Center for Continuous Improvement

**Fundamentals of Project Management Workshop**

2 day, 14 PDU course

Jump start your projects. Map out your project's course and your destiny.

**DESCRIPTION**

As the course title indicates, in this course you will learn the fundamentals of project management. This course will cover a wide variety of project management subjects and will offer practical application to your current projects. The topics will include:

- Project Management Foundation Concepts
- Project Management Process Groups
- Project Management Knowledge Areas
- Stakeholder Assessment
- Project Planning
  - Scope Statement
  - Work Breakdown Structure (WBS)
  - Estimating Resources, Durations and Costs
  - Communications Planning
  - Project Team Development
  - Quality Planning
  - Schedule Sequencing
  - Risk Management Planning
  - Procurement Planning
  - Schedule Development, Trade-off Analysis and Baseline
- Project Execution
- Monitoring & Controlling Project Work
  - Scope Verification and Control
  - Schedule Control
  - Cost Control & Earned Value
  - Managing Project Teams
  - Conflict Sources & Resolutions
  - Risk Monitoring & Control
  - Contract Administration
  - Performance Reporting
  - Issues Management
  - Variance Analysis
- Integrated Change Control
- Project Close-out
- Contract Close-out
- Bookshelving vs. Archiving
- Administrative Closure

This course was designed to give you a working knowledge of project management. You will be able to use these concepts the very next day on your projects, thus giving you the edge over your competition.
The University of Toledo

Center for Continuous Improvement

**Fundamentals of Project Management Workshop (cont’d)**

2 day, 14 PDU course

This course follows the best practices for Project Management as outlined in the Guide to the Project Management Body of Knowledge (PMBOK Guide®) from the Project Management Institute (PMI®)

**LEARNING OBJECTIVES**

This Fundamentals of Project Management workshop is interactive. It includes small group exercises, large group discussions, and instructor explanations.

Upon completion of this course, you will:

- Have a fundamental understanding of project management
- Understand the project management process groups and knowledge areas and their relevance in the course of a project
- Know the fundamentals of planning a project
- Know how to apply key aspects of project monitoring, control and closure
- Learn how to avoid typical pitfalls in project management

**WHO SHOULD ATTEND**

- Project Managers / Team Leaders
- Team Leaders moving into team leadership positions
- Key Team Members
- Functional Managers
- Process and Performance Improvement Team Members
- Business Planning Personnel

**COURSE LENGTH**

2 day, 14 PDU course

**COURSE INVESTMENT**

$800/pp for instruction and $150/pp for program materials

**COURSE CANCELLATION DEADLINE**

Five business days prior to the program