

Computer Science & Information Systems

CSIS CCNA and Security Certificate

305400 Revised 12/2015 (Spring 2016)

| Specific Program Requirements | Credits | Semester Taken | Prerequisites |
|---|-----------|----------------|----------------------|
| COLL 100 First Year Seminar | 1 | | |
| CSIS 110 Information Technology Fundamentals | 3 | | |
| CSIS 112 Introduction to Networks CCNA 1 | 4 | | CSIS 110 |
| CSIS 113 Routing and Switching Essentials CCNA 2 | 4 | | CSIS 112 |
| CSIS 170 Principles of Information Assurance | 3 | | CSIS 110 |
| CSIS 212 Scaling Networks CCNA 3 | 4 | | CSIS 113 |
| CSIS 213 Connecting Networks CCNA 4 | 4 | | CSIS 212 |
| CSIS 272 Network Security | 4 | | CSIS 113 |
| CSIS 290 Field Competencies and Employment Strategies | 3 | | Instructor approval. |
| Total Credit Hours Required | 30 | | |