

## GENERAL EDUCATION COURSES

Each associate degree program consists of a basic core of general education courses requiring a minimum of 15 credit semester hours. While programs may use different courses to meet general education core requirements, each core includes at least one course from each of the following areas: the humanities/fine arts, the social/behavioral sciences, and the natural sciences/mathematics.

Within this core, the institution provides components designed to reinforce the college's general education competencies to communicate effectively, apply mathematic skills appropriate to an occupation, employ effective processes for resolving problems and making decisions, and demonstrate the basic computer skills necessary to function in a technological world.

Each diploma program consists of a basic core of general education courses requiring at least eight semester hours. These courses are specified by the program.

**Note:** Some courses require prerequisites. Check for course prerequisites in the Course Description section of this catalog.

### Humanities/Fine Arts

Courses	Course Title	Credit Hours
ART 101	Art History and Appreciation	3
ENG 201	American Literature I	3
ENG 202	American Literature II	3
ENG 205	English Literature I	3
ENG 206	English Literature II	3
ENG 208	World Literature I	3
ENG 209	World Literature II	3
ENG 235	Southern Literature <sup>1</sup>	3
HSS 105	Technology and Culture <sup>1</sup>	3
MUS 105	Music Appreciation	3
PHI 101	Introduction to Philosophy	3
PHI 105	Introduction to Logic	3
PHI 110	Ethics	3
REL 103	Comparative Religion <sup>1</sup>	3
SPA 107	Hispanic Culture and Communication <sup>1</sup>	3
THE 101	Introduction to Theatre	3

<sup>1</sup> Not intended for university transfer, but may be accepted at some institutions for transfer.

### Social/Behavioral Sciences

Courses	Course Title	Credit Hours
ECO 210	Macroeconomics	3
ECO 211	Microeconomics	3

HIS 101	Western Civilization to 1689	3
HIS 102	Western Civilization Post 1689	3
HIS 115	African-American History <sup>1</sup>	3
HIS 201	American History : Discovery to 1877	3
HIS 202	American History : 1877 to Present	3
PSC 201	American Government	3
PSC 215	State and Local Government	3
PSY 103	Human Relations <sup>1</sup>	3
PSY 201	General Psychology	3
PSY 203	Human Growth and Development	3
PSY 210	Educational Psychology <sup>1</sup>	3
SOC 101	Introduction to Sociology	3
SOC 205	Social Problems	3
SOC 210	Juvenile Delinquency	3
SOC 220	Sociology of the Family	3

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### Lab Sciences/ Mathematics

Courses	Course Title	Credit Hours
AST 101	Solar System Astronomy	4
AST 102	Stellar Astronomy	4
BIO 101	Biological Science I	4
BIO 102	Biological Science II	4
BIO 112	Basic Anatomy and Physiology <sup>1</sup>	4
BIO 210	Anatomy and Physiology I	4
BIO 211	Anatomy and Physiology II	4
BIO 225	Microbiology	4
CHM 106	Contemporary Chemistry I <sup>1</sup>	4
CHM 107	Contemporary Chemistry II <sup>1</sup>	4
CHM 110	College Chemistry I	4
CHM 111	College Chemistry II	4
EVT 155	Introduction to Earth Science <sup>1</sup>	4
EVT 156	Introduction to Environmental Science <sup>1</sup>	4
MAT 102	Intermediate Algebra <sup>1</sup>	3
MAT 110	College Algebra	3
MAT 111	College Trigonometry	3
MAT 120	Probability and Statistics	3
MAT 122	Finite College Mathematics	3
MAT 123	Contemporary College Mathematics <sup>1</sup>	3
MAT 130	Elementary Calculus	3
MAT 140	Analytical Geometry and Calculus I	4
MAT 141	Analytical Geometry and Calculus II	4
MAT 155	Contemporary Mathematics <sup>1</sup>	3
MAT 170	Algebra, Geometry and Trigonometry I <sup>1</sup>	3
MAT 171	Algebra, Geometry and Trigonometry II <sup>1</sup>	3
MAT 220	Advanced Statistics	3



MAT 240	Analytical Geometry and Calculus III	4
MAT 242	Differential Equations	4
PHI 105	Introduction to Logic	3
PHS 101	Physical Science I <sup>1</sup>	4
PHS 102	Physical Science II <sup>1</sup>	4
PHY 201	Physics I	4
PHY 202	Physics II	4
PHY 221	University Physics I	4
PHY 222	University Physics II	4
PHY 223	University Physics III	4

<sup>1</sup> Not intended for university transfer, but may be accepted at some institutions for transfer.

Candidates for certificate and diploma programs may substitute transfer-level English or math courses for those required by their programs with departmental approval.