

Technical Studies (V.I.P.E.R.) Associate in Applied Science

Recommended Sequence Credits

First Semester (Fall)

- | | |
|---|-----------|
| <input type="checkbox"/> ENG 140 English Composition I | 3 |
| <input type="checkbox"/> CSC 103 Introduction to Computing* | 3 |
| <input type="checkbox"/> ____ GE Math Elective (4 credits) | 4 |
| <input type="checkbox"/> ____ Technical Studies Credit ¹ | 4 |
| <input type="checkbox"/> ____ Technical Concentration ² | 3 |
| | 17 |

Second Semester (Spring)

- | | |
|---|-----------|
| <input type="checkbox"/> ENG 141 English Composition II | 3 |
| <input type="checkbox"/> ____ GE Laboratory Science Elective (2B) | 4 |
| <input type="checkbox"/> ____ Technical Studies Credit ¹ | 4 |
| <input type="checkbox"/> ____ Technical Concentration ² | 3 |
| | 14 |

Third Semester (Fall)

- | | |
|---|-----------|
| <input type="checkbox"/> COM 143 Speech I <i>or</i>
COM 121 Business Communications | 3 |
| <input type="checkbox"/> ____ Technical Studies Credit ¹ <i>or</i>
____ Technical Elective ³ | 4 |
| <input type="checkbox"/> PSY 101 Introduction to Psychology <i>or</i>
SOC 103 Introduction to Sociology | 3 |
| <input type="checkbox"/> ____ Technical Concentration ² | 3 |
| | 13 |

Fourth Semester (Spring)

- | | |
|--|-----------|
| <input type="checkbox"/> ____ Technical Studies Credit ¹ <i>or</i>
____ Technical Elective | 4 |
| <input type="checkbox"/> ____ Technical Concentration ² | 3 |
| <input type="checkbox"/> ____ Technical Concentration ² | 3 |
| <input type="checkbox"/> BUS/CSC 293 Internship/Co-op | 3 |
| <input type="checkbox"/> ____ GE Humanities Elective | 3 |
| | 16 |

TOTAL CREDITS 61

¹3-16 Technical Studies credits may be earned for corporate, industrial, or military training programs after review by an advisor or the Coordinator for Veteran Advancement. 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 or elective requirements in this section.

²Select from one of the following concentrations: Automotive Technology, Business, Computer Science, Criminal Justice, Food & Beverage Management or Fire Service courses which must be approved by appropriate advisor or Coordinator for Veteran Advancement.

NOTE: For the Criminal Justice concentration CRJ 107 can be used to fulfill the lab science requirement

All courses should be selected with the assistance of the Coordinator for Veteran Advancement (VIPER PROGRAM) or an advisor.

General Education Requirements for A.A.S.

1. COMMUNICATION

Must complete 6 credits from the following:

- | | |
|---|----------------------------------|
| <input type="checkbox"/> ENG-140 | <input type="checkbox"/> ENG-141 |
| <input type="checkbox"/> COM-143 or COM-105 | |

2. MATHEMATICS – SCIENCE – TECHNOLOGY

Must complete 3 credits:

A. Mathematics (0-3 credits)

- | | | | |
|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| <input type="checkbox"/> MAT-104 | <input type="checkbox"/> MAT-110 | <input type="checkbox"/> MAT-111 | <input type="checkbox"/> MAT-131 |
| <input type="checkbox"/> MAT-141 | <input type="checkbox"/> MAT-150 | <input type="checkbox"/> MAT-151 | |

B. Science (0-4 credits)

- | | | |
|----------------------------------|----------------------------------|----------------------------------|
| <input type="checkbox"/> BIO-145 | <input type="checkbox"/> BIO-150 | <input type="checkbox"/> BIO-162 |
| <input type="checkbox"/> BIO-163 | <input type="checkbox"/> BIO-165 | <input type="checkbox"/> BIO-170 |
| <input type="checkbox"/> BIO-176 | <input type="checkbox"/> BIO-262 | <input type="checkbox"/> CHE-110 |
| <input type="checkbox"/> CHE-164 | | |

C. Technology (0-4 credits)

- | | | |
|----------------------------------|----------------------------------|----------------------------------|
| <input type="checkbox"/> CSC-102 | <input type="checkbox"/> CSC-103 | <input type="checkbox"/> CSC-112 |
|----------------------------------|----------------------------------|----------------------------------|

3. SOCIAL SCIENCE – HUMANITIES

Must complete a total of 3 credits in either A or B:

A. Social Science (0-3 credits)

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|-----------------------------------|-----------------------------------|----------------------------------|----------------------------------|
| <input type="checkbox"/> ANT 289 | <input type="checkbox"/> ECO-188 | <input type="checkbox"/> ECO-189 | <input type="checkbox"/> GEO-105 |
| <input type="checkbox"/> POL -101 | <input type="checkbox"/> POL -115 | <input type="checkbox"/> POL-201 | <input type="checkbox"/> PSY-101 |
| <input type="checkbox"/> PSY-175 | <input type="checkbox"/> SOC-103 | <input type="checkbox"/> SOC-202 | |

B. Humanities (0-3 credits)

- | | | | |
|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| <input type="checkbox"/> ART-101 | <input type="checkbox"/> ART-105 | <input type="checkbox"/> ART-106 | <input type="checkbox"/> ART-107 |
| <input type="checkbox"/> ENG-199 | <input type="checkbox"/> ENG-201 | <input type="checkbox"/> ENG-202 | <input type="checkbox"/> ENG-240 |
| <input type="checkbox"/> ENG-241 | <input type="checkbox"/> ENG-242 | <input type="checkbox"/> FOR-101 | <input type="checkbox"/> FOR-103 |
| <input type="checkbox"/> FOR-133 | <input type="checkbox"/> FOR-151 | <input type="checkbox"/> FOR-201 | <input type="checkbox"/> FOR-251 |
| <input type="checkbox"/> HIS-101 | <input type="checkbox"/> HIS-102 | <input type="checkbox"/> HIS-113 | <input type="checkbox"/> HIS-114 |
| <input type="checkbox"/> HIS-220 | <input type="checkbox"/> HIS-225 | <input type="checkbox"/> HIS-250 | <input type="checkbox"/> HIS-260 |
| <input type="checkbox"/> MUS-191 | <input type="checkbox"/> MUS-211 | <input type="checkbox"/> PHI-101 | <input type="checkbox"/> PHI-102 |
| <input type="checkbox"/> PHI -103 | <input type="checkbox"/> PHI-204 | <input type="checkbox"/> PHI-261 | <input type="checkbox"/> THE-193 |

ADDITIONAL GENERAL EDUCATION ELECTIVES

- | | | |
|----------------------------------|--|----------------------------------|
| <input type="checkbox"/> COM-205 | <input type="checkbox"/> PHI-251/PSY-251 | <input type="checkbox"/> SOC-120 |
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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. Members of the Military Service will need to document the military courses completed by obtaining these records through the following:

- Army/ACE Registry Transcript Service (AARTS)
- Sailor/Marine/ACE Registry Transcript (SMART)
- US Air Force
- Coast Guard

Students choose a concentration in Automotive Technology, Business, Computer Science, Criminal Justice, Food & Beverage Management, or Fire Science. Interested students must meet with an advisor in Student Services or the Coordinator of Veteran Advancement (VIPER Program), 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