

Student \_\_\_\_\_

ID # \_\_\_\_\_

Advisor \_\_\_\_\_

**INFORMATION TECHNOLOGY**  
**A.A.S. DEGREE**  
*Network and Technical Support Specialization*

| <u>Sem. &amp; Yr.</u><br><u>Taken</u> | <b><u>FIRST SEMESTER</u></b>                       | <u>Grade</u>   | <u>Sem. &amp; Yr.</u><br><u>Taken</u> | <b><u>THIRD SEMESTER</u></b>                                   | <u>Grade</u>   |
|---------------------------------------|--|----------------|---------------------------------------|--|----------------|
| _____                                 | CSC 110 Principles of Computer Science             | 3 _____        | _____                                 | ITN 107 PC Hardware and Troubleshooting                        | 4 _____        |
| _____                                 | CSC 221 Intro to Problem Solving and Programming   | 3 _____        | _____                                 | ITN 170 Linux System Administration                            | 3 _____        |
| _____                                 | ITE 105 Careers and Cyber Ethics                   | 2 _____        | _____                                 | ITN 261 Network Attacks, Computer Crime and Hacking            | 3 _____        |
| _____                                 | ITN 101 Introduction to Network Concepts           | 3 _____        | _____                                 | ITN 262 Network Communication, Security & Authentication       | 3 _____        |
| _____                                 | ENG 111 College Composition I                      | 3 _____        | _____                                 | CSC 222 Object-Oriented Programming                            | 4 _____        |
| _____                                 | SDV 100 College Success Skills                     | <u>1</u> _____ | _____                                 | Health or Physical Education Elective(s)                       | <u>1</u> _____ |
|                                       |  | 15             |                                       |  | 18             |
| <u>Sem. &amp; Yr.</u><br><u>Taken</u> | <b><u>SECOND SEMESTER</u></b>                      | <u>Grade</u>   | <u>Sem. &amp; Yr.</u><br><u>Taken</u> | <b><u>FOURTH SEMESTER</u></b>                                  | <u>Grade</u>   |
| _____                                 | ITD 110 Web Page Design I                          | 3 _____        | _____                                 | CST 100 Principles of Public Speaking                          | 3 _____        |
| _____                                 | ITN 106 Microcomputer Operating Systems            | 4 _____        | _____                                 | ITN 200 Administration of Network Resources                    | 3 _____        |
| _____                                 | ITN 260 Network Security Basics                    | 3 _____        | _____                                 | PSY 200 Principles of Psychology                               | 3 _____        |
| _____                                 | ITN 257 Cloud Computing: Infrastructure & Services | 3 _____        | _____                                 | ITP 251 Systems Analysis and Design<br>(or ITP 290 or ITP 297) | 3 _____        |
| _____                                 | MTH 154 Quantitative Reasoning <sup>1</sup>        | <u>3</u> _____ | _____                                 | Social Science Elective(s) <sup>2</sup>                        | 3 _____        |
|                                       |  | 16             | _____                                 | Humanities/Fine Arts Elective(s) <sup>2</sup>                  | <u>3</u> _____ |
|                                       |  |                |                                       |  | 18             |

**TOTAL MINIMUM CREDITS FOR A.A.S. DEGREE –67**

<sup>1</sup> Students may choose MTH 161, MTH 167, MTH 263 as an alternative to MTH 154.

<sup>2</sup> Students may choose from college approved Social Science or Humanities/Fine Arts electives in the catalog.

**NOTE:**  
 Students who plan to transfer after completing the degree should consult their IT Faculty Advisor at the beginning of studies to determine appropriate transfer course requirements.