



School of Arts & Science
CHEMISTRY AND GEOSCIENCE DEPARTMENT

CHEM 106-01
ACB Seminar 1
2011W

COURSE OUTLINE

The Approved Course Description is available on the web @ _____

Ω Please note: this outline will be electronically stored for five (5) years only.
It is strongly recommended students keep this outline for your records.

1. Instructor Information

(a)	Instructor:	Blair Surridge and Larry Lee		
(b)	Office Hours:	See the posted times on office doors		
(c)	Location:	Fisher 350A (Blair) and Fisher 348D (Larry)		
(d)	Phone:	370-3438 (Blair)	Alternative Phone:	
(e)	Email:	Surridgeb@camosun.bc.ca and Leel@camosun.bc.ca		
(f)	Website:	http://camosun.ca/learn/programs/chem/surridge.html		

2. Intended Learning Outcomes

(No changes are to be made to this section, unless the Approved Course Description has been forwarded through EDCO for approval.)

Upon completion of this course the student will be able to:

1. Prepare and deliver a seminar presentation on a scientific topic in a ten minute-format typical of that used at scientific meetings and conferences.

3. Required Materials

(a)	Texts	
(b)	Other	Binder for taking notes, keeping handouts, and organizing information

4. Course Content and Schedule

(Can include: class hours, lab hours, out of class requirements and/or dates for quizzes, exams, lectures, labs, seminars, practicums, etc.)

The topics will include:

- Creating and presenting a chemistry topic of interest as a part of a small group
- Creating materials for portfolio (continuation from chem 105)
- Information sessions about what Camosun has to offer.
- Tour of local site of significant chemical and/or molecular biological interest.
- Information about career opportunities in chemistry and biotechnology from external speakers.

Problems arising from any aspect of the program

Tentative ACB proposed schedule (meeting room is F338)

Date of meeting	Activity
Tuesday Jan 25	Introduction - plans + syllabus handout
Tuesday Feb 8	Presentation guidelines (1 st year)/ WHMIS Certification (2 nd years)
Tuesday Feb 22	Guest – Margret Green from Canadian Food Inspection Agency (CFIA)
Friday Feb 25	Tour of Genome BC Proteomics Center (Details to follow)
Tuesday Mar 01	Guest – James Humphrey from Salon Label
Tuesday Mar 08	Student Presentations
Tuesday Mar 22	Student Presentations
Tuesday Apr 12	Student Presentations and Pizza wrap-up
Tuesday Apr 15	Picture Day for graduating 2 nd years (done during Chem 259 lab)

Note:

1. Students **must attend all** guest seminars
2. Students **must attend all** student seminars

5. Basis of Student Assessment (Weighting)

(Should be linked directly to learning outcomes.)

Attendance is mandatory. No seminar can be missed without an acceptable reason submitted in writing, such as a note from a Medical Doctor.

The final letter grade will be based on the following

- Attendance and participation
- Quality of the presentation and portfolio assignment.

6. Grading System

(No changes are to be made to this section, unless the Approved Course Description has been forwarded through EDCO for approval.)

Standard Grading System (GPA)

Percentage	Grade	Description	Grade Point Equivalency
90-100	A+		9
85-89	A		8
80-84	A-		7
77-79	B+		6
73-76	B		5
70-72	B-		4
65-69	C+		3
60-64	C		2
50-59	D	Minimum level of achievement for which credit is granted; a course with a "D" grade cannot be used as a prerequisite.	1
0-49	F	Minimum level has not been achieved.	0

Temporary Grades

Temporary grades are assigned for specific circumstances and will convert to a final grade according to the grading scheme being used in the course. See Grading Policy at camosun.ca or information on conversion to final grades, and for additional information on student record and transcript notations.

Temporary Grade	Description
I	<i>Incomplete:</i> A temporary grade assigned when the requirements of a course have not yet been completed due to hardship or extenuating circumstances, such as illness or death in the family.
IP	<i>In progress:</i> A temporary grade assigned for courses that are designed to have an anticipated enrollment that extends beyond one term. No more than two IP grades will be assigned for the same course.
CW	<i>Compulsory Withdrawal:</i> A temporary grade assigned by a Dean when an instructor, after documenting the prescriptive strategies applied and consulting with peers, deems that a student is unsafe to self or others and must be removed from the lab, practicum, worksite, or field placement.

Temporary grades are assigned for specific circumstances and will convert to a final grade according to the grading scheme being used in the course. See Grading Policy E-1.5 at camosun.ca for information on conversion to final grades, and for additional information on student record and transcript notations.

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, at Student Services or the College web site at camosun.ca.

STUDENT CONDUCT POLICY

There is a Student Conduct Policy **which includes plagiarism**. It is the student's responsibility to become familiar with the content of this policy. The policy is available in each School Administration Office, at Student Services and on the College web site in the Policy Section.