Information Technology

Credit Programs and Awards

Computer Networking

AAS – Computer Networking

- *Data Technologies Track – with LAN/WAN focus*
- *Infrastructure Track - with Cisco focus*
- *Systems Track – with Microsoft focus*

OSA – All Tracks: Entry-Level Network Support Technician

Data Technologies Track – with LAN/WAN focus

Certificate Level 1 – Enterprise Services Technician
Certificate Level 1 – Data Services Professional
Certificate Level 2 – Enterprise Services Professional

Infrastructure Track - with Cisco focus

Certificate Level 1 – Enterprise Network Field-Support Technician
Certificate Level 1 – Computer Networking Support Technician (CCNA)
Certificate Level 2 – Enterprise Network Professional
Certificate Level 3 - - ESC – Enhanced Network Professional

Systems Track – with Microsoft focus

Certificate Level 1 – Systems Technician
Certificate Level 1 – Computer Networking Technology Software (MCSA)
Certificate Level 2 – Enterprise Systems Professional
Certificate Level 3 - ESC – Enhanced Network Professional

Computer Systems

AAS – Computer Systems

- *Computer Support Track*
- *Information System Track*
- *Database Development Track*

OSA – Computer Applications
OSA – Help Desk Support
Certificate Level 1 – Computer Support
Certificate Level 1 – Information System
Certificate Level 2 – Database Development
Certificate Level 3 - ESC– C++/Java Programming

E-Business Development

AAS – E-Business Development

- *E-Business Track*
- *Web Development Track*
- *C# .NET Development Track*
- *Mobile Application Development Track*

OSA – Interactive Web Programming
OSA – Studio
OSA – Web Commerce
Certificate Level 1 – E-Business Development

- *E-Commerce Track*
- *Web Development Track*

Certificate Level 1 – C# .NET Development
Certificate Level 1 – Mobile Application Development

Geospatial Information Science (GIS)

AAS – Geospatial Information Science (GIS)
Certificate Level 1 – Geospatial Information Science (GIS)

Information Systems Cybersecurity

AAS – Information Systems Cybersecurity
Certificate Level 1 – Information Systems Cybersecurity
Certificate Level 1 – CISSP Information Systems Cybersecurity Professional