.

For more information about D2L, please visit the [eLearning Student Resource website](#), contact the eLearning Department using Live Chat, via email at lcc_elearning@lcc.edu 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 eadvising@lcc.edu or 517-483-1904.

Online Courses

Course Code	Course Title
ACAD100	First Year College Experience
ACCG101	Accounting Info for Management
ACCG160	Payroll Systems and Taxes
ACCG161	Accounting with Quickbooks
ACCG210	Principles of Financial Accg
ACCG211	Principles of Managerial Accg
ACCG220	Intermediate Accounting I
ACCG230	Cost/Managerial I
ACCG241	Federal Income Tax II
ACCG290	Auditing
ANTH120	Introduction to Anthropology
ANTH270	Cultural Anthropology
ARTS102	Design & Communication
ARTS171	Comp Graphics/Digital Imaging
ARTS195	Employ/Busn Issues for Artists
ASTR201	Introductory Astronomy
AUTM180	Intro to Alternative Fuels
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

Course Code	Course Title
CHDV122	Creativity and Play
CHDV123	Literacy and Play
CHDV222	Caring for School-Age Children
CHDV230	Early Childhood Program Admin
CHSE114	Pathophysiology-Allied Health
CHSE117	Health Law and Ethics
CHSE120	Medical Terminology
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
CITA226	Microsoft Excel-Advanced
CITD120	SQL Concepts
CITD250	Database Concepts
CITF108	Microsoft Windows
CITF110	Intro Computer Info Systems
CITF120	Operating Systems Concepts
CITF140	Information Technology Ethics
CITF240	IT Project Management
CITN120	Networking Concepts
CITP110	Intro to Programming - Python
CITP150	Intro to VB.NET Programming
CITP180	Intro to C#.NET Programming
CITP190	Intro to Programming in JAVA
CITW150	Internet Literacy
CITW160	Web Development HTML & CSS
CITW175	Web Site Management
CJUS101	Intro to Criminal Justice
CJUS102	Crime Causes and Conditions
CJUS103	Criminal Law
CJUS106	Intro to Juvenile Justice
CJUS126	Juvenile Offenders/Families

Course Code	Course Title
CJUS131	Introduction to Corrections
CJUS134	Probation and Parole
CJUS135	Legal Issues in Corrections
CJUS201	Criminal Justice Org/Admin
CJUS204	Criminal Investigation
CJUS250	Correctional Institutions
CJUS255	Human Relations/Crim Justice
COMM120	Dynamics of Communication
COMM280	Intercultural Communication
DCTM100	Intro to the Built Environment
DCTM102	Industrial/Construction Safety
ECON120	Power, Authority and Exchange
ECON201	Principles of Economics-Micro
ECON202	Principles of Economics-Macro
ECON213	U.S. Economic/Business History
EDUC204	Educational Psychology
EDUC220	Introduction to Education
EDUC230	Intro to Special Education
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
ENGL211	World Literature I
FREN121	Elementary French I
GEOG200	World Regional Geography
GEOG221	Physical Geography
GRMN121	Elementary German I
GRMN201	Intermediate German I
HIST211	U.S. History to 1877
HIST212	U.S. History: 1877 to Present

Course Code	Course Title
HIST220	Michigan History
HUMS120	Masterpieces of Art & Music
HUMS160	Mythology
HUMS213	World Civilizations to 1600
HUMS214	World Civilizations from 1600
HVAC102	Industrial/Construction Safety
JAPN121	Elementary Japanese I
LABR200	Intro to Labor Relations
LEGL211	Tort Law
LEGL215	Business Law-Basic Principles
LEGL216	Commercial Transactions
LEGL217	Business Organizations
LEGL219	Adv Busn Law for Acct Majors
MASG137	Medical Elements of Massage
MATH109	Fast Track Algebra
MATH112	Intermediate Algebra
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
MGMT228	Organization Behavior
MGMT229	Compensation Management
MGMT231	Developing and Leading Teams
MGMT234	Diversity in the Workplace
MGMT300	Leading for Possibility

Course Code	Course Title
MGMT304	Organization Development
MGMT329	Advanced Mgmt Communication
MGMT337	Advanced Human Resource Mgmt
MGMT338	Current Topics in Management
MKTG119	Mktg/Manage Your Profess Image
MKTG120	Sales
MKTG140	Introduction to Advertising
MKTG200	Principles of Marketing
MKTG210	Marketing on the Internet
MKTG229	Public Relations
MUSC199	Music Appreciation
PFHW123	Human Nutrition
PFHW163	Healthy Lifestyles
PFHW181	Stress Management
PFCN170	Foundations of Kinesiology
PHIL151	Intro to Logic & Critical Think
PHIL211	Philosophy: Ancient & Medieval
PHIL212	Philosophy: Modern & Contempary
POLS120	American Political System
POLS121	State and Local Government
PSYC180	Intro to Positive Psychology
PSYC200	Introduction to Psychology
PSYC202	Psychology of Personality
PSYC203	Social Psychology
PSYC205	Human Growth and Development
PSYC221	Child Psychology
PSYC250	Abnormal Psychology
RELG150	Intro to World Religions
RELG241	Old Testament Literature
RELG242	New Testament Literature
SIGN160	Intro to the Deaf Community
SOCL120	Introduction to Sociology
SOCL254	Marriage and Family
SOCL255	Contemporary Social Problems
SOCL260	Race and Ethnicity

