

Course Objectives

After completing this course, students will have an understanding of:

- Identify the fundamentals of project management
- Initiate a project
- Create project plans, stakeholder strategies, and scope statement
- Develop a Work Breakdown Structure and activity lists
- Develop project schedule and identify the critical path
- Plan project costs
- Create project staffing and quality management plans
- Create an effective communication plan
- Create a risk management plan, perform risk analysis, and develop a risk response plan
- Plan project procurements
- Develop change management and transition plans
- Assemble and launch the project team to execute the plan
- Execute the project procurement plan
- Monitor and control project performance
- Monitor and control project constraints
- Monitor and control project risks
- Monitor and control procurements
- Perform project closure activities