Infrastructure Library for Information Technology Service Management Training Course

20 – 24 June 2027
Phuket

AGILE LEADERS
Training Center

AGILE LEADERS
Training Center

Infrastructure Library for Information Technology Service Management Training Course

Ref: 1029_89092 **Date:** 20 – 24 June 2027 **Location:** Phuket **Fees:** 6000 Euro

Overview

Modern enterprises depend on structured frameworks to coordinate technical capabilities, align digital operations with business objectives, and maintain stable operational environments. This course examines Infrastructure Library for Information Technology service management principles across the complete service lifecycle, addressing service strategy, architectural design, transition protocols, and operational workflows. Participants investigate practical methods to implement the service value system, govern incident and change workflows, and align field service management practices with organizational performance goals. Case discussions and workflow modeling exercises enable IT professionals to structure service catalogues and deploy continual improvement frameworks effectively. This course is delivered by Agile Leaders Training Center.

Who Should Attend

- IT service managers directing support operations and technical delivery teams
- Systems consultants establishing IT service management process architectures
- Enterprise analysts evaluating operational workflows and service value systems
- Operations coordinators managing incident resolution and field service management
- Technical leads preparing for advanced service strategy roles within corporate IT

Departments and Industries

This programme benefits technical departments and service delivery units across technology-dependent sectors.

- Enterprise IT Management and Infrastructure Operations
- Corporate Service Strategy and Governance Divisions
- Technical Support and Field Service Operations
- Software Engineering and Systems Consultation Units
- Quality Assurance and Continual Service Improvement Groups

Learning Objectives

By the end of this course, participants will be able to:

- Apply Infrastructure Library for Information Technology service management principles across operational environments.
- Structure service lifecycle workflows from initial strategy formulation to daily operational delivery.
- Deploy service value system components to enhance enterprise technical delivery.
- Design operational procedures for incident, problem, and change enablement workflows.
- Formulate organizational implementation roadmaps for IT service governance.
- Establish continual service improvement registers with measurable service metrics.

Course Agenda

Day 1: Service Lifecycle Principles and IT Governance

- Significance of modern IT service management in corporate digital operations
- Foundational dimensions of the service value system and stakeholder value creation
- Core concepts of service relationships, utility, warranty, and service offerings
- Structure and governance of the end-to-end service lifecycle model
- Initial organizational readiness evaluation for IT service framework adoption

Day 2: Service Strategy and Architectural Design

- Defining service portfolio management and service catalogue architectures
- Financial management protocols and demand modeling for IT capabilities
- Service design principles covering capacity, availability, and continuity planning
- Establishing service level agreements and operational level agreements
- Information security governance within service architecture workflows

Day 3: Service Transition and Operational Delivery

- Change enablement workflows, change advisory processes, and risk mitigation
- Release and deployment management across multi-tiered technical environments
- Service asset and configuration management using configuration management databases
- Incident and request management protocols for responsive support desks
- Problem management workflows and root cause investigation techniques

Day 4: Continual Improvement and Strategic Leadership

- Establishing the continual service improvement model and measurement baselines
- Developing service improvement plans and tracking return on investment
- Strategic leadership responsibilities in modern IT service management organizations
- Integrating field service management with centralized technical service desks
- Managing cultural alignment and workforce transition during process restructuring

Day 5: Practical Framework Implementation and Case Evaluation

- Step-by-step methodologies to implement service management frameworks in an enterprise
- Designing audit checklists and standard operating procedures for service operations
- Key performance indicators and balanced scorecard design for IT departments
- Evaluation of practical implementation case studies and operational pitfalls
- Final action planning and framework adoption roadmap presentation

Practical Exercises

Participants engage in structured exercises to master real-world service delivery methodologies.

- Construct an IT service catalogue mapping technical services to business outcomes.
- Conduct a root cause investigation workflow using standard problem management procedures.
- Design a change enablement matrix classifying standard, normal, and emergency changes.
- Formulate an organizational adoption plan prioritizing service management improvements.

FAQs

How does this course approach framework adoption?

The course focuses on practical organizational deployment methods, guiding participants through the design of operating models, change workflows, and continual improvement roadmaps.

What operational processes are evaluated during the sessions?

The syllabus covers incident resolution, problem diagnosis, configuration management, change enablement, service catalogue design, and field service management coordination.

How does this course support IT leadership capabilities?

Participants explore strategic leadership practices, stakeholder management techniques, and performance metrics required to align technical infrastructure with business goals.

Conclusion

Participants return to their organizations equipped with structured methodologies to align IT operations with enterprise goals. By implementing disciplined service lifecycle practices, robust operational controls, and continuous improvement processes, teams reduce service disruption and increase technical delivery value across all departments.