Course Code	Course Title
SPAN121	Elementary Spanish I
SPAN122	Elementary Spanish II
STAT170	Introduction to Statistics
STAT215	Intro to Probability and Stats
SURG103	Surgical Asepsis
THEA110	Introduction to Theatre
WELD102	Industrial/Construction Safety

Online/Hybrid Courses

Course Code	Course Title
BIOL120	Environmental Science
BIOL121	Biol Foundation for Physiology
BIOL127	Cell Biology
BIOL145	Intro Anatomy and Physiology
BIOL201	Human Anatomy
BIOL202	Human Physiology
BUSN157	Business Feasibility Analysis
BUSN160	Starting a Business
BUSN161	Writing a Business Plan
BUSN250	Personal Finance
BUSN251	Understanding Investments
CHDV225	Families and Inclusion
CHEM151	General Chemistry Lecture I
CHSE100	Intro to Health Professions
CHSE120	Medical Terminology
CHSE131	Electronic Hlth Records Intro
CHSE151	Patient Care Technician
CITF110	Intro Computer Info Systems
CITP290	Adv JAVA Programming for Busn
CITS125	Computer Support: A+ Cert Prep
CITW160	Web Development HTML & CSS
CITW165	Web Development JavaScript
CJUS210	Intro to Forensic Science
COMM110	Communication in the Workplace
ECON120	Power, Authority and Exchange

Course Code	Course Title
ECON201	Principles of Economics-Micro
EMTA222	EMS Instructor-Coordinator
ENGL098	Integrated Reading Writing I
ENGL099	Integrated Reading Writing II
ENGL121	Composition I
ENGL122	Composition II
MGMT200	Creative Thinking for Business
MGMT225	Principles of Mgmt/Leadership
MGMT228	Organization Behavior
MGMT332	Ethics: Assumpt for the Future
MKTG200	Principles of Marketing
MUSC255	Music Business & Management
NURS201	Patient-Centered Care
PFHW123	Human Nutrition
PFHW163	Healthy Lifestyles
PFKN170	Foundations of Kinesiology
PFKN205	Sport & Exercise Psychology
PFKN208	Biomechanics
PFKN250	Measurements in Kinesiology
PFKN265	Exercise-Diverse Populations
PHYS120	The Art of Physics
POLS120	American Political System
POLS201	Intro to Political Science
POLS260	Comparative Political Systems
PSYC200	Introduction to Psychology
RELG150	Intro to World Religions
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
lcc.edu/east

LCC Livingston County Center at Parker Campus

402 Wright Rd.
Howell 48843
517-545-3522
lcc.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

LCC 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
BIOL145	Intro Anatomy and Physiology
BIOL201	Human Anatomy
BUSN118	Introduction to Business
CHEM125	Basic Chemistry
CITA110	Intro to Microsoft Office
CITP110	Intro to Programming - Python
CJUS101	Intro to Criminal Justice
COMM120	Dynamics of Communication
COMM130	Fund of Public Speaking

Course Code	Course Title
ECON120	Power, Authority and Exchange
ECON201	Principles of Economics-Micro
ENGL099	Integrated Reading Writing II
ENGL121	Composition I
ENGL122	Composition II
HIST211	U.S. History to 1877
HUMS160	Mythology
HUMS213	World Civilizations to 1600
MATH105	Mathematical Literacy
MATH109	Fast Track Algebra
MATH112	Intermediate Algebra
MATH119	Math - Applications for Living
MATH120	College Algebra
MATH121	Precalculus I
MATH122	Precalculus II
MATH141	Calculus with Applications
MATH152	Calculus II
MGMT234	Diversity in the Workplace
MKTG200	Principles of Marketing
NURS201	Patient-Centered Care
PFFT170	Yoga: Beginning
PFHW123	Human Nutrition
PFHW163	Healthy Lifestyles
PFKN205	Sport & Exercise Psychology
POLS120	American Political System
PSYC200	Introduction to Psychology
RELG150	Intro to World Religions
SIGN160	Intro to the Deaf Community
SIGN161	American Sign Language I
SOCL120	Introduction to Sociology
STAT170	Introduction to Statistics
STAT215	Intro to Probability and Stats

Howell

Livingston Center at Parker (LIVCEN)

