

## School of Arts & Science ENGLISH DEPARTMENT

# ENVR 251 – Section 2 Technical Communications Winter 2010

## **COURSE OUTLINE**

### 1. Instructor Information

(a)	Instructor:	Janet Doherty	
(b)	Office Hours:	Monday and Wednesday 1 – 2pm, by appointment	
		At Interurban in CC119A: Tuesday and Thursday 10 – 11am	
(c)	Location:	Paul	
(d)	Email:	DohertyJ@camosun.bc.ca	
(e)	Phone:	370- (Lansdowne office) 370-4421 (voice mail)	

## 2. Intended Learning Outcomes

At the end of this course, students will be able to:

- 1. Construct a report which reflects the generic structure of technical, scientific writing.
- 2. Differentiate between objective and subjective English and understand the purpose of each style of discourse.
- 3. Objectively compose communications in these formats inter alia; abstracts; definitions; descriptions; summaries; memoranda; manuals.
- 4. Deliver an informative oral presentation with the aid of speaking notes only.
- 5. Read, analyze and present orally an example of important contemporary research in Environmental Science.

#### 3. Texts

- (a) Coursepack for ENVR 251 (in bookstore)
- (b) A writer's reference manual with a complete section on documentation
- (c) A good dictionary

#### 4. Schedule of Readings and Assignments

Please note that this schedule is tentative and may be adjusted during the term.

Week 1 Course Introduction Week 2

Characteristics of Technical Writing

**Technical Descriptions** 

Effective Writing Style (Seven C's)

Week 3 Direct Letters

Manuals and Instructions

Week 4 Summaries

Document Design

Week 5 **Indirect Documents** 

Proposals

Week 6 Documentation

Informal Reports

Week 7 Memos

READING BREAK

Week 8 Research in the Applied Sciences

Facts, Inferences, and Assumptions

Week 9 Oral Presentations

Visual Aids

Week 10 Perfecting Presentation Delivery

Short Oral Presentations

Week 11 Short Oral Presentations

Formal Reports

Week 12 Formal Report Organization

Week 13 Formal Oral Presentations

Week 14 Formal Oral Presentations

## 5. Assignments and Evaluation

Technical Description	10%	Jan 25
Summary	10%	Feb 3
Proposal	10%	Feb 24
Portfolio	20%	Mar 3
Formal Report	20%	Mar 29
Short Oral Presentation	5%	sign up
Formal Oral Presentation	15%	sign up
Participation	10%	

## 6. Grading System

A+	90-100%	B-	70-72
Α	85-89	C+	65-69
A-	80-84	С	60-64
B+	77-79	D	50-59
В	73-76	F	Below 50

## 7. Important Notes

- Participation mark will be based on attendance, preparation, discussions, and in-class exercises.
- Students with more than 2 undocumented absences will lose 5% of the participation grade.
- Students who are absent for an in-class assignment will receive zero.
- Late documents will lose 5% per day, and they will not receive comments. Portfolio documents may not be submitted late.
- Write your own assignments! Plagiarism is an academic offence that the college takes very seriously. Correct documentation is both ethical and easy. See me ahead of time if you have any questions about how to document other people's ideas. Papers with any form of plagiarism will receive zero.
- The College provides many services, including a Writing Centre and a Language Help Centre. See Student Services, the College Calendar, or <a href="https://www.camosun.ca">www.camosun.ca</a> for details.