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August 25

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

COURSE OUTLINE

Course litt	
Code No.:	FOR 300-3 FOR 300=3
Program:	FISH AND WILDLIFE AND PARKS AND RECREATION TECHNOLOGY
Semester:	V
Date:	JANUARY 1984
Author:	H.A. COOPER
	New: Revision: X
APPROVED:	1 Athale
	Chairperson Date

CALENDAR DESCRIPTION

Natural Resource Planning Course Name FOR 302-3 Course Number

PHILOSOPHY/GOALS:

A project oriented course in which the student inventories, evaluates and prepares a recreational land-use plan for a natural area. Areas for study may be selected by the student to accommodate his/her area of interest.

An oral presentation and written report are required for evaluation. Possible projects include day-use parks, interpretive trails, marsh management, trout stream management, or upland game management plans.

METHOD OF ASSESSMENT (GRADING METHOD):

Weekly progress reports and attendance	-	15%
Mid-term progress interview	-	10
Short report on species or area	-	15
Oral presentation of plan	-	25
Written version of plan	-	25
Promotional brochure describing area	-	10

Grades:

A = 80% +

B = 70 - 79%

C = 60 - 69%

I = less than 60%

TEXTBOOK(S):

None, Reference list of library materials assigned to students.

OBJECTIVES:

The student will select an approved natural area and on that area will be required to:

- Perform a complete inventory of all pertinent flora, fauna, soil and geological features, natural history and climate, and existing land use.
- 2. Analyze the features found with respect to significance, and briefly compile them in legible field notes and plot them on maps.
- 3. Research data regarding the species and area managed to assess the suitability of the prescribed area for these species or activities.
- 4. Prepare a detailed development plan complete with maps and specifics of all proposals and alternatives, to be presented in proper technical manner.
- 5. Prepare a promotional brochure to describe the area and the proposed developments there to the public (ie. other students).
- 6. Present the final management plan to an audience in a professional manner, using appropriate aids.