

Project Planning & Control

Lesson 3

Course Scope & Plan, Questions and Discussions

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Course Scope & Plan

- Course Focus: Project *Time* Management
- Tools for Time Management
 - Gantt/Bar Chart
 - **Critical Path Method (CPM)**
 - Program Evaluation & Review Technique (PERT)
 - Other techniques
- Planning Emphasis | Monitoring/Checking also



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Time Management

Time Planning

- General
- Project Peculiarities and Context development
- Work Breakdown Structure
- Activity Identification
- Productivity Standards
- Resource Availability and Duration Estimation
- Logical Sequencing
- Milestones and Time Scheduling
- Target Setting

Time Monitoring

- General
- Activity Tracking and Reporting
- Resource Tracking
- Scope Variation and Monitoring
- Planned Vs. Actual Performance Monitoring
- Delay Identification
- Reporting For Time Control

Time Control

- General
- Evaluation of Impact of Scope Variation
- Delay Analysis
- Schedule Specific Risk Analysis
- Mitigation Measures

Questions & Discussion