



Start with A+ Computer Technician



You're looking for greater professional opportunities and increased rewards. CompTIA A+ certification validates the foundational skills required to build a satisfying IT career.

What's it all about?

The CompTIA A+ certification is the first step of your professional IT journey and can propel you toward a rewarding career in cloud computing, networking, mobility, security or systems administration. It's the ideal foundational certification to get started on a career working with cutting-edge information technologies. It covers mobile, tablets, laptops, desktops and beyond. The exam verifies an individual can troubleshoot networking and security issues within operating systems such as Apple, Android, Windows and Linux.

Why CompTIA A+? This industry recognized certification is held by over 1,000,000 IT professionals. Moreover, it's vendor neutral, which means the skills you develop here won't be tied to a specific company or technology; keeping your horizons in IT broad and deep.

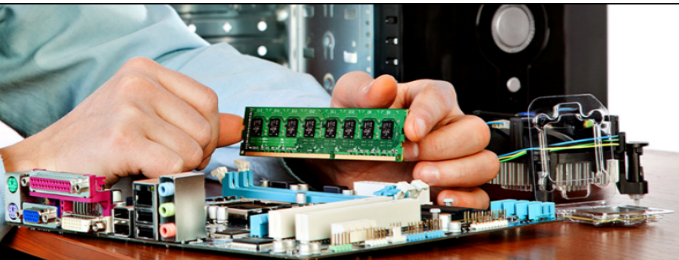
What's in it for You?

- 16 Week Course/4.2 Hour Daily/Tue-Wed-Thurs
- 240 Hour Lab Course
- 90 Hands-On Computer-Lab Exercises
- Students are assigned their own Computer Proficiency with Tools: Cable Splicers, Crimpers, & Network Analyzers for Troubleshooting
- Hands-On Introduction to Networking & Wireless LAN's
- Exam Preparation via A+ Practice Exam Simulator
- ELAC Certificate upon Completion!
- Get a Better Job by Getting A+ Certified



ELECTRONICS 121, 122, & 126

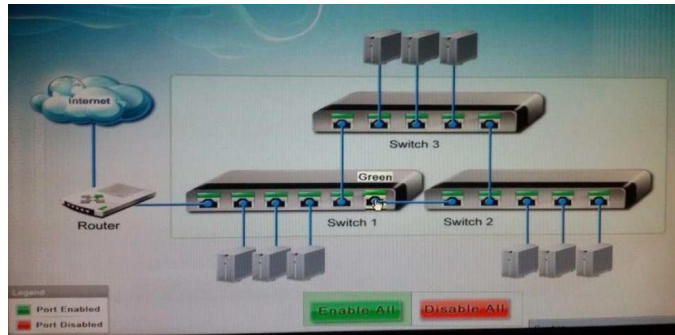
9 Units, Sections: 16502/16503, 16504/16505, & 16506/16507
Lecture Tue, Wed, Thurs, at 8:00 AM – 8:50 AM (ONLINE)
Lab Tue, Wed; Thurs, at 8:50 AM – 1:05 PM (ONLINE)



CompTIA Network+



This course introduces the fundamentals that form a modern computer network, such as protocols, topologies, hardware, network architecture, and network operating systems. In-depth coverage of the most important concepts in contemporary networking includes TCP/IP, Ether-net, wireless transmission, network administration, support, trouble-shooting WANs (Wide Area Networks), and security. Students develop the skills to implement the best network topology, hard-ware, and software for their environment, develop skills to build a network from scratch, and maintain, upgrade, and trouble-shoot an existing network.



ELECTRONICS 125

3 Units, Sections: 17639/17640
Lecture Wednesday 1:45 PM – 3:50 PM (ONLINE)
Lab Wednesday 3:50 PM – 7:00 PM (ONLINE)

For more information contact the staff below

CALIFORNIA COMMUNITY COLLEGES
IT TECHNICIAN Pathway

East Los Angeles College • Engineering & Technologies Department • E7-311
Contact Info: (323) 780-6793 • Mark Swicegood • swicegm@elac.edu
Register for classes: ELAC.edu

Spring 2022 • Classes Begin Monday, February 7, 2022