# SAULT COLLEGE OF APPLIED ARTS AND TECHNOLOGY

# **SAULT STE. MARIE, ONTARIO**



### **COURSE OUTLINE**

COURSE TITLE: Principles of Project Management

CODE NO.: PMG100 SEMESTER: 13F

**PROGRAM:** Project Management

**AUTHOR:** Ted Newbery

**DATE**: 13F **PREVIOUS OUTLINE DATED**: 12S

**APPROVED:** "Ted Newbery" F13

CHAIR DATE

**TOTAL CREDITS:** 

PREREQUISITE(S):

**HOURS/WEEK:** 18 course weekend course

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## I. COURSE DESCRIPTION:

This course provides students with an introduction to project management and the project management certificate. Students will be provided with a broad overview of all the components of project management. They will be able to identify the main components of a project and utilize some basic tools for approaching projects.

### II. LEARNING OUTCOMES AND ELEMENTS OF THE PERFORMANCE:

Upon successful completion of this course, the student will demonstrate the ability to:

- 1. Apply the principals of project management and the qualities of an effective project manager.
- 2. Identify the ten knowledge areas of project management.
- 3. Discover the phases of a project and the deliverables.
- 4. Identify the project's key stakeholders and conduct stakeholder analysis.
- 5. Apply various tools and knowledge areas of Project Management in project and work activities.
- 6. Use the PMI's primary text on which the PMP Exam is currently based (PMBoK Project Management Body of Knowledge)

#### III. TOPICS:

- 1. Project Terms as defined by PMI
- 2. Project Processes and Phases
- 3. Project Documents and their Roles
- 4. Organizational Structures and their effect on Project Management
- 5. Business Requirements/Statement of Work
- 6. Scope, Time and Cost Constraints
- 7. Importance of Human Resource Considerations in Projects

## IV. REQUIRED RESOURCES/TEXTS/MATERIALS:

A Guide to the Project Management Body of Knowledge, 5<sup>th</sup> Ed. (Project Management Institute)

Project Management: A Systems Approach, Publisher Wiley.

# V. EVALUATION PROCESS/GRADING SYSTEM:

The following semester grades will be assigned to students:

		Grade Point
Grade	<u>Definition</u>	Equivalent
A+	90 – 100%	4.00
Α	80 – 89%	4.00
В	70 - 79%	3.00
С	60 - 69%	2.00
D	50 – 59%	1.00
F (Fail)	49% and below	0.00
CR (Credit)	Credit for diploma requirements has been awarded.	
S	Satisfactory achievement in field /clinical placement or non-graded subject area.	
U	Unsatisfactory achievement in	
	field/clinical placement or non-graded subject area.	
Χ	A temporary grade limited to situations	
	with extenuating circumstances giving a	
	student additional time to complete the	
ND	requirements for a course.	
NR W	Grade not reported to Registrar's office.	
W	Student has withdrawn from the course	
	without academic penalty.	

# VI. SPECIAL NOTES:

80% grade determined by final test 20% grade based on participation determined by instructor

# Attendance:

Sault College is committed to student success. There is a direct correlation between academic performance and class attendance; therefore, for the benefit of all its constituents, all students are encouraged to attend all of their scheduled learning and evaluation sessions. This implies arriving on time and remaining for the duration of the scheduled session.