

# 2024-2025 TTC Catalog

## CompTIA Systems Specialist

### Certificate in Applied Science

#### 21 Credit Hours

This program teaches students to properly install, configure, upgrade, troubleshoot and repair microcomputer hardware. Students also learn basic installation and troubleshooting knowledge of DOS/Windows. Basic knowledge of networking technology and practices is covered. This program helps prepare students for the CompTIA Security+, A+, Network+, Server+, Cloud+ and Linux+ certification exams.

#### Major Requirements

CPT 209 Computer Systems Management 3

IST 165 Implementing and Administering Windows Directory Services 3

IST 166 Network Fundamentals 3

IST 190 Linux Essentials 3

IST 198 Cloud Essentials 3

IST 253 LAN Service and Support 3

IST 293 IT and Data Assurance I 3

Total: 21

Admission into this program requires proof of high school graduation (or GED) and qualifying placement levels.