

# ITIL® Create, Deliver and Support (CDS)

Duration: 4 days | The exam voucher is included in the training's price.

#### **COURSE DESCRIPTION**

The ITIL <sup>®</sup> 4 Specialist: Create, Deliver and Support module is part of the Managing Professional stream for ITIL 4 and participants need to pass the related certification exam for working towards the Managing Professional (MP) designation. The ITIL<sup>®</sup> 4 Specialist: Create, Deliver and Support module focuses on the integration of different value streams and activities to create, deliver and support IT-enabled products and services whilst also covering supporting practices, methods, and tools.

The ITIL® 4 Specialist: Create, Deliver and Support course is a 4-days course based on the ITIL® 4 Specialist: Create, Deliver and Support exam specification from AXELOS. With the help of ITIL® 4 concepts and terminology, exercises, and examples included in the course, you will acquire relevant knowledge to pass the ITIL® 4 Specialist: Create, Deliver, and Support certification exam.

#### **COURSE OBJECTIVE**

The learning objectives of the course are based on the following learning outcomes of the ITIL® 4 Specialist: Create, Deliver and Support exam specification:

- Understand how to plan and build a service value stream to create, deliver, and support services
- Know how relevant ITIL practices contribute to the creation, delivery and support across the SVS and value streams
- Know how to create, deliver and support services

#### **COURSE OUTLINE**

#### **Course Introduction**

#### **Module 1: Organization and Culture**

- Organizational Structures
- Team Culture
- Continuous Improvement Culture
- Collaborative Culture
- Customer-Oriented Mindset
- Positive Communication

#### **Module 2: Effective Teams**

- Capabilities, Roles and Competencies
- Workforce Planning
- Employee Satisfaction Management
- Results Based Measuring and Reporting

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### **NETWORK TRAINING CENTER (NTC)**



#### Module 3: Information Technology to Create, Deliver and Support Service

- Integration and Data Sharing
- Reporting and Advanced Analytics
- Collaboration and Workflow
- Robotic Process Automation
- Artificial Intelligence and Machine Learning
- CI/CD
- Information Model

#### Module 4: Value Stream

- Anatomy of a Value Stream
- Designing a Value Stream
- Value Stream Mapping

#### Module 5: Value Stream to Create, Deliver and Support Services

Value Stream for Creation of a New Service

#### **Module 6: Value Stream for User Support**

Value Stream Model for Restoration of a Live Service

#### **Module 7: Prioritize and Manage Work**

- Managing Queues and Backlogs
- Prioritizing Work
- Shift-Left Approach

#### **Module 8: Commercial and Sourcing Considerations**

- Build or Buy
- Sourcing Models
- Service Integration and Management

#### **AUDIENCE**

The ITIL ® 4 Specialist: Create, Deliver and Support course is aimed at ITSM practitioners managing the operation of IT-enabled & digital products and services, and those responsible for the end-to-end delivery.

Professionals with following job titles are expected to benefit from this module:

- IT Operations Manager, Availability Manager, Service Desk, Service Managers, Service Architects, Security Manager, Technology Support teams, UX/UI Designer, Development Managers, Developers, Testers, Infrastructure Operations Engineer, Software Developer
- Product owners, Project Managers, Business Relationship Manager; Customer Relationship Manager

#### **PREREQUISITES**

For taking the ITIL® 4 Specialist: Create, Deliver and Support course, a candidate must have passed the ITIL® 4 Foundation examination. In addition, the candidate must have attended an accredited training course for this module.

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## NETWORK TRAINING CENTER (NTC)



#### **CERTIFICATION**

Participants of the course who successfully pass the certification examination will be awarded the ITIL Specialist: Create, Deliver and Support Certification

#### **EXAMINATION**

- 40 Multiple Choice Questions
- 1 mark per correct answer
- 28 marks required to pass (out of 40 available) 70%
- 90 minutes duration (113 for non-native speakers)
- Closed-book