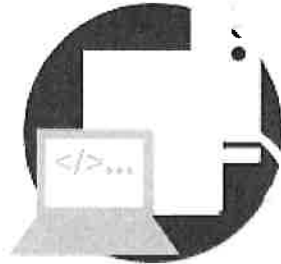


Computer Science/Information Technology

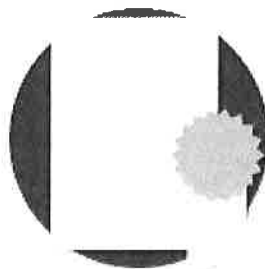


The Information Technology program is for students interested in computer systems, service, and support. This program provides core skills and knowledge necessary for computer systems, network administration, and security careers launching IT careers in today's digital world.



Curriculum Content:

- Computer systems
- Configuring security settings or access permission
- Cyber security fundamentals
- Diagnose and resolve general hardware/software issues
- Electronics
- IT fundamentals for computer installation
- Networks, servers, and connecting devices
- Network system security
- Operating systems fundamentals;
Windows, Mac, Linux, Chrome OS, Android, and iOS Safety
- Troubleshooting and problem-solving service and support challenges applying best practices



Industry Certifications:

- A+ Certification
- Computer Maintenance and Repair
- Microsoft Technical Associate
- Network+ Certification
- Network Fundamentals



Examples of Jobs/Career Titles:

- Cyber security specialist
- Help desk technician
- IT security specialist
- Network administrator
- Network support specialist
- System/server support specialist