

Minnesota State University Moorhead

PMGT 300: Project Management and Scheduling

A. COURSE DESCRIPTION

Credits: 3

Lecture Hours/Week: 3

Lab Hours/Week: *.*

OJT Hours/Week: *.*

Prerequisites: None

Corequisites: None

MnTC Goals: None

This course is intended to teach the students an introduction to project management and project software and how to apply each phase of a PM methodology, with solid documentation processes. The topics include reviewing project management careers, explaining the PM role, discussing basic terminology, creating a business case for a project, demonstrating how to complete each activity required to define, plan, execute and close a project, documentation process and a deep understanding of how to track a project in an electronic software package.

B. COURSE EFFECTIVE DATES: 10/07/2013 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

D. LEARNING OUTCOMES (General)

1. Apply a project management methodology: define, plan, execute and close.
2. Assess project contributions to business strategy, purpose and plans.
3. Build the project team selection processes.
4. Create a preliminary business case for project.
5. Define and analyze project constraints and assumptions.
6. Define the fundamentals of a basic PM methodology.
7. Develop and assess a project plan in software that has baseline, resources, constraints, and budgets, including WBS and Gantt charts.
8. Develop plans to manage various stakeholders.
9. Explain the role of a PM in different industries.
10. Name the different career professions for PM's.
11. Recall basic project terminology.

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted