



COURSE OUTLINE

The Approved Course Description is available on the web @ _____

Ω Please note: This outline will not be kept indefinitely. It is recommended students keep this outline for your records.

1. Instructor Information

- (a) Instructor - Dianne Humphrey Chair of the Environmental Technology Program
- (b) Office hours – See office door
- (c) Location - F-248B
- (d) Phone – 370-3432
- (e) E-mail – humphrey@camosun.bc.ca
- (f) Website – www.camosun.bc.ca

2. Intended Learning Outcomes

Students will be able to:

- 1. Discuss, from an interdisciplinary point of view, remediation of a site impacted by acid rock drainage.
- 2. Compare remediation systems utilized in sites which are impacted by acid rock drainage.
- 3. Identify sulphide ores and their oxidized weathering products.
- 4. Discuss the impact of geological formation disturbances, caused by mining, forestry, road construction, and ski slope development activities, on surface run-off and ground water aquifers - as evident through sampling of water, soils, vegetation, sediment, and biodiversity.

3. Required Materials

- (a) Texts NA

4. Course Content and Schedule

Week-end field course – Sept 10th 5:00 departure until Sept 12th 8:00 return to campus
Transportation and accommodation provided by the Environmental Technology Program
at Mt. Washington. Also breakfasts and Saturday dinner.

Field activity during the day time and theory discussions in the evening. Come with
appropriate clothing, two packed lunches, and money for two 'travelling dinners'.

5. Basis of Student Assessment (Weighting)

(Should be linked directly to learning outcomes.)

- (a) Assignments – handed out prior to or during the week-end, collected during or afterwards
100%
- (b) Quizzes NA
- (c) Exams NA
- (d) Other (e.g. Project, Attendance, Group Work) NA

6. Grading System

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

(Insert appropriate approved grading system – see last page of this template.)

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

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 <http://www.camosun.bc.ca>

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/2-5.html