402 Wright Rd

Course Code	Course Title
BIOL120	Environmental Science
BIOL121	Biol Foundation for Physiology
BIOL145	Intro Anatomy and Physiology
BIOL201	Human Anatomy
BIOL202	Human Physiology
BIOL203	Microbiology
BUSN118	Introduction to Business
CHEM120	Gen Organic & Biological Chem
CHEM125	Basic Chemistry
COMM110	Communication in the Workplace
COMM120	Dynamics of Communication
ENGL121	Composition I
ENGL122	Composition II
HIST211	U.S. History to 1877
HIST212	U.S. History: 1877 to Present
HUMS160	Mythology
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
PSYC200	Introduction to Psychology
SOCL120	Introduction to Sociology

Lansing

AIS Construction Equipment (AIS)

3600 North Grand River Ave

Course Code	Course Title
HERT120	Heavy Engine Rebuild
HERT130	Equipment Hydraulics

Various Hospitals (HOSP)

Course Code	Course Title
CHSE145	Sterile Processing Tech I
CHSE148	Sterile Processing Externship
CHSE151	Patient Care Technician

Various Worksites (WKSITE)

Course Code	Course Title
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
CHSE236	Pharmacy Technician Externship
CITP295	Programming Internship
CITS285	IT Professional Internship
CIVL290	Civil Technology Internship
CJUS285	Law Enforcement Internship
CJUS286	Juvenile Internship I
CJUS287	Juvenile Internship II
CJUS288	Corrections Internship
EMTA112	Basic EMT Clinical
HERT210	Heavy Equipment Internship
HUSE282	Human Services Practicum I
LEGL280	Paralegal Internship
PFKN280	Kinesiology Internship
WELD250	Welding Internship

Weekend Courses

Listed below are the weekend courses that run from Friday (F) at 5:00 p.m. through Sunday (U). 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.

F = Friday • S = Saturday • U = Sunday

Days	Course Code	Course Title
S	BIOL201	Human Anatomy
S	BIOL202	Human Physiology
S	CHEM151	General Chemistry Lecture I
S	CHEM161	General Chemistry Lab I
F	ELTE131	Machine Controls I
F	ELTE145	Electrical Prints for Building
S	ENGL121	Composition I
S	GSCI210	Global Positioning Systems
S	PHYS120	The Art of Physics
S	SIGN250	Deaf Culture and History
S	SIGN294	Sign Lang Interpreting Seminar
S	SOCL120	Introduction to Sociology
S	THEA160	Stage Combat

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 table in this schedule book or online. Refer to the Course Offerings for exact course start and end date in addition to complete course information needed to register. Non-credit variable date courses are listed separately in the Community and Continuing Education section.

August

Days	Course Code	Course Title
08/22-10/30	ACAD100	First Year College Experience
08/22-10/16	ACCG161	Accounting with Quickbooks
08/22-10/16	ARTS195	Employ/Busn Issues for Artists
08/22-09/05	AUTM102	Automotive/Collision Safety
08/22-10/16	BUSN118	Introduction to Business
08/22-10/16	BUSN157	Business Feasibility Analysis
08/22-10/16	CHDV123	Literacy and Play
08/22-10/31	CHSE108	Long-Term Care Nurse Aide
08/22-10/18	CHSE130	Medical Ins Bill/Code Extern
08/22-10/18	CHSE144	Phlebotomy Externship
08/22-10/18	CHSE236	Pharmacy Technician Externship
08/22-10/16	CITN220	Introduction to Networks

Days	Course Code	Course Title
08/22-10/16	CITN240	Scaling Networks
08/22-10/16	CITW150	Internet Literacy
08/22-10/16	ECON201	Principles of Economics-Micro
08/22-11/13	ELTA106	Basic Electrical Calculations
08/22-10/16	ELTA120	AC Fundamentals - Electrician
08/22-10/16	ELTA160	PLC Overview for Electricians
08/22-10/09	ELTA160	PLC Overview for Electricians
08/22-10/16	ELTE104	Employee Worksite Basics
08/22-10/16	ELTE108	Practical Electricity I
08/22-11/13	ELTE150	Electric Motor Maintenance
08/22-10/16	ELTE173	Energy Industry Fundamentals I
08/22-10/21	EMTA101	Basic EMT I
08/22-10/16	EMTA102	Basic EMT II
08/22-10/16	ENGL121	Composition I
08/22-11/13	GERO100	Introduction to Human Aging
08/22-11/18	HUSE100	Introduction to Human Services
08/22-11/18	HUSE105	Personal Dynamics/Interviewing
08/22-11/13	HUSE110	Child Abuse and Neglect
08/22-11/13	HUSE242	The Family: Addiction/Violence
08/22-10/16	MASG141	Massage Clinic I
08/22-11/13	METM100	Manufacturing Processes
08/22-11/13	METM108	Machine Tool Operations
08/22-11/13	METM150	Advanced CNC Machining
08/22-11/13	METS140	Rigging
08/22-11/13	METS145	Automated Systems
08/22-11/13	METS160	Introduction to Robotics
08/22-10/16	MGMT223	Supervisory Skills
08/22-10/16	MGMT337	Advanced Human Resource Mgmt
08/22-10/16	MKTG200	Principles of Marketing
08/22-11/18	SOWK101	Introduction to Social Work
08/22-11/13	THEA120	Introduction to Acting
08/22-11/06	THEA141	Acting I - Contemporary
08/22-11/06	THEA240	Acting-Shakespeare
08/22-11/13	WELD125	Structural Blpt Reading/Weld
08/22-11/13	WELD201	Tool and Die Welding

