Revised aug 87.

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

COURSE OUTLINE

Course Title:

FOR 300-3

Code No.:

FISH AND WILDLIFE AND PARKS AND RECREATION TECHNOLOGY

Program:

V

Semester:

Date:

H. A. COOPER

Author:

APPROVED:

Chairperson

Date

CALENDAR DESCRIPTION

WURAL RESOURCE PLANNING

FOR 300-3

Course Name

Course Number

OPHY/GOALS:

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

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

OD 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

ecomotional brochure describing area - 10

100%

des:

A = 80% +

B = 70 - 79%

C = 60 - 69%

I = less than 60%

800K(S):

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.