



GENERAL EDUCATION DIVISION

FACULTY

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The General Education Division provides courses to augment the technical skills students receive as part of their degree or certification. These courses provide instruction resulting in good written and oral communication skills, critical thinking skills necessary to be successful in any career, and the basic mathematical skills necessary for survival in this ever-changing world. Most importantly, General Education courses inspire students to become life-long learners and provide additional knowledge that is transferable to virtually any occupation, thus enhancing success in those occupations.

Students seeking an Associate of Applied Science (AAS) Degree are required to complete a minimum of 16 credits of General Education courses in the areas of English/Communication, Mathematics/Computation, and Social Science/Human Relations. Similarly, students seeking Technical Certificates or Advanced Technical Certificates also are required to take classes in related instruction and general education as indicated for each program area.



Associate of Applied Science Degree General Education Requirements

Students should consult the specific program listing of courses regarding general education requirements for that program.

General Education

Required General Education Courses:

| | CREDITS |
|--|----------------|
| COM 101 Fundamentals of Speech | 3 |
| ENG 101 English Composition | 3 |
| MAT 123 Mathematics in Modern Society (requires COMPASS score >45 in Algebra) | 4 |
| MAT 143 College Algebra (requires COMPASS score >61 in Algebra) | 4 |
| PSY 101 Introduction to Psychology | 3* |
| SOC 101 Introduction to Sociology | 3* |

**Student may petition to take an alternate general education course in lieu of either PSY 101 or SOC 101 only.*

Other General Education Options:

| | CREDITS |
|---|----------------|
| ENG 102 Critical Reading and Writing | 3 |
| ENG 202 Technical Communication | 3 |
| PHL 150 Applied Ethics | 3 |
| POL 101 Introduction to American Government | 3 |
| PSY 150 Human Life Span and Development | 3 |

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| CHE 111 | General College Chemistry I <i>Prerequisite MAT 143</i> | 4 |
| CHE 112 | General College Chemistry II <i>Prerequisites MAT 143 and CHE 111</i> | 4 |

See page 11 (in front section) for information on transferability of credits to other colleges.

DEVELOPMENTAL OR PROGRAM-SPECIFIC COURSES:

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| BIO 227 | Human Anatomy and Physiology I | 4 |
| BIO 228 | Human Anatomy and Physiology II | 4 |
| BIO 250 | General Microbiology | 3 |
| BIO 250L | Microbiology Lab | 1 |
| CSS 101 | College Survival Skills | 1 |
| ECO 100 | Economic Issues | 3 |
| ELC 141 | Applied Electronics Mathematics I | 4 |
| ENG 090 | Basic Writing | 3 |
| MAT 100 | Introduction to Algebra | 4 |
| MAT 104 | Welding Mathematics | 3 |
| MAT 105 | Business Mathematics | 3 |
| MAT 110 | Technical Mathematics | 3 |
| OCR 105 | Occupational Relations | 3 |
| WKP 105 | Workplace Spanish | 3 |