

**GENERAL EDUCATION CORE COURSES
EFFECTIVE FALL 2008 – SUMMER 2013**

<u>COMMUNICATION</u>		
ARTS 102	Design & Communication	3 credits
FREN 121	Elementary French I	4 credits
GRMN 121	Elementary German I	4 credits
JAPN 121	Elementary Japanese I	4 credits
SIGN 160	Orientation to Deafness	3 credits
SPAN 121	Elementary Spanish I	4 credits
SPCH 110	Oral Communication in the Workplace	3 credits
SPCH 120	Dynamics of Communication	3 credits
SPCH 130	Fundamentals of Public Speaking	3 credits
THEA 110	Introduction to Theatre	3 credits
<u>GLOBAL PERSPECTIVES & DIVERSITY</u>		
ADMN 275	Diversity in Business	3 credits
ECON 120	Power, Authority and Exchange	4 credits
ECON 260	Comparative Economic Systems	3 credits
ENGL 211	World Literature I	4 credits
ENGL 212	World Literature II	4 credits
GEOG 200	World Regional Geography	4 credits
HUMS 160	Mythology	4 credits
HUMS 211	Art History to the Renaissance	4 credits
HUMS 212	Art History from the Renaissance	4 credits
HUMS 213	World Civilizations to 1600	4 credits
HUMS 214	World Civilizations from 1600	4 credits
MGMT 234	Diversity in the Workplace	3 credits
MUSC 240	World Music History I	4 credits
MUSC 241	World Music History II	4 credits
PHIL 211	Philosophy: Ancient and Medieval	4 credits
PHIL 212	Philosophy: Modern and Contemporary	4 credits
POLS 260	Comparative Political Systems	3 credits
POLS 270	International Relations	3 credits
SOCL 120	Introduction to Sociology	4 credits
SOCL 260	Race and Ethnicity	3 credits
SPCH 280	Intercultural Communication	3 credits
<u>MATHEMATICS</u>		
ELTE 121	Electrical Mathematics	5 credits
MATH 112	Intermediate Algebra	4 credits
MATH 115	Technical Mathematics II	4 credits
MATH 117	Mathematics for Business	4 credits
MATH 118	The Art of Geometry	3 credits
MATH 119	Investigations with Mathematics	3 credits
<p><u>PLEASE NOTE:</u> Non-Core mathematics courses, at MATH 120 or above (121, 122, 126, 130, 141, 151, 152, 161, 162, 201, 202, 253, 254, and 260) and STAT 170 and 215, implicitly demonstrate proficiency and therefore, satisfy the Core area requirement.</p>		

	<u>SCIENCE</u>	
ASTR 201	Introductory Astronomy	4 credits
BIOL 120	Environmental Science	4 credits
BIOL 127	Cell Biology	4 credits
BIOL 145	Introductory Anatomy & Physiology	4 credits
BIOL 202	Human Physiology	4 credits
CHEM 135	Chemistry in Society	4 credits
CHEM 145	Introduction to Forensic Chemistry	4 credits
CHEM 151/161	General Chemistry Lecture 1 & Lab 1	4/1 credits
GEO 230	Environmental Geology	4 credits
ISCI 121	Integrated Science for Education	4 credits
ISCI 131	Integrated Science – Physical	4 credits
METM 190	Metallurgy and Heat Treatment	4 credits
PHYS 120	The Art of Physics	4 credits
PHYS 200	Applied Physics	4 credits
PHYS 221	Introductory Physics 1	4 credits
PHYS 251	Physics I: Mechanics (formerly PHYS 215/225)	5 credits
	<u>WRITING</u>	
ENGL 122	Writing about Literature & Ideas	4 credits
ENGL 132	Honors Writing about Literature and Ideas	4 credits
WRIT 121	Composition I	4 credits
WRIT 122	Composition II	4 credits
WRIT 124	Technical Writing	3 credits
WRIT 127	Business Writing	3 credits
WRIT 131	Honors Composition I	4 credits
WRIT 132	Honors Composition II	4 credits