# Administration of Symantec™ Management Platform 7.5 Study Guide

The following tables list the SCS Certification exam objectives for the *Administration of Symantec Management Platform 7.5* exam and how these objectives align to the *Symantec Management Platform 7.5 Administration* course.

The recommended course to prepare for this exam is:

*Symantec Management Platform 7.5 Administration (ILT/VA or WBT)*

For more information on the Symantec Certification Program, visit [http://go.symantec.com/certification](http://go.symantec.com/certification).

## EXAM SECTION 1
### Overview and Architecture

<table>
<thead>
<tr>
<th>Exam Objectives</th>
<th>Course Topics from Symantec Management Platform 7.5 Administration</th>
</tr>
</thead>
</table>
| Describe the general functions and interactions between each component of Symantec Management Platform 7.5. | Lesson: Understanding the Symantec Management Platform  
Topic: Symantec Management Platform Components |

## EXAM SECTION 2
### Installation, Configuration and Console Basics

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<tr>
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</table>
| Describe installation prerequisites and recommended system requirements for Symantec Management Platform 7.5. | Lesson: Planning and Designing the Symantec Management Platform  
Topic: Scaling to Size  
Lesson: Installing the Management Platform  
Topic: Becoming Familiar with installation Requirements for Management Platform |
| Describe the Symantec Installation Manager and its role in the installation process. | Lesson: Installing the Management Platform  
Topic: Learning About Symantec Installation Manager |
| Describe the general layout, how to access, and how to customize the Symantec Management Console. | Lesson: Installing the Management Platform  
Topic: Accessing the Symantec Management Console  
Topic: Getting to Know the Symantec Management Console  
Topic: Customizing the Symantec Management Console |
| Describe the configuration of the database, Symantec Management Platform Server, and purging maintenance in the Symantec Management Platform 7.5. | Lesson: Installing the Management Platform  
Topic: Configuring the Management Platform After Installation |
## EXAM SECTION 3
### Installation and Configuration of the Symantec Management Agent

<table>
<thead>
<tr>
<th>Exam Objectives</th>
<th>Course Topics from Symantec Management Platform 7.5 Administration</th>
</tr>
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<tbody>
<tr>
<td>Describe the push and pull methods to install the Symantec Management Agent.</td>
<td>Lesson: Installing and Setting Up the Altiris Agent&lt;br&gt;Topic: Installing the Altiris Agent&lt;br&gt;Topic: Setting Agent Policies&lt;br&gt;Topic: Learning About Agent Reporting&lt;br&gt;Topic: Agent Processing and Viewing Agent NSEs</td>
</tr>
<tr>
<td>Describe the maintenance window, global settings, and targeted settings used to configure the Symantec Management Agent.</td>
<td>Lesson: Configuring Agent Settings and Tabs&lt;br&gt;Topic: Altiris Agent Settings&lt;br&gt;Topic: Unicast versus Multicast&lt;br&gt;Topic: Agent Communication with the Management Platform</td>
</tr>
</tbody>
</table>

## EXAM SECTION 4
### Resource Management, Organizational Views and Groups

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<tbody>
<tr>
<td>Describe resources, resource types, data classes, and resource associations.</td>
<td>Lesson: Resource Management&lt;br&gt;Topic: Understanding Resources&lt;br&gt;Topic: Using the Resource Manager</td>
</tr>
<tr>
<td>Describe organizational views and organizational groups and their purposes.</td>
<td>Lesson: Creating and Managing Organizational Views and Organizational Groups&lt;br&gt;Topic: Learning about Organizational Views&lt;br&gt;Topic: Defining Organizational Groups</td>
</tr>
<tr>
<td>Describe the process of discovering computer resources using domain membership discovery or active directory import.</td>
<td>Lesson: Resource Management&lt;br&gt;Topic: Discovering Network Resources</td>
</tr>
<tr>
<td>Describe how to create an organizational view or an organizational group and populate it with resources, both manually and using an automation policy.</td>
<td>Lesson: Creating and Managing Organizational Views and Organizational Groups&lt;br&gt;Topic: Creating Custom Organizational Views and Groups&lt;br&gt;Topic: Managing Organizational Views and Groups</td>
</tr>
</tbody>
</table>