FALL SEMESTER 2019***Alternative Delivery***

Days	Course Code	Course Title
08/23-10/11	CHSE108	Long-Term Care Nurse Aide
08/27-12/08	THEA224	Shakespeare
08/28-10/30	ACAD100	First Year College Experience
08/29-12/16	MATH152	Calculus II
08/29-12/16	MUSC106	Private Music Lesson
08/29-12/16	MUSC108	Concert Choir
08/29-12/16	MUSC122	Rock Band
08/29-12/16	MUSC123	Jazz Ensemble
08/29-12/16	MUSC124	Multi-Instrumental Music Ensem
08/29-12/16	MUSC157	Applied Lesson I
08/29-12/16	MUSC158	Applied Lesson II
08/29-11/14	MUSC168	Rudiments of Music
08/29-12/16	MUSC257	Applied Lesson III
08/29-12/16	MUSC258	Applied Lesson IV
08/29-12/16	PSYC200	Introduction to Psychology
08/29-12/16	PSYC202	Psychology of Personality
08/29-12/16	PSYC203	Social Psychology
08/29-12/16	PSYC205	Human Growth and Development
08/29-12/16	PSYC221	Child Psychology
08/29-12/16	PSYC250	Abnormal Psychology
08/29-12/16	SOCL120	Introduction to Sociology

September

Days	Course Code	Course Title
09/05-11/07	ACAD100	First Year College Experience
09/05-12/15	ACCG210	Principles of Financial Accg
09/05-12/15	ACCG211	Principles of Managerial Accg
09/05-12/15	ACCG245	Accounting Internship
09/05-12/15	ANTH275	Physical Anthro & Archaeology
09/05-12/15	BIOL120	Environmental Science
09/05-12/15	BIOL121	Biol Foundation for Physiology
09/05-12/15	BIOL145	Intro Anatomy and Physiology
09/05-12/15	BIOL203	Microbiology
09/05-12/15	BUSN118	Introduction to Business
09/05-12/15	CHEM120	Gen Organic & Biological Chem

Days	Course Code	Course Title
09/05-12/15	CHEM125	Basic Chemistry
09/05-12/15	CITA110	Intro to Microsoft Office
09/05-12/15	CITA115	Microsoft PowerPoint
09/05-12/15	CITA126	Microsoft Excel
09/05-12/15	CITA140	Microsoft Outlook
09/05-12/15	CITF110	Intro Computer Info Systems
09/05-12/15	CITF140	Information Technology Ethics
09/05-12/15	CITF240	IT Project Management
09/05-12/15	CITN120	Networking Concepts
09/05-12/15	CITP110	Intro to Programming - Python
09/05-12/15	CITP190	Intro to Programming in JAVA
09/05-12/15	CITS125	Computer Support: A+ Cert Prep
09/05-12/15	CITW150	Internet Literacy
09/05-12/15	CITW160	Web Development HTML & CSS
09/05-12/15	CJUS101	Intro to Criminal Justice
09/05-12/15	COMM110	Communication in the Workplace
09/05-12/15	COMM120	Dynamics of Communication
09/05-12/15	COMM130	Fund of Public Speaking
09/05-12/15	ECON120	Power, Authority and Exchange
09/05-12/15	ECON201	Principles of Economics-Micro
09/05-12/15	EDUC204	Educational Psychology
09/05-12/15	EDUC220	Introduction to Education
09/05-12/15	EDUC228	Technology in Education
09/05-12/15	EDUC280	Teacher Education Practicum
09/05-12/15	ENGL098	Integrated Reading Writing I
09/05-12/15	ENGL121	Composition I
09/05-12/15	ENGL122	Composition II
09/05-12/15	ENGL124	Technical Writing
09/05-12/15	ENGL245	Popular Culture and Mass Media
09/05-12/15	ENGL266	British Lit to 1800
09/05-12/15	FREN121	Elementary French I
09/05-12/15	FREN201	Intermediate French I
09/05-12/15	GEOG221	Physical Geography
09/05-12/15	GRMN121	Elementary German I
09/05-12/15	GRMN201	Intermediate German I

