

# GENERAL EDUCATION CORE COURSES

## For Associate of Applied Science and Technical Certificate

<b>ORAL COMMUNICATION</b>		<b>3</b>
COMM 101	Fund of Oral Communication	3
<b>WRITTEN COMMUNICATION</b>		<b>3</b>
ENGL 101	English Composition 1	3
ENGL 102	English Composition 2	3
<b>MATHEMATICAL WAYS OF KNOWING</b>		<b>3</b>
MATH 123	Math in Modern Society	3
MATH 130	Finite Math	4
MATH 143	College Algebra	3
MATH 147	Precalculus	5
MATH 160	Brief Calculus	4
MATH 170	Calculus 1	5
MATH 153	Introductory Statistics	3

<b>SOCIAL &amp; BEHAVIORAL WAYS OF KNOWING</b>		<b>3</b>
ANTH 101	Physical Anthropology	3
ANTH 102	Cultural Anthropology	3
CRIJ 103	Introduction to Law & Justice	3
ECON 201	Principles of Macroeconomics	3
ECON 202	Principles of Microeconomics	3
GEOG 102	Cultural Geography	3
GEOG 200	World Regional Geography	3
HIST 101	Western Civilization 1	3
HIST 102	Western Civilization 2	3
HIST 111	US History 1	3
HIST 112	US History 2	3
POLS 101	American National Government	3
POLS 102	Intro to Political Science	3
POLS 221	Intro to International Relations	3
PSYC 101	General Psychology	3
SOCY 101	Introduction to Sociology	3
SOCY 105	Human Relations	3

<b>SCIENTIFIC WAYS OF KNOWING</b>		
AGRI 180	Sci Society & Food Systems	4
BIOL 100	Concepts of Biology	4
BIOL 120	Environmental Science	4
BIOL 201	Biology 1	4
BIOL 221	Intorductory Microbiology	4
BIOL 227	Human Anatomy & Physiology 1	4
BIOL 228	Human Anatomy & Physiology 2	4
CHEM 100	Chemistry in Everyday Life	4
CHEM 101	Introduction to Chemistry	4
CHEM 102	Essential Organic & Biochemistry	5
CHEM 111	Principles of Chemistry 1	5
GEOG 100	Physical Geography	4
GEOG 101	Physcial Geology	4
GEOL 102	Historical Geology	4
GEOL 104	Natural Disasters & Environ. Geology	4
PHYS 100	Survey of Physics	4
PHYS 101	Survey of Astronomy	4
PHYS 111	General Physics 1	4
PHYS 112	General Physics 2	4

<b>HUMANISTIC &amp; ARTISTIC WAYS OF KNOWING</b>		
HUMA 101	Intro to Humanities 1	3
HUMA 102	Intro to Humanities 2	3
PHIL 101	Introduction to Philosophy	3
PHIL 202	Ethics	3
<b>English</b> (Prerequisite: ENGL 101 & 102)		
ENGL 126	Film & Literature	3
ENGL 175	Introduction to Literature	3
	*Prereq. of ENGL 101 only	
ENGL 215	Survey of World Mythology	3
ENGL 257	Western World Literature 1	3
ENGL 258	Western World Literature 2	3
ENGL 267	Survey of English Literature 1	3
ENGL 268	Survey of English Literature 2	3
ENGL 277	Survey of American Lit 1	3
ENGL 278	Survey of American Lit 2	3
<b>Fine Arts</b>		
ARTS 101	Art History 1	3
ARTS 102	Art History 2	3
DANC 101	Dance Appreciation	3
MUSI 100	Music Appreciation	3
MUSI 108	Survey of Jazz & Pop Music	3
THEA 101	Theatre Appreciation	3
THEA 201	Theatre History 1	3
THEA 202	Theatre History 2	3
<b>Languages</b>		
FREN 101	Elementary French 1	4
FREN 102	Elementary French 2	4
JAPN 101	Elementary Japanese 1	4
JAPN 102	Elementary Japanese 2	4
PORT 101	Elementary Portuguese 1	4
PORT 102	Elementary Portuguese 2	4
SIGL 101	American Sign Language 1	4
SIGL 102	American Sign Language 2	4
SIGL 201	American Sign Language 3	4
SIGL 202	American Sign Language 4	4
SPAN 101	Elementary Spanish 1	4
SPAN 102	Elementary Spanish 2	4
SPAN 201	Intermediate Spanish 1	4
SPAN 202	Intermediate Spanish 2	4

<b>Associate of Applied Science</b>	
<b>General Education Hours</b>	<b>15</b>
Communication	3
English	3
Mathematics	3
Social Science	3
Other Gen. Ed. Courses	3

<b>Intermediate/Advanced Technical Certificate</b>	
<b>General Education Hours</b>	<b>9</b>
Communication or English	3
Mathematics	3
Social Science	3

Each degree may require specific general education courses in each area, so be sure to check your intended program's curriculum requirements.