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

COURSE OUTLINE

Course Tit	PROJECT MANAGEMENT AND LAW
Code No.:	CIV 215-3
	ARCHITECTURAL AND CIVIL TECHNICIAN
Program:	IV
Semester:	SEPTEMBER 1988
Date:	
Author:	JOHN K. THEIL
	New: Revision:X (1)
APPROVED:	Charreson 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 and scheduling, contract administration, arbitration, and construction health and safety.

METHOD OF ASSESSMENT (GRADING METHOD):

Assignments/Exercises	20%			
Interim Tests 2 @ 20%	40%			
Final Examination	40%			

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:

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

-3-COURSE OUTLINE

TOPICS	HOURS		
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 Health and Safety	2		
	37		
Review	3		
Interim Tests/Final Examination	4		