Days	Course Code	Course Title
09/05-12/15	HIST211	U.S. History to 1877
09/05-12/15	HIST212	U.S. History: 1877 to Present
09/05-12/15	HUMS140	Art of Being Human
09/05-12/15	HUMS160	Mythology
09/05-12/15	HUMS213	World Civilizations to 1600
09/05-12/15	HUMS214	World Civilizations from 1600
09/05-12/15	INSU105	Prin of Prop & Liability Ins
09/05-12/15	JAPN121	Elementary Japanese I
09/05-12/15	JAPN201	Intermediate Japanese I
09/05-12/15	LEGL219	Adv Busn Law for Acct Majors
09/05-12/15	MATH105	Mathematical Literacy
09/05-12/15	MATH106	Math Literacy with Review
09/05-12/15	MATH112	Intermediate Algebra
09/05-12/15	MATH119	Math - Applications for Living
09/05-12/15	MATH120	College Algebra
09/05-12/15	MATH121	Precalculus I
09/05-12/15	MATH122	Precalculus II
09/05-12/15	MATH141	Calculus with Applications
09/05-12/15	MGMT200	Creative Thinking for Business
09/05-12/15	MGMT225	Principles of Mgmt/Leadership
09/05-12/15	MGMT234	Diversity in the Workplace
09/05-12/15	MGMT280	Mgmt/Leadership Internship
09/05-12/15	MKTG200	Principles of Marketing
09/05-12/15	MKTG235	Marketing Internship
09/05-12/15	MUSC257	Applied Lesson III
09/05-12/15	MUSC280	Private Composition
09/05-12/15	PFFT100	Total Fitness A-Fitness
09/05-12/15	PFFT170	Yoga: Beginning
09/05-12/15	PFHW163	Healthy Lifestyles
09/05-12/15	PFHW181	Stress Management
09/05-12/15	PHIL152	Introduction to Ethics
09/05-12/15	PHOT101	Basic Photo for Non-Majors
09/05-12/15	PHYS120	The Art of Physics
09/05-12/15	POLS121	State and Local Government
09/05-12/15	POLS201	Intro to Political Science

Days	Course Code	Course Title
09/05-12/15	POLS260	Comparative Political Systems
09/05-12/15	POLS270	International Relations
09/05-12/15	PSYC180	Intro to Positive Psychology
09/05-12/15	PSYC200	Introduction to Psychology
09/05-11/27	PSYC200	Introduction to Psychology
09/05-11/26	PSYC200	Introduction to Psychology
09/05-12/15	PSYC202	Psychology of Personality
09/05-12/15	PSYC203	Social Psychology
09/05-12/15	PSYC205	Human Growth and Development
09/05-12/15	PSYC209	Cognitive Psychology
09/05-12/15	PSYC250	Abnormal Psychology
09/05-12/15	RELG150	Intro to World Religions
09/05-12/15	RELG241	Old Testament Literature
09/05-12/15	RELG242	New Testament Literature
09/05-12/15	SIGN160	Intro to the Deaf Community
09/05-12/15	SIGN161	American Sign Language I
09/05-12/15	SOCL120	Introduction to Sociology
09/05-12/15	SOCL255	Contemporary Social Problems
09/05-12/15	SPAN121	Elementary Spanish I
09/05-12/15	SPAN122	Elementary Spanish II
09/05-12/15	STAT170	Introduction to Statistics
09/05-12/15	STAT215	Intro to Probability and Stats
09/09-11/27	PSYC200	Introduction to Psychology
09/12-12/10	AUTM111	Automotive Electrical I
09/12-12/10	AUTM280	Electric/Fuel Cell Technology
09/19-12/15	BIOL121	Biol Foundation for Physiology
09/19-12/15	CITD120	SQL Concepts
09/19-12/15	CITP110	Intro to Programming - Python
09/19-12/15	ELTE112	Basic Wiring Installation
09/19-12/15	LING230	Introduction to Linguistics
09/19-12/15	PFHW123	Human Nutrition
09/19-12/15	PFHW163	Healthy Lifestyles
09/19-12/15	PFKN205	Sport & Exercise Psychology
09/19-12/15	POLS120	American Political System
09/19-12/15	THEA110	Introduction to Theatre

Days	Course Code	Course Title
09/26-10/17	MASG251A	Polarity Therapy
October		
Days	Course Code	Course Title
10/08-10/29	MASG151B	Event Massage
10/17-12/16	ACCG160	Payroll Systems and Taxes
10/17-12/16	BLDT180	Builder Pre-Licensure Prep
10/17-12/16	BUSN118	Introduction to Business
10/17-12/16	BUSN201	International Business
10/17-12/16	CHDV122	Creativity and Play
10/17-12/16	CHDV222	Caring for School-Age Children
10/17-12/16	CHSE131	Electronic Hlth Records Intro
10/17-12/16	CHSE151	Patient Care Technician
10/17-12/16	CITF108	Microsoft Windows
10/17-12/16	CITF110	Intro Computer Info Systems
10/17-12/16	CITN225	Routing & Switching Essentials
10/17-12/16	CITN245	Connecting Networks
10/17-12/16	DMAC245	Workshop: Audio
10/17-12/16	ECON201	Principles of Economics-Micro
10/17-12/16	ECON202	Principles of Economics-Macro
10/17-12/16	ELTA106	Basic Electrical Calculations
10/17-12/16	ELTA155	Transformer Fundamentals
10/17-12/16	ELTA180	Introduction to Fire Alarms
10/17-12/16	ELTE104	Employee Worksite Basics
10/17-12/16	ELTE109	Practical Electricity II
10/17-12/16	ELTE129	Machine Controls I - A
10/17-12/16	ELTE174	Energy Industry Fundamental II
10/17-12/16	EMTA103	Basic EMT III
10/17-12/16	EMTA104	Basic EMT IV
10/17-12/16	ENGL122	Composition II
10/17-12/16	HUMS160	Mythology
10/17-12/16	INSU270	Property/Casualty Insur Licens
10/17-12/16	LEGL215	Business Law-Basic Principles
10/17-12/16	MGMT201	Time Management for Business
10/17-12/16	MGMT202	Managing Difficult People

