

NETWORK ADMINISTRATION AAS RECOMMENDED ACADEMIC PLAN

1ST YEAR, 1ST SEMESTER

| | | | Credit Hours | ✓ |
|------------------|------|--------------------------------------|--------------|--------------------------|
| <i>Term 1</i> | | | | |
| STSU | 0300 | Student Success | 0 | <input type="checkbox"/> |
| ITSC | 1305 | Introduction to PC Operating Systems | 3 | <input type="checkbox"/> |
| <i>Term 2</i> | | | | |
| ITSY | 1342 | Information Technology Security | 3 | <input type="checkbox"/> |
| ITNW | 1454 | Implementing and Supporting Servers | 4 | <input type="checkbox"/> |
| <i>Full Term</i> | | | | |
| ITCC | 1414 | CCNA 1: Introduction to Networks | 4 | <input type="checkbox"/> |
| | | | 14 | |

1ST YEAR, 2ND SEMESTER

| | | | | |
|------------------|------|--|--|--------------------------|
| <i>Term 1</i> | | | | |
| ITCC | 1444 | CCNA 2: Switching, Routing, and Wireless Essentials | 4 | <input type="checkbox"/> |
| ARTS | 1301 | Art Appreciation | 3 | <input type="checkbox"/> |
| <i>Term 2</i> | | | | |
| ITCC | 2420 | CCNA 3: Enterprise Networking, Security and Automation | 4 | <input type="checkbox"/> |
| ITNW | 1336 | Cloud Deployment and Infrastructure Management | 3 | <input type="checkbox"/> |
| * Earned: | | | 14 | |
| | | | Level 1 Certificate - Cisco Certified Network Associate | |

1ST YEAR, SUMMER SEMESTER

| | | | | |
|---------------|------|---------------------------|----------|--------------------------|
| <i>Term 1</i> | | | | |
| SOCI | 1301 | Introduction to Sociology | 3 | <input type="checkbox"/> |
| <i>Term 2</i> | | | | |
| ENGL | 1301 | Composition I | 3 | <input type="checkbox"/> |
| | | | 6 | |

2ND YEAR, 1ST SEMESTER

| | | | | |
|------------------|------|--|---|--------------------------|
| <i>Term 1</i> | | | | |
| ITSC | 1316 | Linux Installation and Configuration | 3 | <input type="checkbox"/> |
| ITNW | 1453 | Supporting Network Server Infrastructure | 4 | <input type="checkbox"/> |
| <i>Term 2</i> | | | | |
| ITNW | 2405 | Network Administration | 4 | <input type="checkbox"/> |
| MATH | 1314 | College Algebra | 3 | <input type="checkbox"/> |
| * Earned: | | | 14 | |
| | | | Level 1 Certificate - Cybersecurity Specialization Academic Plan | |

 **Apply for Graduation**

2ND YEAR, 2ND SEMESTER

| | | | | |
|------------------|------|---|-----------|--------------------------|
| <i>Term 1</i> | | | | |
| SPCH | 1318 | Interpersonal Communication | 3 | <input type="checkbox"/> |
| ITSY | 2430 | Intrusion Detection | 4 | <input type="checkbox"/> |
| <i>Term 2</i> | | | | |
| ITCC | 2343 | nETWORK sECURITY | 3 | <input type="checkbox"/> |
| <i>Full Term</i> | | | | |
| ITNW | 2264 | Practicum: Computer Systems Networking and Telecommunications | 2 | <input type="checkbox"/> |
| | | | 12 | |

* **Earned:** **Associate of Applied Science in Network Administration**

**Total
Hours 60**