

## **1560- Project Risk Management**

### **Introduction to Project Risk Management**

- Definition and Characteristics of Risk
- Sources for Risk
- Stakeholder Analysis and Risk
- Risk Management Planning

### **Risk Identification**

- Identification Methods
- Root Cause Analysis
- SWOT Analysis
- Risk Categorization
- Risk Breakdown Structure (RBS)
- Trigger Events

### **Risk Analysis**

- Risk Qualification
- Probability Determination
- Impact Considerations
- Risk Statement
- Scoring and Ranking
- Quantitative Analysis

### **Risk Response Planning**

- Positive Risk Response Strategies
- Negative Risk Response Strategies
- Secondary Risks
- Residual Risks
- Contingency Planning
- Risk Budgeting

### **Risk Monitoring and Controlling**

- Risk Management Workshops
- Reporting
- Change Control Integration
- Monitoring Tools and Methods