# TECHNICAL STUDIES
## Associate in Applied Science

## Recommended Sequence      Credits

### First Semester (Fall)
- ☐ ENG 140 English Composition I    3
- ☐ CSC 103 Introduction to Computing    3
- ☐ ____ GE Math Elective (4 credits)    4
- ☐ ____ Technical Studies Credit[1]    4
- ☐ ____ Technical Concentration[2]    3
-        **17**

### Second Semester (Spring)
- ☐ ENG 141 English Composition II    3
- ☐ ____ GE Laboratory Science Elective **(2B)**    4
- ☐ ____ Technical Studies Credit[1]    4
- ☐ ____ Technical Concentration[2]    3
-        **14**

### Third Semester (Fall)
- ☐ COM 143 Speech I  *or*
  COM 121 Business Communications    3
- ☐ ____ Technical Studies Credit[1] *or*
  ____ Technical Elective    4
- ☐ PSY 101 Introduction to Psych.  *or*
  SOC 103 Introduction to Sociology    3
- ☐ ____ Technical Concentration[2]    3
-        **13**

### Fourth Semester (Spring)
- ☐ ____ Technical Studies Credit[1] *or*
  ____ Technical Elective    4
- ☐ ____ Technical Concentration[2]    6
- ☐ BUS/CSC 293 Internship/Co-op    3
- ☐ ____ GE Humanities Elective **(3B)**    3
-        **16**

## Total Credits Needed for Degree    60

Individuals without sufficient technical training experience must select up to 4 sequential courses in one of the Concentrations listed below to satisfy the Technical Studies credit requirements.

[1] 3–16 Technical Studies credits may be earned for corporate, industrial, or military training programs after review by faculty assessor of related program.

[2] Select from one of the following concentrations: Business, Computer Science (courses must be approved by appropriate faculty advisor)

## General Education Requirements for A.A.S.

### 1. COMMUNICATION
**Must complete 6 credits from the following:**
☐ ENG-140    ☐ ENG-141    ☐ COM-143 or COM-105

### 2. MATHEMATICS – SCIENCE – TECHNOLOGY
**Must complete 3 credits:**
*A. Mathematics (0-3 credits)*

| | | | |
|---|---|---|---|
| ☐ MAT-104 | ☐ MAT-110 | ☐ MAT-111 | ☐ MAT-131 |
| ☐ MAT-141 | ☐ MAT-150 | ☐ MAT-151 | |

*B. Science (0-4 credits)*

| | | |
|---|---|---|
| ☐ BIO-145 | ☐ BIO-150 | ☐ BIO-162 |
| ☐ BIO-163 | ☐ BIO-165 | ☐ BIO-170 |
| ☐ BIO-176 | ☐ BIO-262 | ☐ CHE-110 |
| ☐ CHE-164 | | |

*C. Technology (0-4 credits)*

| | | |
|---|---|---|
| ☐ CSC-102 | ☐ CSC-103 | ☐ CSC-112 |

### 3. SOCIAL SCIENCE – HUMANITIES
**Must complete a total of 3 credits in either A or B:**

*A. Social Science (0-3 credits)*

| | | | |
|---|---|---|---|
| ☐ ANT 289 | ☐ ECO-188 | ☐ ECO-189 | ☐ GEO-105 |
| ☐ POL -101 | ☐ POL -115 | ☐ POL-201 | ☐ PSY-101 |
| ☐ PSY-175 | ☐ SOC-103 | ☐ SOC-202 | |

*B. Humanities (0-3 credits)*

| | | | |
|---|---|---|---|
| ☐ ART-101 | ☐ ART-105 | ☐ ART-106 | ☐ ART-107 |
| ☐ ENG-199 | ☐ ENG-201 | ☐ ENG-202 | ☐ ENG-240 |
| ☐ ENG-241 | ☐ ENG-242 | ☐ FOR-101 | ☐ FOR-103 |
| ☐ FOR-133 | ☐ FOR-151 | ☐ FOR-201 | ☐ FOR-251 |
| ☐ HIS-101 | ☐ HIS-102 | ☐ HIS-113 | ☐ HIS-114 |
| ☐ HIS-220 | ☐ HIS-225 | ☐ HIS-250 | ☐ HIS-260 |
| ☐ MUS-191 | ☐ MUS-211 | ☐ PHI-101 | ☐ PHI-102 |
| ☐ PHI -103 | ☐ PHI-204 | ☐ PHI-261 | ☐ THE-193 |

### ADDITIONAL GENERAL EDUCATION ELECTIVES

| | | |
|---|---|---|
| ☐ COM-205 | ☐ PHI-251/PSY-251 | ☐ SOC-120 |

# TECHNICAL STUDIES
**Associate in Applied Science**

This program is designed for students who are enrolled in or graduated from an approved corporate, industrial, military training program. Students choose a concentration in Business, Computer Science, or Criminal Justice. Interested students must meet with an advisor in Student Services to verify appropriate previous learning before being permitted to enter the program.

## Elective Categories:

Students may select courses from any of the disciplines listed below each category to full-fill any remaining degree requirements above and beyond their General Education Requirements.

### SOCIAL SCIENCE:
ANT   CRJ   ECO   POL   PSY   SOC

### HUMANITIES:
ART   COM   FOR   ENG*   HIS   MUS   PHI   THE
**\* Literature Elective must be ENG-199, 201, 202, 205, 240, 241, 242, 244, 245**

### BUSINESS:
ACC   BUS   COM121   CSC   ECO   GRD   LST

### LIBERAL ARTS:
ANT   ART   BIO   COM   CHE   CRJ   ECO
ENG*   FOR   HIS   MAT   MUS   PHI   PHY
POL   PSY   SOC   THE
**\* Literature Elective must be ENG-199, 201, 202, 205, 240, 241, 242, 244, 245**

### FREE:
Any college-level (100+) course that is not required as part of the degree program