

Project Scheduling and Cost Planning Skills Training Course

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Los Angeles (USA)

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Project Scheduling and Cost Planning Skills Training Course

Ref: 202214218208716 **Location:** Los Angeles (USA) **Fees:** 5900 GBP

Why This Course

Successful projects depend on two critical factors: accurate scheduling and effective cost control. Without a clear timeline and a well-managed budget, even well-planned projects can quickly face delays and overruns.

This intensive 5-day program is designed to help project managers strengthen both scheduling and cost planning capabilities. It combines structured methodologies with practical tools, enabling participants to plan, control, and optimize projects with greater accuracy and confidence.

What You'll Learn and Practice

By joining this program, you will:

- Develop detailed and reliable project schedules.
- Apply effective cost estimation and budgeting techniques.
- Identify and manage risks related to time and cost.
- Optimize resource allocation across project activities.
- Use performance measurement tools to track and control progress.

The Program Flow

Day 1: Project Estimating Fundamentals

- Understanding the relationship between scheduling and cost planning.
- Defining project scope and developing work breakdown structures.
- Applying different estimating techniques for project activities.
- Creating activity sequences and network diagrams.

Day 2: Advanced Scheduling Techniques

- Applying structured methods to build and optimize schedules.
- Managing resources effectively across project tasks.
- Using techniques to accelerate project timelines when needed.
- Coordinating multiple projects and priorities.

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A graphic of a chessboard with several chess pieces (king, queen, rook, knight, and pawns) on it. The board is white and black, and the pieces are gold and silver.

Day 3: Cost Planning and Budgeting

- Developing accurate cost estimates and budgets.
- Establishing cost baselines for project control.
- Understanding total cost over the project lifecycle.
- Monitoring and forecasting project costs.

Day 4: Risk Management in Scheduling and Costing

- Identifying risks that impact timelines and budgets.
- Analyzing uncertainties and their potential impact.
- Developing response strategies to manage risks.
- Planning contingencies and maintaining reserves.

Day 5: Performance Measurement and Project Control

- Applying structured methods to measure project performance.
- Analyzing schedule and cost variances.
- Forecasting project outcomes based on performance data.
- Implementing corrective actions and recovery plans.

Individual Impact

- Strengthen your ability to plan and control projects effectively.
- Improve your analytical skills in scheduling and cost management.
- Build confidence in handling complex project challenges.
- Enhance your ability to deliver projects on time and within budget.

Organizational Impact

- Improve project delivery accuracy and efficiency.
- Reduce delays and cost overruns.
- Optimize use of resources across projects.
- Strengthen overall project planning and control practices.

Training Methodology

This program emphasizes practical, hands-on learning through:

- Real-world project scenarios and case studies.
- Interactive workshops and group exercises.
- Applications of scheduling, costing, and risk techniques.
- Tools and templates for immediate implementation.

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A graphic of a chessboard with several chess pieces. A large gold king piece is prominent in the foreground, with a silver pawn and a gold pawn nearby. The board is checkered, and there are concentric circles in the background.

Beyond the Course

By the end of this program, participants will be equipped with the tools and techniques needed to manage project schedules and costs effectively.

They will return ready to:

- Develop accurate project schedules and budgets.
- Optimize resource allocation and manage constraints.
- Apply risk management strategies for time and cost.
- Monitor performance and implement corrective actions.

This course enables professionals to approach project planning with greater structure and control—ensuring more predictable, efficient, and successful project outcomes.

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A graphic illustration of a chessboard with a checkered pattern. Three chess pieces are visible: a gold king, a silver pawn, and a gold pawn. In the background, there are concentric circles emanating from the king piece, suggesting a strategic move or a winning position.