Information Technology Career Path

Career Areas

- Computer Science and Application Development
- Computer Security
- IP Telephony
- Networking and Communications Technology
- Systems Management and Design
- Business Integration

Associate Degrees

- Associate in Science Computer Science
- Associate in Applied Science Computer Programming
- Associate in Applied Science Microcomputer Software Support
- Associate in Applied Science Network Technology/Security and IP Telephony

Certificates

- Certificate I.T. Help Desk
- Certificate I.P. Telephony
- Certificate Network Security
- Certificate Advanced Network Technology

IT Careers & Job Titles

Systems Architect
Technology Sales/ Manager
MIS Director
IT Project Manager
Computer Systems Designer
Chief Technology Officer
Chief Information Officer

Systems Developer
Database Administrator
Software Applications Engineer
Computer Programmer
Systems Software Engineer
Application Analayst

Computer Forensics Specialist
Computer Support Services Manager
Administrative Services Manager
IT Business Administration

Computer Security Specialist
Network Administrator
IP Telephony Administrator
VoIP Admin. – LAN/WAN, Wireless
IT Project Manager – LAN/WAN
IS Manager – Network Security
Compliance Assurance Manager
LAN/WAN Manager
IP Telephony Manager
CIS System Manager
Quality Assurance Manager
IP Telephony Architect
Network Communications Analyst

Technical Support Specialist
Help Desk Technician
Systems Integrator Specialist
Computer Repair Specialist
Computer Support Analyst
Technical Support Specialist
CIS Diagnostics Specialist

DataCom Analyst
Technology Sales
IP Telephony Support Specialist

Information Assurance Analyst
Computer Forensics Technician
Network Security Specialist

Network Systems Analyst
Network Technician
Systems Admin Specialist
Assistant LAN Manager

Inver Hills Community College