ITIL Foundation, Part 5 of 5: Processes and Functions

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Meet the expert: Kurt McWhirter is a recognized authority on using the ITIL framework and has more than 30 years of experience in IT strategic planning, operations management, and enterprise process design and implementation. He is certified as an ITIL Expert and ISO/IEC 20000 Consultant and is an accredited ITIL Trainer. He is the lead author of the book "The Definitive Guide to IT Service Metrics."

Prerequisites: This course is designed for IT service professionals looking to improve their IT processes and organization. They should have knowledge of what IT does and who are their customers. Please view ITIL Foundation: Strategy and Design Processes before starting this course.

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Course description: This course will introduce the processes found in Service Transition, Service Operations, and Continual Service Improvement. We will briefly review the purpose for each lifecycle phase and then review the processes. We will build an understanding of the purpose, objectives and scope for each process. Within ITIL there are 4 processes that are considered to be highly important. For these processes we will also elaborate on additional process aspects such as basic concepts, process activities and process interfaces.

Course outline:

Service Transition

- Introduction
- Service Transition
- Transition Planning & Support

ServiceAsset&ConfigurationMgmt • Service Operation

- · SACM Key Concepts

ConfigurationManagementSystem• Summary

- · Definitive Media Library
- Summary

Change Management

- Introduction
- · Change Management
- ChM Key Concepts
- Change Models
- CAB and ECAB
- Activities
- Seven Rs of Change Management
- ChM Interfaces
- Change & Service Asset Mgmt
- Summary

R&D + Knowledge Management

- Introduction
- Release & Deployment Mgmt
- RDM Key Concepts
- Four Phases of RDM
- Four Phases...
- Knowledge Management
- DIKW Structure
- Service Knowledge Mgmt System
- SKMS

Summary

Service Ops & Event Management

- Introduction
- Event Mangagement
- · Scope of Event Management
- EM Key Concepts

Incident Management

- Introduction
- · Incident Management II
- IM Key Concepts

- Summary

- Activities
- IM Interfaces

- Incident Models

- Incident Management

Request Fulfillment & Access

- Introduction
- Problem Management
- Problem Management II
- PM Key Concepts
- Problem Models
- PM Activities
- PM Interfaces
- Request Fulfillment
- · Access Management
- Summary

Continual Service

Improvement

- Introduction
- Continual Service Improvement
- 7-Step Improvement Process

- The Steps
- 7-Step Improvement Process
- 5 Core Phases Integration
- · Process Integration
- Summary

Functions

- Introduction
- Functions
- Service Desk
- · Service Desk Objectives
- Service Desk Structures
- Service Desk Structures II
- · Service Desk Structures III
- Techincal Management
- IT Operations Management
- Application Management
- Application Management II
- Exam Tips Summary

