

## KACE Systems Management Appliance (SMA) Implementation Course 5: Performing Distributions: Scripting and Mac Profiles Module

### Description:

This web-based training course is the fifth course in a series of implementation courses designed to instruct students on the essentials of deploying, configuring and administrating the KACE Systems Management Appliance (SMA) in their environment. The KACE SMA was formerly known as the K1000.

The Performing Distributions course has been split into multiple modules to make the subject matter easier to consume. This subset will focus on the distribution features Scripting and Mac Profiles available on the KACE SMA.

After completing the entire series of KACE SMA/AMA implementation courses (including course 5), you will have received detailed instructions on KACE Systems Management Appliance implementation and administration skills, as well as some best practices.

### Training Delivery Modality:

This course is presented as a self-paced web-based training course with videos and simulated labs.

### Intended Audience:

Customers.

### Prerequisites:

The following prerequisites are recommended for this course:

- Completion of the first three KACE Systems Management Implementation courses or relevant experience:
  - Course 1: Installing the KACE Systems Management Appliance
  - Course 2: Installing the KACE Systems Management Appliance Agent
  - Course 3: Appliance Fundamentals
- Familiarity with Network Systems Management

### Duration:

This course is approximately 1.5 hours.

## Course Objectives:

The course has the following objectives:

- Configuration and deployment of Scripts
- How Scripts can impact target devices
- What Mac Profiles are and can do for you
- How to configure and deploy Mac Profiles

## Topics:

The following topics are covered in this course:

- Lesson 1 – Scripting
  - a. General Concepts
  - b. Scripting Wizard
    - i. Building an Online KScript - SIMULATION
    - ii. Building an Online Shell Script - SIMULATION
  - c. Configurations Policies
  - d. Security Policies
  - e. Real World Considerations
  - f. Basic Script Troubleshooting
    - i. Manually Testing a Script Locally - VIDEO
- Lesson 2 – Mac Profiles
  - a. Managing Mac Profiles
  - b. Adding, editing and uploading Mac Profiles
    - i. Adding a User Profile - SIMULATION
  - c. Creating a profile template
  - d. Deploying Mac Profiles
  - e. Removing Mac Profiles

Special Notes - This course is available free to customers that have current software maintenance for the selected product. Please review the course outline and click Launch Course to continue. If you do not have current software maintenance, you will be provided with alternative options. For more information, contact your Account Manager or contact us button.