

Major Courses

| Course | No. | Course Title | Credits | Qtr. Completed | Comments/Substitution |
|--------|-----|---|---------|----------------|-----------------------|
| CS | 101 | Intro to Computers & Information Technology | 5 | | |
| CS | 102 | Programming Fundamentals or | 5 | | |
| CS& | 131 | Computer Science I C++ | 5 | | |
| CS | 106 | Database Systems | 5 | | |
| CS | 117 | Computer Ethics | 2 | | |
| CS | 118 | Customer Service | 3 | | |
| CS | 150 | Computer Security | 5 | | |
| CS | 228 | Windows Server | 5 | | |

Subtotal 30

Major Support

| Course | No. | Course Title | Credits | Qtr. Completed | Comments/Substitution |
|--------|-----|-------------------------|---------|----------------|-----------------------|
| CS | 223 | UNIX/Linux | 5 | | |
| CS | 230 | Active Directory | 5 | | |
| CS | 231 | Network Infrastructure | 5 | | |
| CS | 232 | Network Security | 5 | | |
| CISA | 250 | Networking Fundamentals | 5 | | |

Select 15 credits from the following:

| | | | | | |
|------|-----|---------------------------------|---|--|--|
| CS | 123 | PC Hardware | 5 | | |
| CS | 127 | Windows Configuration | 5 | | |
| CS | 140 | SharePoint | 5 | | |
| CS | 162 | C++2 or | 5 | | |
| CS | 202 | Programming Fundamentals 2 | 5 | | |
| CS | 221 | SQL Server Administration | 5 | | |
| CSIA | 200 | Computer Forensics Fundamentals | 5 | | |

Subtotal 40

General Education

| Course | No. | Course Title | Credits | Qtr. Completed | Comments/Substitution |
|--------|---|-----------------------|---------|----------------|-----------------------|
| ENGL& | 101 | English Composition I | 5 | | |
| MATH& | 141, 142, 144, 146, 148, 151, 152, or 153 | | 5 | | |

Psychology or Sociology (select 5 credits)

| | | | | | |
|-------|------|--|---|--|--|
| PSYC& | 100+ | General Psychology or above or | 5 | | |
| SOC& | 101 | Intro to Sociology or | 5 | | |
| SOC& | 201 | Social Problems | 5 | | |

Communication Studies (select 5-6 credits)

| | | | | | |
|-------|-----|---------------------------------------|---|--|--|
| CMST | 104 | Speech Essentials and | 3 | | |
| CMST | 110 | Communication Behavior or | 3 | | |
| CMST& | 210 | Interpersonal Communication or | 5 | | |
| CMST& | 220 | Public Speaking or | 5 | | |
| CMST | 260 | Multicultural Communication | 5 | | |

Subtotal 20-21

Total Credits Required 90-91

Note: MATH 094 or MATH 095 or MATH 098 or MATH 050 or MATH 070 or MATH 072 with minimum grade 2.0 is prerequisite for all programming classes. Students must receive minimum 2.5 grade in all CS courses.