ServiceNow
Certified Implementation Specialist -
IT Service Management Exam Specification

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Introduction

The ServiceNow Certified Implementation Specialist - IT Service Management Exam Specification defines the purpose, audience, testing options, exam content coverage, test framework, and prerequisites to become Certified Implementation Specialist - IT Service Management certified.

Exam Purpose

The Certified Implementation Specialist - IT Service Management exam certifies that a successful candidate has the skills and essential knowledge to contribute to the configuration, implementation, and maintenance of ServiceNow ITSM applications.

Exam Audience

The Certified Implementation Specialist - IT Service Management exam is available to ServiceNow customers, partners, employees, and others interested in becoming a ServiceNow ITSM Certified Implementation Specialist.

Exam Preparation

Exam questions are based on official ServiceNow training materials, the ServiceNow documentation site, and the ServiceNow developer site. Study materials posted elsewhere online are not official and should not be used to prepare for the examination.

Prerequisite ServiceNow Training Path

ServiceNow requires the completion of the following prerequisite training course(s) in preparation for the Certified Implementation Specialist - IT Service Management exam. Information provided in the following ServiceNow training course(s) contain source material for the exam.

- ServiceNow Fundamentals
- ServiceNow Get Started with Now Create
- ServiceNow Platform Implementation
- CMDB Fundamentals
- ServiceNow ITSM Fundamentals
- ServiceNow ITSM Implementation

Recommended Knowledge & Education

ServiceNow recommends completion of the following Training Course(s) and Certification(s) in preparation for the exam.

- Agent Workspace Fundamentals
- Agent Workspace Implementation
- CSDM Fundamentals
- Knowledge Management Fundamentals
• Knowledge Management Implementation
• Major Incident Management Fundamentals
• Major Incident Management Implementation
• Scripting in ServiceNow Fundamentals
• Service Portal Fundamentals
• ServiceNow Implementation Methodology (SIM) Fundamentals
• ServiceNow Subscription Management Overview

Additional Recommended Experience
• 6+ months general ServiceNow platform experience
• 6+ months ServiceNow implementation experience
• General familiarity with industry terminology, acronyms, and initialisms

Exam Scope
Exam content is divided into Learning Domains that correspond to key topics and activities typically encountered during ServiceNow implementations. In each Learning Domain, specific learning objectives have been identified and are tested in the exam.

The following table shows the learning domains, weightings, and sub-skills measured by this exam and the percentage of questions represented in each domain. The listed sub-skills should NOT be considered an all-inclusive list of exam content.

Application Concepts
For each ITSM application, know the following:

• Baseline Application Functionality
  o Basic and advanced features in baseline installation of the current release
  o Functionality and features added or changed in the current release
  o State model and default process flow
  o Basic and advanced operations performed by users and the system

• Architecture and Security
  o Key tables used in the application
  o Relationships among application tables
  o Roles and default Access Controls
  o Primary application components (Script Includes, Business Rules, etc.)
  o Integration capabilities

• Business Cases / Use Cases
  o Value proposition
Key Performance Indicators and Benchmarks
- Selection of appropriate features and functions to meet business requirements

Proven Practices for Implementation
- Implementation approaches to meet requirements that preserve upgradability, scalability, and maintainability
- Implementation solutions that work in conjunction with baseline application functionality

<table>
<thead>
<tr>
<th>Learning Domain</th>
<th>% of Exam</th>
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<tbody>
<tr>
<td>1 Incident Management</td>
<td>25%</td>
</tr>
<tr>
<td>2 Problem Management</td>
<td>15%</td>
</tr>
<tr>
<td>3 Change and Release Management</td>
<td>25%</td>
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<tr>
<td>4 Knowledge Management</td>
<td>5%</td>
</tr>
<tr>
<td>5 Request Management</td>
<td>25%</td>
</tr>
<tr>
<td>6 Configuration Management Database</td>
<td>5%</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>100%</strong></td>
</tr>
</tbody>
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Exam Registration

Each candidate must register for the exam via the ServiceNow Webassessor website using a voucher obtained by completing the ITSM Implementation training prerequisite. The voucher code obtained from the prerequisite training path is nontransferable and provides the candidate eligibility to sit for the Certified Implementation Specialist - IT Service Management exam only. Voucher may require payment.

During the registration process, each test taker has the option of taking the exam at an Authorized Testing Center or as an online-proctored exam. In both testing venues, the Certified Implementation Specialist exam is done through a consistent, friendly, user interface customized for ServiceNow tests.

The Kryterion testing network is worldwide and all locations offer a secure, comfortable testing environment. Candidates register for the exam at a specific date and time so there is no waiting and a seat is reserved in the testing center.

Each candidate can also choose to take the exam as an online-proctored exam. This testing environment allows a candidate to take the test on his or her own system provided that certain requirements are met.
NOTE: A special accommodation version of the exam is available. Contact certification@servicenow.com for more information. Depending on the accommodation, there may be a 30-day lead time before testing.

Exam Structure

The exam consists of approximately 60 questions. For each question on the examination, there are multiple possible responses. The person taking the exam reviews the response options and selects the most correct answer to the question.

Multiple Choice (single answer)

For each multiple-choice question on the exam, there are at least four possible responses. The candidate taking the exam reviews the response options and selects the one response most accurately answers the question.

Multiple Select (select all that apply)

For each multiple-select question on the exam, there are at least four possible responses. The question will state how many responses should be selected. The candidate taking the exam reviews the response options and selects ALL responses that accurately answer the question. Multiple-select questions have two or more correct responses.

Exam Results

After completing and submitting the exam, a pass or fail result is immediately calculated and displayed to the candidate. More detailed results are not provided to the candidate.

Exam Retakes

If a candidate fails to pass an exam, they may register to take the exam again up to three more times at a cost.
Sample Question(s)

Sample Item – Incident Management:
In the base platform configuration, what automatically happens to an incident in a Resolved state after 7 days?

A. The incident is automatically moved to a Closed state
B. A notification is sent to the Assignment Group manager requesting review of the incident record
C. A notification is sent to the Assigned to user requested review of the incident record
D. A post incident report is automatically created

Sample Item – Problem Management:
When creating a problem record from an incident record, which element defines the field mapping between the two?

A. Create Problem UI action
B. ProblemUtils script include
C. Problem created from system property
   (com.snc.problem.create_from_incident.attributes)
D. ProblemV2Util script include

Sample Item – Change and Release Management:
Conflict detection in change management can identify conflicts from which of the following reasons?

A. The change schedule is during blackout periods
B. The CI is not in the maintenance window
C. Existing scheduled changes to the CI
D. The change scheduled is outside of business hours
E. The changes schedule does not give appropriate lead time
Sample Item – Knowledge Management:

Each time a knowledge article is viewed, a record with the user identity and whether the articles was attached to a task, is added to which table?

A. Knowledge Use [kb_use]
B. Knowledge Feedback [kb_feedback]
C. Knowledge [kb_knowledge]
D. Knowledge Search Log [ts_query_kb]

Sample Item – Service Catalog and Request Management:

Which one of the following is proper syntax for accessing values of variables from a Record Producer script field?

A. g_form.getReference('variable_name')
B. g_form.getVariable('variable_name')
C. producer.variable_name
D. current.variable_name

Sample Item – Configuration Management Database (CMDB):

What data import feature should be used when importing Configuration Item data for services and servers?

A. Import Maps
B. Data Mapper
C. Transform Maps
D. Cascade Variable Maps