

ENVR 209

Winter 2013

Course Title: Waste Management

Textbook: Basic Environmental Technology- Water Supply, Waste Management and Pollution Control
Jerry A. Nathanson

Instructor: David McAllister; Paul Building 334;

Grading:

Final Grade (%)	Component
20	Take Home Assignments
20	Integrated Case Study
20	Consulting Project
20	Group Presentation
20	Participation

Late submission of course components will result in marks being deducted (20% for guest speaker and field trip reports, 10% for all other course components)

All coursework shall be completed in compliance with the Camosun Code of Student Conduct. All assignments, excepting the group presentation and consulting project, are to be completed on an individual basis.

Course Schedule: The course schedule is summarized on D2L and will be updated on a regular basis based on the availability of guest speakers and field trip locations. The due dates for each of the course components is summarized on D2L as well.

Course Components:

- 1) Take Home Assignments: Take home assignments may consist of laboratory exercises, true-false, fill in the blank and matching questions. There will be one take-home assignment covering each of Liquid Waste, Solid Waste, Air Quality and Contaminated Sites. Each assignment will be weighted equally for the final grade. The assignments will each be posted on D2L a week prior to the due date.
- 2) Integrated Case Study: Reference material will be compiled on D2L and students will prepare a case analysis using the technique discussed in lecture. The case analysis will be a maximum of four pages (10 point font, double spaced) in length.

- 3) Consulting Project: A sample consulting assignment has been generated and students will work in groups to respond to the request for proposals.
- 4) Participation: Participation will be assessed through the completion of satisfactory summary reports (~ 1 page in length) that summarize the topics covered in field trips or lectures. These reports should be focussed on the lessons learned from the trip or guest speaker. Summary reports will be due one week after the completion of the field trip or guest speaker lecture.
- 5) Group Presentation: Completion of a group presentation on a waste management topic selected by the student. Evaluation of this component will be based on the reference material posted on D2L. Student presentations will occur based on a randomly drawn presentation order