FALL SEMESTER 2019***Alternative Delivery***

Days	Course Code	Course Title
10/17-12/16	MGMT300	Leading for Possibility
10/17-12/16	MGMT304	Organization Development
10/17-12/16	MKTG119	Mktg/Manage Your Profess Image
10/17-12/16	MKTG200	Principles of Marketing
10/17-12/16	PFHW163	Healthy Lifestyles
10/17-12/16	PFHW181	Stress Management
10/17-12/16	POLS120	American Political System
10/17-12/16	SOCL120	Introduction to Sociology
10/17-12/16	SOCL254	Marriage and Family
10/17-12/16	SPAN121	Elementary Spanish I
10/23-11/13	MASG151A	Research Literacy
10/24-11/14	MASG151B	Event Massage
10/25	GERO191	Spirituality in Aging
10/25	GERO191	Person-Centered/Older Adults

November

Days	Course Code	Course Title
11/01-11/22	MASG110	Massage for Non-Majors
11/07-12/13	THEA131	Studio Theatre Performance I
11/07-12/16	THEA233	Studio Theatre Performance III
11/20-12/11	MASG256	Clinical Assess Therap Massage

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 ages 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 being added constantly. 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-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 Program 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

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 \$520.00. If you have any questions please call the Building Trades/Construction Technology Dept at (517) 483-5338.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
71488	Lecture	0.00/ 0.00	10/17- 12/16	MW	6:10pm- 10:00pm	WCB-G104	Coe C	E

Noncredit Community Education

NCCE200**Creative Arts****Pass/Fail (P/Z)**

Prerequisite: None

Concert Choir

In this non-credit course a larger student and community member mixed voice choir explores diverse styles, genres, repertoires 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 \$100.00. Contact the Communication, Media and the Arts Department at (517) 483-1546 for information.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
71484	Lab	0.00/ 0.00	08/29- 12/16	TR	5:10pm-6:30pm	GB-1403	Tenbrink J	E

Rock Band

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 \$100.00. Contact the Communication, Media and the Arts Department at (517) 483-1546 for information.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
71485	Lab	0.00/ 0.00	08/29- 12/16	F	12:10pm- 3:10pm	GB-1403	Rollins C	

Jazz Ensemble

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 \$100.00. Contact the Communication, Media and the Arts Department at (517) 483-1546 for information.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
71486	Lab	0.00/ 0.00	08/29- 12/16	W	7:00pm- 10:00pm	GB-1403	Gewirtz J	E

Multi-Instrumental Music Ensem

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 \$100.00. Contact the Communication, Media and the Arts Department at (517) 483-1546 for information.

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
71487	Lab	0.00/ 0.00	08/29- 12/16	T	7:00pm- 10:00pm	GB-1403	Webb R	E

Noncredit English Language

NCEL101 ESOL Skills Lab

Prerequisite Courses: Minimum 2.5 in ESOL 090 and ESOL 095 or ESOL Level 4

Placement Scores: None

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
71951	Lab	0.00/ 0.00	08/22- 12/16	MT WR	Arranged	A&S-0308	Warner D	
71951: This section meets on Mondays and Wednesdays, 12:30pm-2:30pm OR Tuesdays and Thursdays, 10:10am-12:00pm. Students may choose to attend any day that best fits their schedule. Two hours a week is recommended.								
71952	Lab	0.00/ 0.00	08/22- 12/16	MW	Arranged	A&S-2308	Staff	E
			08/22- 12/16	TR	Arranged	A&S-2308		
71952: This section meets on Mondays, Tuesdays, Wednesdays, and Thursdays, 4:10pm-6:00pm. Students may choose to attend any two days that best fit their schedule. Two hours a week is recommended.								

Noncredit Social Science

NCSS101 Non-Credit Student Support

Prerequisite: None

Placement Scores: Reading Level 2 and Writing Level 2 and concurrent enrollment in PSYC 200 or RELG 150, or SOCL 120

CRN#	Type	Cr/Bill Hrs	Start/End Dates	Days	Time	Location	Instructor	E/W*
71804	Lab	0.00/ 0.00	08/22- 12/16	MT WR	Arranged	A&S-1122	Staff	
72043	Lab	0.00/ 0.00	08/22- 12/16	TWR	Arranged	LIVCEN	Staff	

