

Project Planning and Control

Managing a project carries complex concerns, not always found in traditional management. This workshop enables participants to learn and practice the tools and techniques needed in the Project Manager/Leader roles. The *Best Practices* for negotiation; communication; risk management; change management; and coordination between the Project and Management, Clients/Users, Team Members and Support Groups are covered in great detail.

Course Title: TSE001 Project Planning and Control (*The Foundations of Project Management*)

Fees: \$1295 per Session

Special Certification Package: 5 day Commitment— TSE 001: PP&C and TSE 015: PMP Exam Preparation (Fee: \$1995)

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Upon completion, participants involved with PMI® and the Project Management Institute's Project Management Professional (PMP) program, are awarded 24 PDUs or "Contact Hours". Also, as approved through the Continuing Professional Competency (CPC) program, and certified by the Practicing Institute of Engineers, Professional Engineers (PEs) are awarded 24 PDHs.

Course Outline

- I. Introduction and Course Objectives**
- II. Project Management Concepts**
- III. Project Planning**
- IV. Scope Management Project**
- V. Project Organizing and Managing the Team – Schedule and Resource Management**
- VI. Project Execution and Control**
- VII. Conclusion**

Instructional methods for this course are lecture, discussion, detailed case study workshops and presentations.

The Program

Upon completion of this course, each participant will be able to:

- Develop Project and Phase Plans
- Estimate resources and schedules
- Effectively negotiation
- Understand management issues and techniques
- Apply the concepts of *Quality* and Six Sigma
- Implement a Change Management and reporting plan
- Track and Report the status of the project and deliverables for early problem identification and resolution
- Identify and Plan to mitigate Project and Product Risk factors
- Understand and Employ *Product Scope* and *Quality Management*
- Understand the use of project software tools

Further Information

For further information about this or any of our other courses please email: sbucet@stonybrook.edu