

HOW TO ENROLL:



To enroll in the RASZA 200, from CommScope University, register <u>here</u>. If you prefer to place an order for this course using a Purchase Order, we kindly ask you to reach out to your authorised RUCKUS Partner. You can order the course by referencing SKU **905-TVIR-RASZA200**.

DURATION:

4 Days

PREREQUISITES:

Knowledge of the following concepts are strongly suggested:

- 1 Year familiarity with Ruckus Products and Technology
- Before taking this course, attendees should pass the RWF 100 Self-Assessment
- Students should have dual monitors for optimal participation in this class

DESCRIPTION:

This instructor-led training provides students with the knowledge and skills needed to install and configure a SmartZone appliance or virtual deployment using the SmartZone 6.0 release. It is the introductory course into SmartZone controllers and their relationship to a wireless environment. This course provides a significant amount of hands-on experience and discussion to help students become proficient with the features of SmartZone regardless of the type of SmartZone deployment. Topics include introduction to Ruckus technologies, SmartZone architecture, SmartZone Installation, Access Point registration, WLAN deployment, Client management and troubleshooting, maintenance and advanced settings. Students perform SmartZone management using SmartZone Graphical User Interface and SSH.

OBJECTIVES:

Upon successful completion of this course, the student should be able to:

- Give an overview of Ruckus SmartZone hardware and software
- Install the SmartZone controller
- Explain the architecture of the SmartZone controller
- Configure Domains and Zones
- Create and assign Administrator accounts and roles
- Successfully register Ruckus Access Points to the controller
- Perform advanced Access Point configuration
- Create Basic WLANs
- Edit WLAN advanced settings
- Create WLAN Groups, schedules and VLAN Pools
- Establish configuration backups and schedules
- Manage firewall policies and profiles
- Authenticate WLAN users with AAA
- Deploy authentication portals
- Authenticate guests using Guest Passes
- Manage clustering and fault tolerance
- Understand Event management and event tools
- Monitor and troubleshoot wireless operations
- Configure and manage RUCKUS ICX switches using SmartZone

AUDIENCE:

This course is anyone looking to gain knowledge of the RUCKUS SmartZone controller through lecture and hands on lab experience.