

Syllabus for APC 380 Project Management Techniques

NOTE: This syllabus document contains the basic information of this course. The most current syllabus is available in the full course.

Course Description

This course is an introduction to project management tools and techniques including project selection and life cycle, stakeholder management, scope management, budget control, scheduling, quality management, risk identification, and procurement management.

Prerequisite(s)

- APC 300: Programming I
- APC 320: Introduction to Business
- APC 330: Technical and Professional Communication

Course Outcomes

Upon completing this course, you will be able to do the following:

- Identify and explain the importance and context of project management.
- Identify and explain the components and process of scope management.
- Identify and explain the components and process of risk management.
- Identify and explain the components and process of schedule management.
- Identify and explain the components and process of cost management.
- Identify and explain the components and process of resource management.
- Identify and explain the components and process of project evaluation and control.
- Demonstrate ability to perform project management calculations.
- Use Microsoft Project to manage projects.

Course Requirements/Components

- Discussions
- Individual Assignments
- Team Assignments
- Quizzes

- Project Management Interview Paper
- Final Reflection Paper

Grading

The following grading scale will be used to evaluate all course requirements and to determine your final grade:

Grade	Percentage Range
A	90% - 100%
B	80% - 89%
C	70% - 79%
D	60% - 69%
F	0% - 59%

Evaluation Methods	Percentage of final grade
Discussions	15%
Individual Assignments	25%
Team Assignments	25%
Quizzes	15%
Project Management Interview Paper	10%
Final Reflection Paper	10%