## EXAM SECTION 5
### Filters and Targets

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<tbody>
<tr>
<td>Describe filters and targets and their differences.</td>
<td>Lesson: Creating and Managing Filters&lt;br&gt;Topic: Introducing Filters&lt;br&gt;Topic: Managing and Working with Pre-defined Filters</td>
</tr>
<tr>
<td>Exam Objectives</td>
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</table>
| Given a scenario, describe how to create, clone or modify filters using the query builder, raw SQL and explicit inclusions and exclusions. | Lesson: Creating and Managing Filters  
Topic: Building New Filters Using Query Builder  
Topic: Creating Filters Using Raw SQL  
Lesson: SQL Basics and Resource Partitioning  
Topic: SQL Basics |
| Given a scenario, describe how to create, clone, or modify resources and apply them to a task or policy. | Lesson: Creating and Managing Targets  
Topic: Building a Target  
Topic: Managing and Working with Targets |
| **EXAM SECTION 6**  
**Policies, Tasks and Shared Schedules** | |
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| Identify policies including agent policies, automation policies, user-based policies, and shared schedules. | Lesson: Managing Policies  
Topic: Getting to Know Policies  
Topic: Configuring Automation Policies  
Topic: Managing Shared Schedules |
| Describe how to create, use, modify, and schedule tasks. | Lesson: Managing Tasks  
Topic: Overview of Task Management  
Topic: Creating and Scheduling Tasks |
| Describe how the Altiris Agent receives policies and tasks from the Symantec Management Platform Server and Site Servers running the task service. | Lesson: Configuring Agent Settings and Tabs  
Topic: Unicast versus Multicast  
Topic: Agent Communication with the Management Platform  
Lesson: Managing Tasks  
Topic: Configuring Automation Policies  
Lesson: Site Management  
Topic: Working with Task Service |
| Given a scenario, describe how to create, clone, modify, and schedule a policy (e.g., automation policy and user-based policy). | Lesson: Managing Policies  
Topic: Configuring Automation Policies  
Topic: Managing Shared Schedules |
| Given a scenario, describe how to create, clone, modify, and schedule a task. | Lesson: Managing Tasks  
Topic: Creating and Scheduling Tasks  
Topic: Creating Jobs |
### Exam Section 7
**Resource Scoping and Security**

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| Describe security roles, privileges and permissions and how they produce resource scoping when applied to organizational groups. | Lesson: Resource Scoping and Security  
  Topic: Defining Security Roles  
  Topic: Examining Privileges  
  Topic: Learning About Resource Scoping |
| Describe how to create, clone or modify security roles, modify the role’s membership and grant privileges to the role. | Lesson: Resource Scoping and Security  
  Topic: Setting Permissions |
| Describe how to use the Security Role Manager to grant permissions to console items, including organizational groups. | Lesson: Resource Scoping and Security  
  Topic: Applying Resource Scoping with Filters and Targets  
  Topic: Securing the Infrastructure |

### Exam Section 8
**Reporting**

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| Describe how to create, clone, or modify a report.                             | Lesson: Reporting and the Report Wizard  
  Topic: Creating a Custom Report  
  Lesson: SQL Basics and Resource Partitioning  
  Topic: SQL Basics  
  Topic: Resource Partitioning |
| Describe how to use, display, and save reports.                                | Lesson: Reporting and the Report Wizard  
  Topic: Working with Report Results  
  Topic: Migrating Reports |

### Exam Section 9
**Site Management**

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| Describe site management, its components, and their proper use.                | Lesson: Site Management  
  Topic: Site Management Overview  
  Topic: The Site Management Page  
  Topic: Managing Sites and Subnets |
| Describe how to create sites, subnets, and site servers and install and configure the package service and task | Lesson: Site Management  
  Topic: Managing Sites and Subnets  
  Topic: Configuring Site Server |
## Exam Objectives

### Service on a Site

- Topic: Working with Task Service
- Topic: Working with Package Service

## EXAM SECTION 10

### Replication and Hierarchy

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<tr>
<td>Describe replication, hierarchy and replication rules.</td>
<td>Lesson: Replication Between Management Platforms</td>
</tr>
<tr>
<td>Describe how to create and modify replication rules to replicate between Symantec Management Platform Servers (e.g., items, resources, events, and security settings).</td>
<td>Lesson: Replication Between Management Platforms</td>
</tr>
<tr>
<td>Describe how to create a hierarchy and configure settings to replicate items, resources, events, and security settings.</td>
<td>Lesson: Replication Between Management Platforms</td>
</tr>
</tbody>
</table>

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About Symantec

Symantec is a global leader in providing security, storage and systems management solutions to help consumers and organizations secure and manage their information-driven world. Our software and services protect against more risks at more points, more completely and efficiently, enabling confidence wherever information is used or stored.

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