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## **ITIL 4 Foundation**

#### **OVERVIEW:**

The new ITIL 4 Foundation course will introduce students to the key components of the ITIL 4 framework. They are the Service Value System and the Four Dimensions model. While v3 focused on the 26 processes and functions included in the service lifecycle, ITIL 4 provides a holistic end-to-end picture of what it really means to contribute to business value, and also integrates concepts from models such as Lean IT, Agile and DevOps.

The purpose of Foundation is to introduce readers to the management of modern IT-enabled services, to provide them with an understanding of the common language and key concepts, and to show them how they can improve their work and the work of their organization with ITIL 4 guidance.

#### WHO WILL BENEFIT FROM THIS COURSE?

IT Professionals, IT Support Staff, Application, Project and Business Managers, Any member of an IT team involved in the delivery of IT Services.

## **Prerequisites**

There are no pre-requisites for this course, although a basic knowledge of Service Management concepts will be helpful.

## **Course Objectives:**

The ITIL©\_ 4 Foundations course will:

- Provide an understanding of the ITIL 4 service management framework and how it has evolved to adopt modern technologies and ways of working;
- Explain the concepts of the service management framework to support candidates studying for the ITIL 4
   Foundation exam
- Act as a reference guide that practitioners can use in their work, further study, and professional development.

#### **COURSE OUTLINE:**

Introduction

**Key Concepts and Terms** 

#### **Four Dimensions of Service Management**

- Organizations and People
- Information and Technology
- Partners and Suppliers
- Value Streams and Processes

**ITIL Service Value System** 



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## **ITIL Guiding Principles**

- Focus on Value
- Start Where You Are
- Progress Iteratively with Feedback
- Collaborate and Promote Visibility
- Think and Work
- Holistically
- Keep it Simple and Practical
- Optimize and Automate

#### Governance

#### **Service Value Chain**

#### **ITIL Practices**

- General Management Practices
  - Continual Improvement
  - o Information Security Management
  - Relationship Management
  - Supplier Management
- Service Management Practices
  - Change Control
  - Incident Management
  - IT Asset Management
  - Monitoring and Event Management
  - Problem Management
  - o Release Management
  - Service Configuration Management
  - Service Desk
  - Service Level Management
  - Service Request Management
- Technical Management Practices
  - Deployment Management

Appendix A: Practices not covered in the Foundation Course

Appendix B: Service Value Chain Example: Handling an incident

**Appendix C: Heatmap Examples** 

**Appendix D: ITIL Certification Structure** 

**Appendix E: Glossary of Terms** 



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## **SUNSET LEARNING INSTITUTE (SLI) DIFFERENTIATORS:**

Sunset Learning Institute (SLI) has been an innovative leader in developing and delivering authorized technical training since 1996. Our goal is to help our customers optimize their cloud technology investments by providing convenient, high quality technical training that our customers can rely on. We empower students to master their desired technologies for their unique environments.

What sets SLI apart is not only our immense selection of trainings options, but our convenient and consistent delivery system. No matter how complex your environment is or where you are located, SLI is sure to have a training solution that you can count on!

#### **Premiere World Class Instruction Team**

- All SLI instructors have a four-year technical degree, instructor level certifications and field consulting work experience.
- Sunset Learning has won numerous Instructor Excellence and Instructor Quality Distinction awards since 2012

#### **Enhanced Learning Experience**

• The goal of our instructors during class is ensure students understand the material, guide them through our labs and encourage questions and interactive discussions.

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- Enthusiastic Student Services team available to answer any questions and ensure a quality training experience