Registration Calendar

Date	Event
April 26	Orientation available online, required for new students - for details visit the Orientation webpage
April 29	Web registration begins - for details visit the Registration webpage
July 1	Priority Financial Aid FAFSA file date - for details visit the Financial Aid webpage
July 15	Priority Financial Aid document submit date - for details visit the Financial Aid webpage
August 8	Financial Aid book vouchers begin - visit the Financial Aid Disbursement webpage
August 9	Financial Aid supply advances begin - visit the Financial Aid Disbursement webpage
August 22	Semester begins
August 28	End 100% refund tuition and fees - full semester, first 8 weeks, and 12 weeks only - for details visit the Registration webpage
September 2	Labor Day - College closed
September 4	End 50% refund, tuition and student support fee only - full semester, first 8 weeks, and 12 weeks only - for details visit the Registration webpage
September 16	Financial Aid refunds for grants, scholarships, and first half of loans begin
September 24	Freshman first time loan borrower refunds begin
October 3	Last day to change residency
October 3	Last day to change program of study
October 25	Financial Aid refunds for second half of loans begin
November 15	Last day to submit applications for associate degrees and certificates for Fall semester
November 28 – December 1	Thanksgiving Holiday – College closed
December 16	Semester ends

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. Check out your assigned web registration time!
4. Make sure you have the proper prerequisites. Review the information on the [Waivers Information webpage](#) to see if you need a waiver.
5. Read your LCC student email for important updates!
6. Resolve any holds that prevent registration.

Number of Credits earned as of Fall 2018	Register during or after	Date
60 or more	8:00 a.m. – 10:00 a.m.	Monday, April 29
30 or more	10:00 a.m. – 12:00 noon	Monday, April 29
12 or more	12:00 p.m. – 2:00 p.m.	Monday, April 29
1 or more	2:00 p.m. – 4:00 p.m.	Monday, April 29
Current and Returning Students	After 4:00 p.m.	Monday, April 29
*New Students	After 8:00 a.m.	Tuesday, April 30

*New students are required to attend orientation prior to registering for courses. Visit the [Orientation webpage](#) 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	8/22 – 12/16
First 8 week	8/22 – 10/16
First 12 week	8/22 – 11/13
Last 15 week	8/29 – 12/16
Last 14 week	9/5 – 12/15
Last 12 week	9/19 – 12/15
Last 8 week	10/17 – 12/16
Variable - Community and Continuing Education Non-credit Courses	Section specific
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 [Registration webpage](#).

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 with No Grade	Last Date to Drop with a Record of W and Last Date to Drop Online
Full Semester (8/22 – 12/16)	9/4	12/2
First 8 week (8/22 – 10/16)	9/4	10/9
First 12 week (8/22 – 11/13)	9/4	11/3
Last 15 week (8/29 – 12/16)	9/11	12/3
Last 14 week (9/5 – 12/15)	9/18	12/3
Last 12 week (9/19 – 12/15)	10/2	12/5
Last 8 week (10/17 – 12/16)	10/30	12/9
Variable - Community and Continuing Education Non-credit Courses (section specific)	Call (517) 483-1415 for assistance	Call (517) 483-1415 for assistance
Variable - Open Entry Courses or Modules (based on learning contract)	Day prior to learning contract start date	Per learning contract
Variable - Less than 8 weeks (section specific)	Day prior to start of class	End of class, no instructor signature required
Variable - 8 weeks or more (section specific)	14 days into class	Day prior to last week of class

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 Tuition and Fees	50% Refund Tuition and Student Support Fee Only
Full Semester (8/22 – 12/16)	8/28	9/4
First 8 week (8/22 – 10/16)	8/28	9/4
First 12 week (8/22 – 11/13)	8/28	9/4
Last 15 week (8/29 – 12/16)	9/4	9/11
Last 14 week (9/5 – 12/15)	9/11	9/18
Last 12 week (9/19 – 12/15)	9/25	10/2
Last 8 week (10/17 – 12/16)	10/23	10/30
Variable - Community and Continuing Education Non-credit Courses (section specific)	Call (517) 483-1415 for assistance	Call (517) 483-1415 for assistance
Variable - Open Entry Courses or Modules (based on learning contract)	Day prior to learning contract start date	None
Variable - Less than 8 weeks (section specific)	Day prior to start of class	None
Variable - 8 weeks or more (section specific)	7 days into class	14 days into class

Changing Grade Status: Audit/Credit

Teaching Period	Last Date to Change to Audit/Credit
Full Semester (8/22 – 12/16)	9/4
First 8 week (8/22 – 10/16)	9/4
First 12 week (8/22 – 11/13)	9/4
Last 15 week (8/29 – 12/16)	9/11
Last 14 week (9/5 – 12/15)	9/18
Last 12 week (9/19 – 12/15)	10/2
Last 8 week (10/17 – 12/16)	10/30
Variable - Community and Continuing Education Non-credit Courses (section specific)	Call (517) 483-1415 for assistance
Variable - Open Entry Courses or Modules (based on learning contract)	Day prior to learning contract start date
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 Thursday, August 22. 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	10/3

For complete residency policy visit the [Policy 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 [Tuition and Costs webpage](#).

