



Career and College Promise

Information Technology: Computer Programming & Development-Certificate (C25590CT)

Information Technology Computer Programming curriculum is an introduction to Computer Programming. This curriculum prepares individuals for employment as computer programmers and related positions through study and applications in computer concepts, logic, programming procedures, languages, generators, operating systems, networking, data management, and business operations.

| Course Code | Course Name | Credit Hours |
|------------------------------------|------------------------------------|--------------|
| CIS-110 | Introduction to Computers | 3.0 |
| CIS-115 | Introduction to Programming/Logic | 3.0 |
| CSC-134 | C++ Programming | 3.0 |
| CTI-110 | Web, Prog, and Database Foundation | 3.0 |
| CTI-120 | Network and Security Foundation | 3.0 |
| NOS-120 | Linux/UNIX Single User | 3.0 |
| Total Semester Credit Hours | | 18 |