

# IS Project Management Course

**Course Duration : 24 Hours**

**Course code : ISPM-927**

## 1. Course Overview

The IS Project Management Course is designed to provide professionals with the knowledge and skills required to manage Information Systems (IS) projects effectively. This course focuses on planning, executing, and delivering IT projects within scope, time, and budget while ensuring quality and stakeholder satisfaction.

## 2. What you'll learn?

- Fundamentals of IS project management
- Project lifecycle and methodologies
- Risk management and mitigation strategies
- Resource planning and budgeting
- Stakeholder communication and management
- Agile and traditional project approaches

## 3. Target Audience

- Project managers and coordinators
- IT professionals and system managers
- Business analysts and consultants
- Team leaders and supervisors
- Professionals involved in IT projects

## 4. Pre-Requisites

- Basic understanding of IT or business processes
- Familiarity with project management concepts (recommended)
- Interest in managing IT projects
- No mandatory certification required

## 5. Course Content (Modules)

### Module 1: Introduction to IS Project Management

- Project management fundamentals
- Role of IS in projects
- Project lifecycle overview

### Module 2: Project Planning & Execution

- Project scope and scheduling
- Resource allocation
- Budgeting and cost control

### Module 3: Risk & Quality Management

- Identifying project risks
- Risk mitigation strategies
- Quality assurance and control

### Module 4: Agile & Traditional Methodologies

- Agile frameworks (Scrum basics)
- Waterfall methodology
- Choosing the right approach

### Module 5: Case Studies & Best Practices

- Real-world project scenarios
- Lessons learned
- Industry best practices