

Center for Workforce Development

CompTIA A+ Certification

This 10-week boot-camp style course is designed to prepare you to pass the TestOut PC Pro certification exam as well as the CompTIA A+ certification exams. The Testout PC Pro certification includes hands-on simulation questions that test what you can do. The CompTIA A+ certification requires two exams that measure what you know. The course will provide in-depth curriculum including videos, text, hands-on simulations and weekly live-streamed study sessions in the following areas:

- Hardware
- Hardware, Software, and Network Troubleshooting
- Mobile Devices
- Networking
- Operating Systems Support
- Operational Support Procedures and Customer Service
- Security Considerations
- Virtualization and Cloud Computing

The format of this course combines online curriculum with mandatory attendance at a weekly live-streamed lecture/study session (approximately 2 hours). Students should expect to spend approximately 20 hours per week throughout the 10-week course to successfully complete the course.

Upon completion of the CompTIA A+ certification, a student may earn 6 college credit hours in CIS126 and CIS193.

CLASS TECHNOLOGY REQUIREMENTS

Students will need to have access to a modern computer system, reliable Internet connectivity and a headset with microphone. A web cam is helpful but optional. Minimum recommended system requirements are:

- 2.4 Ghz CPU or better (recommended Core i3, i5 or i7)
- 4 GB minimum RAM

CAREER OPPORTUNITIES

The CompTIA A+ certification is a skill set needed for those in the IT profession as a Computer Support Specialist, Help Desk Support Specialist and those involved in Cybersecurity.

For more information about the Testout PC Pro Certification exam: <https://www.testout.com/certification/pro-exams/objectives/PC-Pro-objectives>

For more information about the CompTia A+ Certification exams:
<https://www.comptia.jp/pdf/comptia-a-220-1001-exam-objectives.pdf><https://www.comptia.jp/pdf/comptia-a-220-1002-exam-objectives.pdf>