# SAULT COLLEGE OF APPLIED ARTS & TECHNOLOGY SAULT STE. MARIE, ONTARIO

# COURSE OUTLINE

Course Title:	PROJECT MANAGEMENT AND LAW	
	CIV 215-3	
Code No.:		
Program:	ARCHITECTURAL AND CIVIL TECHNICIAN	
Semester:	IV .	
	DECEMBER 1987	
Date:		
Author:	JOHN K. THEIL	
Cc -		
CO -	x	
	New: Revision:	
APPROVED:	Sec. 22/87	
Chair	rperson Date	

# CALENDAR DESCRIPTION

PROJECT MANAGEMENT & LAW

CIV 215 - 3

COURSE NAME

COURSE NUMBER

#### PHILOSOPHY/GOALS:

To familiarize the student with construction management practices, contractual arrangements, types of contracts, contract documents, bonds and insurance, estimating costs, bidding procedure, planning an scheduling, contract administration, and arbitration.

### METHOD OF ASSESSMENT (GRADING METHOD):

Assignments/Exercises 20%
Interim Tests 3 @ 15% 45%
Final Examination 35%

## Grading:

A+ = 90 - 100% A = 80 - 89% B = 70 - 79% C = 60 - 69% D = 50 - 59%

A passing grade will be based on a minimum composit grading of 60%. Students obtaining a composit grading of 55 to 59% may be allowed to complete a supplementary examination.

#### TEXTBOOK(S):

Brogden, E.J.; The Contractor's Guide to Construction Law (CAN); McGraw-Hill Book Company.

#### REFERENCES:

Nunally, S.W.; Construction Methods and Management, 2nd Edition; Prentice-Hall Canada Inc., Toronto.

-3-COURSE OUTLINE

TOPICS	HOURS	
	4	
Construction Management	4	
Planning and Scheduling	6	
Construction Economics	4	
Bidding and Contract Award	4	
Construction Contracts	8	
Plans and Specifications	5	
Contract Administration	4	
Construction Safety and Health	2	
	37	
Review	3	
Interim Tests/Final Examination	5	