## $\begin{tabular}{ll} \textbf{ITIL} \& \textbf{ 4 Specialist: Plan, Implement and Control - Table of Contents} \end{tabular}$

**Duration: 3 Days (24 hours)** 

| Module Name                   | Practice                   | Topics Covered   |
|-------------------------------|----------------------------|--|
| IT Asset Management<br>(ITAM) | Key Concepts               | Purpose of ITAM, success factors, key metrics, key terms (asset types, lifecycle, verification, inventory, discovery, audit) |
|                               | Processes                  | Inputs and outputs of processes, key activities, integration into value streams  |
|                               | Roles and<br>Competences   | Responsibilities of IT asset manager, custodian, analyst, license manager, etc.  |
|                               | Technology Support         | Tools application, recommendations on automation   |
|                               | Partners and<br>Suppliers  | Dependencies on third parties, support from partners   |
|                               | ITIL Capability<br>Model   | Capability criteria supporting ITAM development  |
|                               | Success<br>Recommendations | Recommendations supported by ITIL guiding principles   |
| Change Enablement<br>(CE)     | Key Concepts               | Purpose of CE, PSFs and key metrics, key terms (change, change models, emergency change, authority)                          |
|                               | Processes                  | Inputs and outputs, key activities, integration into value streams   |
|                               | Roles and<br>Competences   | Change manager, authority, positioning within organizational structure   |
|                               | Technology Support         | Tools application, automation recommendations  |
|                               | Partners and<br>Suppliers  | Dependencies on third parties, support from partners   |
|                               | ITIL Capability<br>Model   | Capability criteria supporting CE development  |
|                               | Success<br>Recommendations | Recommendations supported by ITIL guiding principles   |

| Module Name                               | Practice                   | Topics Covered  |
|---|----------------------------|---|
| Deployment<br>Management (DM)             | Key Concepts               | Purpose of DM, PSFs and key metrics, key terms (environment, continuous integration, delivery, deployment)  |
|   | Processes                  | Inputs and outputs, key activities, integration into value streams  |
|   | Roles and<br>Competences   | Deployment manager, practitioner, organizational positioning  |
|   | Technology Support         | Tools application, automation recommendations   |
|   | Partners and<br>Suppliers  | Dependencies on third parties, support from partners  |
|   | ITIL Capability<br>Model   | Capability criteria supporting DM development   |
|   | Success<br>Recommendations | Recommendations supported by ITIL guiding principles  |
| Release Management<br>(RM)                | Key Concepts               | Purpose of RM, PSFs and key metrics, key terms (release, CI/CD, release models, push/pull conditions)       |
|   | Processes                  | Inputs and outputs, key activities, integration into value streams  |
|   | Roles and<br>Competences   | Responsibilities of release manager, organizational positioning   |
|   | Technology Support         | Tools application, automation recommendations   |
|   | Partners and<br>Suppliers  | Dependencies on third parties, support from partners  |
|   | ITIL Capability<br>Model   | Capability criteria supporting RM development   |
|   | Success<br>Recommendations | Recommendations supported by ITIL guiding principles  |
| Service Configuration<br>Management (SCM) | Key Concepts               | Purpose of SCM, PSFs and key metrics, key terms (CI, configuration management system, configuration audits) |

| Module Name                     | Practice                   | Topics Covered   |
|---------------------------------|----------------------------|--|
|                                 | Processes                  | Inputs and outputs, key activities, integration into value streams                         |
|                                 | Roles and<br>Competences   | Configuration manager, librarian, resource custodian, positioning within structure         |
|                                 | Technology Support         | Tools application, automation recommendations  |
|                                 | Partners and<br>Suppliers  | Dependencies on third parties, support from partners                                       |
|                                 | ITIL Capability<br>Model   | Capability criteria supporting SCM development   |
|                                 | Success<br>Recommendations | Recommendations supported by ITIL guiding principles                                       |
| Plan, Implement, and<br>Control | Key Concepts               | Purpose of planning and control, integration with ITIL practices, goals for implementation |
|                                 | Processes                  | Defining, implementing, and controlling processes  |
|                                 | Roles and<br>Competences   | Key roles in planning, implementing, and controlling, and their responsibilities           |
|                                 | Technology Support         | Tools and automation in planning and implementation  |
|                                 | Partners and<br>Suppliers  | Role of partners in planning and control   |
|                                 | ITIL Capability<br>Model   | Capability criteria for planning, implementing, and controlling                            |
|                                 | Success<br>Recommendations | Key success recommendations and alignment with ITIL guiding principles                     |

## **✓** Prerequisite

• ITIL® 4 Foundation certification is mandatory.