

Prepare for Cisco Industry Certification While Earning Your Degree

Build Your Job Skills While Working Toward Professional Certificates and an Associate Degree



As you may recall from earlier this year, APT College and The Sage Group joined forces to create a new organization, one with a stronger commitment to education and training. We retained the name of APT College and have continued to focus on delivering exceptional educational opportunities to the telecommunications, cable, and related industries.

In the Telecommunications and Information Technology industries, many technical positions, especially those offering greater income, require industry certifications. Cisco has long been considered a gold standard in both fields. APT College's five-course Cisco sequence provides you with the knowledge and background to better prepare for industry certifications as you earn credit toward an Associate Degree and Professional Certificates in Networking.

Our courses are delivered in live, interactive Webcast format, led by experienced instructors with extensive subject matter expertise. You can take class from just about anywhere provided you have Internet access. This format offers the best of both worlds combining the convenience of online learning with live instruction and interaction.

The first course in the series, **Cisco IP Network Fundamentals**, is available in late October. Additionally, the **Fundamentals of Data Communications & Networking (FDCN)** course is also available. FDCN is a prerequisite for those who have not taken any networking courses previously. ***Please click on the links below for more information.***

[TEL104: Fundamentals of Data Communications & Networks](#)

This course provides students with a survey of the fundamentals of data communications and networks with a look at important aspects of data

communications, data networks, and the Internet along with key facets of protocol architectures, TCP/IP, and Internet-Based applications.

Course No. 17.1223

October 30 - December 13, 2017

Monday & Wednesday Evening

8:00 - 11:00 PM EST

TEL108: Cisco IP Network Fundamentals

This is the first of three courses that prepare students for the CCENT/CCNA ICND1 certification exam. Topics include: the OSI and TCP/IP models; Ethernet; classful IPv4 address and end-to-end routing process; the command line interface; the configuration and management of LANs; virtual LANs; and analyzing and troubleshooting problems in a Layer 2 environment.

Course No. 17.1216

October 30 - December 13, 2017

Monday & Wednesday

7:00 - 10:00 PM EST



Now is the time to get started! Take advantage of your tuition assistance benefits to expand your knowledge and skills, and better prepare for opportunities in the future.

For more information about our certificate and degree programs, please click on the links provided below. Or you may request information about all our programs by [clicking here.](#)

[Associate Degree in Telecommunications Technology](#)

[Associate Degree in Information and Communications Technology](#)

[Associate Degree in Electrical Power Systems](#)

[Associate Degree in Renewable Energy](#)

[Professional Certificates](#)

[APT Catalog and Student Handbook](#)

If you truly want to take advantage of your education benefits, this is a great route to follow, picking up Professional Certifications along the way to a college degree.

If you have any questions or need any additional information, please don't hesitate to call me at 615-415-0122 or email me at katrinan@aptc.edu.