Cybersecurity Fundamentals CW71

Type

Technical Certificate of Credit

The Cybersecurity Fundamentals TCC is a sequence of courses designed, upon completion of required prerequisite courses, to provide students with an understanding of the fundamental concepts, principles, and techniques required in computer information processing. Completion of the TCC will prepare students to either continue more advanced studies in cybersecurity leading toward a Diploma or AAS Degree or broaden their current CIST knowledge base.

Required Courses — 14.00 Hours

| Item # | Name | Credits |
|-----------|-------------------------------------|---------|
| CIST 1001 | Computer Concepts | 4 |
| CIST 1122 | Hardware Installation & Maintenance | 4 |
| CIST 1601 | Information Security Fundamentals | 3 |
| CIST 1602 | Security Policies & Procedures | 3 |

Select one of the Following: — 4.00 Hours

| Item # | Name | Credits |
|-----------|-------------------------------------|---------|
| CIST 1401 | Computer Networking Fundamentals | 4 |
| CIST 2451 | Introduction to Networks - CISCO | 4 |
| | Minimum Credit Hours for Graduation | 18 |