### Course Areas/Titles

#### Written Communications
- ENG 101(H)
- ENG 102(H)

#### Oral Communications (Public Speaking)
- COM 110

#### Philosophy (Logic)
- PHL 101

#### Civics
- HST 103(H)
- PSC 102(H)

#### Economics
- ECO 101, 102

#### Art
- ART 101, 103, 105

#### Civilization
- HST 201, 202

#### Foreign Language
- FRN 101, 102; GRM 101, 102; SPN 101, 102

#### Literature
- ENG 105, 106, 215(H), 216(H), 225, 226, 228, 229

#### Geography
- GEO 103

#### Music
- MSC 101, 131, 133, 231, 232

#### Philosophy/Religion
- PHL 102(H), 201, 202(H)

#### Political Science
- PSC 155

#### Sociology
- SOC 101(H)

#### Theatre
- THT 100(H)

#### Mathematical Sciences
- MTH 180 (not a MOTR course but meets general education requirement for math)

#### Physical Sciences
- CHM 111(H)*
- PHY 223*

#### Biological/Life Sciences
- BIO102
- BIO109

#### Social and Behavioral Sciences (General Psychology)
- PSY101(H)

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### A.S. Engineering Technology Degree Credit Hours (at least 65 hours required)

#### Computer Literacy
- Freshman Seminar; Intro. to College; Mastering College Exp.
- COL 100, 101, 136 (counts as elective degree requirement)

#### Calculus II (5)
- MTH 185

#### General Physics II (5)
- PHY 224*

#### Introduction to Computer Programming (3)
- CIS 155

#### Computer Aided Engineering Design (3)
- EGR 101

#### Engineering Mechanics-Statics (3)
- EGR 228

#### Engineering Mechanics-Dynamics (3)
- EGR 250

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### TOTAL A.S. engineering technology degree credit hours

#### 65 hours required

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Consult your Engineering Advisor and 4-year transfer institution for assistance in selecting courses for your specific degree, major, and transfer institution requirements.

Revised September 2019