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, 2nd 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 [Payments webpage](#) for detailed information regarding payment due dates.

Payment can be made at the Student Finance window in the StarZone, Gannon Building, 2nd floor, by mail, or at the [Payments webpage](#). Payment plans are only available at our Web site. 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 [myLCC](#). 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 [Tuition and Costs 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 2nd 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 [Payments webpage](#) 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 2nd 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 [Payments webpage](#) for detailed information. Financial Aid may be available to those who qualify. For more information, visit the [Financial Aid webpage](#).

Refund Process

Call 517-483-1272

Visit the [Refunds webpage](#) for current refund information. Additional detailed information regarding financial aid refunds can be obtained at the [Financial Aid webpage](#).

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 admissions@lcc.edu. For further information, call 517-483-1200.

Campus Visits

Call 517-483-1999 (Downtown Campus) or 517-267-5452 (West Campus) or visit [Campus Tours webpage](#)

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 for chat Monday and Tuesday to work with students who are on the go and would like an instant response to general advising questions or guidance through certain processes. Online chat is especially for those students who would normally take advantage of a drop-in appointment.

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 online job board, lcc.edu/studentjoblink.

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 [Testing Services webpage](#) 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 [Testing Services webpage](#) or email lcc-testing-services@lcc.edu

Testing is available at the Main Campus in the StarZone, located on the 2nd 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 [Testing Services webpage](#). 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 [Waiver webpage](#). 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 2nd 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 [Registration 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 web should contact the LCC Help Desk at 517-483-5221 or via email at lcc1@lcc.edu.

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 [Policy webpage](#).

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 2nd 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 [Parking 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 [Financial Aid webpage](#), the StarZone on the 2nd 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 Free Application for Federal Student Aid (FAFSA) at www.fafsa.gov. To ensure financial aid awards are processed in a timely manner:

- Apply by the Priority FAFSA File Date. See the [Financial Aid webpage](#).
- Monitor your Banner account weekly through myLCC.
- Submit any additional information needed by the Priority Document Submit Date. See the [Financial Aid webpage](#).

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 a refund 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 at www.lcc.edu/students.
- Referring to the [Financial Aid home page](#) 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, lcc-veteran-affairs@lcc.edu, 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 2nd 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 or 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, 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	Office Location	Phone
Admissions	GB-StarZone	483-1200
Advising and Career Pathways	GB-StarZone	483-1904
Arts and Sciences Division	A&S 1117	483-1010
Athletics Department	GB 4155	483-1610
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 Student Access	GB-StarZone	483-1924
Center for Student Support	GB-StarZone	483-1924
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, Youth)	WCB M105	483-1415
Community Education and Workforce Development	WCB M105	483-1415
Computer Lab (Downtown Campus)	TLC 100	483-1038
Computer Lab (West Campus)	WCB M123	483-1638
Contact Center (Downtown Campus)		483-1957 (Toll Free: 1-800-644-4522)
Continuing Education	WCB M105	483-1415
Disadvantaged/Tuition Incentive Program	GB-StarZone	483-1924
Financial Aid	GB-StarZone	483-1200
Honors Program	A&S 2335	483-1146
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, Parker Campus (Howell)	LIVCEN	545-3522
Lucero/Chavez Center	GB 3217	483-9804
Media Services	TLC 123	483-1670
Native American Leadership Program	GB-StarZone	483-1904
Orientation	GB-StarZone	483-1999

Department	Office Location	Phone
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, select option 2
Student Finance (payments)	GB-StarZone	483-1200
Student Life and Leadership/Ombudsman	GB 2202	483-1285
Student Affairs Division	GB 1204	483-1162
Support Services	GB-StarZone	483-1924
Technical Careers Division	WCB M103	483-1336
Testing Services (placement testing)	GB-StarZone	267-5500
Testing Services (course testing)	TLC 104	267-5500
TRIO	GB 1225	483-1161
University Center at LCC	UC	483-9700
Veteran and Military Affairs	HB 101	483-5246
West Campus Evening College Office	WCB M103.4	483-1336
West Campus Student Services/Welcome Center	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:

- Non-emergency dial 1800
- Emergency dial 911

From off-campus phones:

- (517) 483-1800

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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LCC COMMUNITY EDUCATION

FAMILY FUN IN YOUR BACKYARD!

LCC Community Education is your connection for education and fun all year-round! Our Youth Program and Adult Enrichment courses are exciting, informative, and designed with you and your family in mind. Youth Programs are guaranteed to be serious fun for kids, and Adult Enrichment courses are a great way for adults to keep learning!

Keep Learning

ADULT ENRICHMENT PROGRAMS

Adult Enrichment courses are open to all over age 18 — register today!

lcc.edu/keeplearning
517-483-1415

Serious Fun

LCC YOUTH CLASSES

Youth Programs are open to kids grades 2-12 — register your child today!

lcc.edu/seriousfun
517-483-1415



Lansing Community College is an equal opportunity educational institution/employer. Lansing Community College programs and activities are open 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.

