

## CAMOSUN COLLEGE School Of Arts & Science Environmental Technology

## ENVR 208A - Research Project Design Winter 2003

## **COURSE OUTLINE**

The Approved Course Description is available on the web @

#### 1. Instructor Information

- (a) Instructor: Warren Drinnan, Russ Frith, Dianne Humphrey
- (b) Office hours: See posted on the office doors
- (c) Location: F- 348D, F-248A, F-248B
- (d) Phone: 370 3463, 370 3434, 370 3432 Alternative:
- (e) E-mail: drinnan@, frith@, humphrey@camosun.bc.ca

## 2. Intended Learning Outcomes

(If any changes are made to this part, then the Approved Course Description must also be changed and sent through the approval process.)

Students will be able to:

Demonstrate an understanding of research design and scientific method

Demonstrate an ability to produce a simple research proposal

Discuss the acceptable variation among completed ENVR 208B projects which focus on sustainability

Develop a business plan for starting a small environmental consulting business

## 3. Required Materials

ENVR 208A and 208B courses manual - available in the bookstore

#### 4. Course Content and Schedule

(Can include: Class hours, Lab hours, Out of Class Requirements and/or Dates for quizzes, exams, lecture, labs, seminars, practicums, etc.)

The course runs from 2:30 – 4:20 on Tuesdays in F- 336. It meshes with ENVR 100B in that same time slot as evident in the following information.

Week 1 January 7<sup>th</sup> Introduction to the course, to the Scientific Method, and to Research

Methods.

Week 2 January 14<sup>th</sup> Quiz on Scientific Method and Research Methods

Project Planning, Hand Out Assignment of Project Proposal

Week 3 -8 January 21 - February 25 ENVR 100B

Week 9 March 4<sup>th</sup> Introduction to the Business of Environmental Consulting

Week 10 March 11<sup>th</sup> Project Proposal Due by 2:30 Continue with Business discussion

Week 11 March 18<sup>th</sup> Continue with Business discussion

Week 12 March 25<sup>th</sup> Continue with Business discussion

Week 13 April 1<sup>st</sup> Discussion of previous ENVR 208B projects, Discuss marked projects.

Week 14 April 8<sup>th</sup> Discussion of projects for ENVR 208B.

## 5. Basis of Student Assessment (Weighting)

(Should be directly linked to learning outcomes.)

(a) Assignments

Week 10 due date - Project Proposal 40% TBA – Business Component Assessment 40%

(b) Quizzes

Week 2 – Scientific Method and Research Methods 10%

(c) Exams

(d) Other (e.g. Project, Attendance, Group Work)
Ongoing - Attendance

10%

# 6. Grading System

The following percentage conversion to letter grade will be used:

A+ = 95 - 100% B = 75 - 79% D = 50 - 59% A = 90 - 94% B- = 70 - 74% F = 0.0 - 49%

A- = 85 - 89% C+ = 65 - 69% I = See Calendar for Details

B+ = 80 - 84% C = 60 - 64% AUD = Audit

W = Official withdrawal has taken place.

# 7. Recommended Materials or Services to Assist Students to Succeed Throughout the Course

#### LEARNING SUPPORT AND SERVICES FOR STUDENTS

There are a variety of services available for students to assist them throughout their learning. This information is available in the College Calendar, Registrar's Office or the College web site at <a href="http://www.camosun.bc.ca">http://www.camosun.bc.ca</a>

#### **ACADEMIC CONDUCT POLICY**

There is an Academic Conduct Policy. It is the student's responsibility to become familiar with the content of this policy. The policy is available in each School Administration Office, Registration, and on the College web site in the Policy Section.

www.camosun.bc.ca/divisions/pres/policy/2-education/2-8