Cel szkolenia:

ITIL® is comprised of five core publications: **Service Strategy (SS), Service Design (SD), Service Transition (ST), Service Operations (SO)** and **Continual Service Improvement (CSI)**. It promotes alignment with the business as well as improvement in operational efficiency. The official ITIL® qualification scheme, owned by AXELOS, describes two streams, the Service Lifecycle Stream and the Service Capability stream:

- The Service Lifecycle stream focuses on ITIL® practices within the Service Lifecycle context. The primary focus is the Lifecycle itself as well as the processes and practice elements used within it.
- The Service Capability stream is for those who wish to obtain an in depth understanding of specific ITIL® processes and roles. The primary focus is on process activities, process execution
and use throughout the IT Service Lifecycle.

The ITIL® SD (Service Design) course is part of the ITIL® Intermediate Lifecycle stream. The course prepares candidates to take the ITIL® Service Design Intermediate exam as well as providing valuable knowledge that can be implemented in the workplace. The Service Design Certificate is a free-standing qualification but is also part of the ITIL® Intermediate Lifecycle Stream. It is one of the modules that leads to the ITIL® Expert Certificate in IT Service Management (ITSM). The purpose of this module, exam and certificate is, to impart, test, and validate the knowledge on industry practices in IT Service Management as documented in the ITIL® Service Design publication.

This qualification provides a complete management-level overview of Service Design including all its related activities. Candidates can expect to gain competencies in the following:

- Introduction to Service Design
- Service Design principles
- Service Design Processes
- Service Design technology-related activities
- Organizing for Service Design
- Technology considerations
- Implementation and improvement of Service Design
- Challenges, risks and critical success factors.

In addition, the training for this certification includes examination preparation, and a mock examination.

This lifecycle stage focuses on organizing and maintaining the day-to-day Service Design. Participants will learn the principles and core elements along with the activities and technology & implementation considerations within this stage of the Service Lifecycle. An interactive approach is used combining lecture, discussion and case study experience to prepare participants for the ITIL® Intermediate Service Design certification exam as well as providing valuable practical knowledge that can be rapidly applied in the workplace. The integrated case study deepens the participant's appreciation of how ITIL® best practices can be applied in order to improve IT performance. Practical assignments are used throughout the course to enhance the learning experience.

Plan szkolenia:

- COURSE INTRODUCTION
  - Service Design -Introduction
  - Purpose and objectives
  - Scope of Service Design
  - Service Design Processes
  - Value to the Business
• Inputs and Outputs within the Service
• The Service design Package
• Service Acceptance Criteria
• The ITIL® Certification scheme
• The exam format

• PRINCIPLES
  • Service Design Principles and Service
  • Importance and approach to a balanced design
  • Service Requirements, business requirements and drivers
  • Design activities and constraints
  • Principles and the five aspects of Service Design
  • The 5 Design aspects
  • Designing service solutions components
  • Designing management systems (Service Portfolio)
  • Designing measurement systems
  • Designing technology architectures
  • Designing processes
  • Service Oriented Architecture (SOA)
  • Service Design Models
  • Design and development Approaches

• PROCESSES
  • Service Design
  • In-depth Design Coordination
  • Service Catalog Management
  • Service Level Management
  • Capacity Management
  • Availability Management
  • IT Service Continuity Management
  • Information Security Management
  • Supplier Management

• TECHNOLOGY RELATED ACTIVITIES
  • Requirements Engineering
  • Documenting Requirements
  • Data and Information Management
  • Application Management

• ORGANIZING FOR SERVICE DESIGN
Functions and Organizational structures
The RACI model
Roles and Activity Analysis
Roles and Responsibilities within Service Design

TECHNOLOGY CONSIDERATIONS
Service Design Tools
Service Management tools
Tool evaluation criteria

IMPLEMENTATION AND IMPROVEMENT
Service Design activities related to
BIA,
SLR’s
Risks
Six Stage Implementation Approach
CSF’s and KPi’s
Prerequisites for success
Risks

EXAM PREPARATION
Sample Exams
Feedback
Recap

Wymagania:

An ITIL® Foundation certificat.

Poziom trudności

Certyfikaty:

Prowadzący:

Authorized PEOPLECERT Trainer.

Informacje dodatkowe:

ITIL® jest zarejestrowanym znakiem handlowym należącym do firmy AXELOS Limited i używanym za jej zgodą. Wszelkie prawa zastrzeżone.

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