

Training: Red Hat
RH403 Red Hat Satellite 6 Administration

FORM OF TRAINING	MATERIALS	PRICE	DURATION
Traditional	Hardcopy	2200 EUR	4 days
Traditional	CTAB Tablet	2300 EUR	4 days
Distance learning	Hardcopy	2200 EUR	4 days
Distance learning	CTAB Tablet	2200 EUR	4 days

LOCATIONS

Krakow - 5 Tatarska Street, II floor, hours: 9:00 am - 4:00 pm

Warsaw - 17 Bielska Street, hours: 9:00 am - 4:00 pm

TRAINING GOALS:

Red Hat Satellite 6 Administration is a lab-based course that explores the concepts and methods necessary for successful large-scale management of Red Hat® Enterprise Linux® systems. Course participants will learn how to install Red Hat Satellite 6 on a server and populate it with software packages.

Students will use Red Hat Satellite to manage the software development life cycle of a subscribed host and its configuration. Students should have previous Red Hat Satellite experience, since the course will compare Red Hat Satellite 6 features and terminology with Red Hat Satellite 5.

Audience for this course:

- This course is intended for Senior Red Hat Enterprise Linux system administrators responsible for the management of multiple servers

CONSPECT:

- Red Hat Satellite installation
 - Install Red Hat Satellite 6 on a server and populate it with Red Hat Enterprise Linux software content.
- Red Hat Satellite organization
 - Effectively control user access for Red Hat Satellite administration.
- Red Hat Satellite client registration
 - Register hosts to a Red Hat Satellite server, both interactively and automatically.

- Incorporate software management into SDLC
 - Control which packages hosts can install and which updates are propagated to hosts. Evaluate host deviations from corporate standards.
- Deploy custom software using Red Hat Satellite
 - Incorporate non-Red Hat software packages into a Red Hat Satellite framework.
- Configuration management with Puppet
 - Create and populate a Puppet repository within a Red Hat Satellite framework.
- Centralized management and deployment of system configurations
 - Configure hosts using Puppet.

REQUIREMENTS:

- RHCE certification or equivalent experience
- Previous Red Hat Satellite 5 experience

Difficulty level



CERTIFICATE:

Participants will obtain certificates signed by Red Hat.

TRAINER:

Red Hat Certified Instructor.

ADDITIONAL INFORMATION:

Recommended next exam or course

- [RH413 Red Hat Server Hardening](#)
- [RH436 Red Hat High Availability Clustering](#)
- [RH442 Red Hat Enterprise Performance Tuning](#)
- [CL210 Red Hat OpenStack Administration](#)
- [RH318 Red Hat Enterprise Virtualization](#)