

# Minnesota State University Moorhead

## PMGT 456: Project Management in Business

### A. COURSE DESCRIPTION

Credits: 3

Lecture Hours/Week: 0

Lab Hours/Week: 0

OJT Hours/Week: \*.\*

Prerequisites:

This course requires the following prerequisite

PMGT 300 - Project Management and Scheduling

Corequisites: None

MnTC Goals: None

This course focuses on identifying and resolving the dilemmas that cause the overwhelming majority of projects to take too long, cost too much, and fall short of expectations. Same as MGMT 456.

**B. COURSE EFFECTIVE DATES:** 09/01/2019 - Present

### C. OUTLINE OF MAJOR CONTENT AREAS

1. Introduction of project management
2. Project planning, budgeting, scheduling, resource allocation
3. Project monitoring and controlling
4. Project auditing and termination
5. Microsoft Office project software

### D. LEARNING OUTCOMES (General)

1. Describe projects, project goals, project life cycles, and project selection methods.
2. Describe project managers, project organization and project teams.
3. Manage the process and employ tools for planning and launching a project.
4. Appraise methods of budgeting the project and ways to improve cost estimation.
5. Create and compare the schedules of the project using PERT/CPM/GANTT Charts.
6. Develop a plan to allocate resources to activities in the same or among multiple competing projects.
7. Evaluate, monitor, and control the progress of the project.
8. Formulate the process of auditing a project, and the ways of terminating projects.
9. Use Microsoft Project software in performing project management tasks.

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

None

### F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

### G. SPECIAL INFORMATION

None noted