Course Training

Aruba Certified Associate Campus Access [ACA]

Course Content

Aruba Certified Associate - Campus Access certification validates a professional's ability to set up and configure a basic Aruba Wireless Local Area Network (WLAN) utilizing the controller, flash and Redundancy features, and deploying a WLAN. It tests knowledge and skills related to Networking fundamentals, Aruba hardware, and WLAN environment setup. Industries use this certification to ensure that IT professionals can effectively manage WLAN infrastructure, analyze potential issues, and implement solutions, all of which are crucial for maintaining Network performance and security. This certification is particularly useful in sectors where secure, efficient networking is essential, such as technology, finance, healthcare, and more.

Course Objectives

After taking this course, you should be able to:

The learning objectives of the Aruba Certified Associate – Campus Access course are to understand and gain expertise in configuring and managing Aruba's campus switching solutions. Goals include understanding the key components and architectural features of the ArubaOS-CX and the ArubaOS switch product families, comprehending basic routing, and knowing how to manage software, administrators, system files, and licenses. The course also aims to provide proficiency in configuring devices within a small network environment and provides a practical understanding of Aruba's hardware and software portfolio to support and troubleshoot enterprise network environments.

Course Prerequisite

- Basic understanding of networking fundamentals - Knowledge of RF technologies and WLAN security
- Familiarity with Aruba Mobility Controllers and access points
- Practical experience in deploying and managing Aruba WLAN
- Completion of Aruba Certified Mobility Associate (ACMA) certification.
- Adequate preparation using Aruba's study materials and practice exams.

Who should attend

- Network Administrator
- IT Support Specialist
- Junior Network Engineer
- Network Technician
- Help Desk Technician
- Network Operations Center (NOC) Specialist

Course Outline

- Infrastructure & Redundancy

- Planning, implementing and troubleshooting
- Campus AP and Remote AP Provisioning
- Advanced services and security solutions
- Network Management and monitoring