

School of Arts & Science ENVIRONMENTAL TECHNOLOGY DEPARTMENT

ENVR 251-001 ENGL 251: Technical Communications Winter 2009

COURSE OUTLINE

1. Instructor Information

| (a) | Instructor: | Janet Doherty |
|-----|---------------|---|
| (b) | Office Hours: | Mon 10 – 11:30am, Wed 1 – 2:30pm, by appointment |
| (c) | Location: | Paul 332 |
| (d) | Email: | DohertyJ@camosun.bc.ca |
| (e) | Phone: | 370-3355 (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

Characteristics of Technical Writing

Direct Letters

Week 2 Technical Descriptions

Effective Writing Style (Seven C's)

Week 3 Manuals and Instructions

Week 4 Summaries

Indirect Documents

Week 5 Proposals

Memos

Week 6 Documentation

Informal Reports

Week 7 Research in the Applied Sciences

READING BREAK

Week 8 Facts and Inferences

Assumptions and Viewpoints

Week 9 Oral Presentations

Visual Aids

Week 10 Short Oral Presentations

Week 11 Formal Reports

Recognizing and Evaluating Theories

Week 12 Formal Reports

Week 13 Formal Oral Presentations

Week 14 Formal Oral Presentations

5. Assignments and Evaluation

| Technical Description | 10% | Jan 21 |
|--------------------------|-----|---------|
| Summary | 10% | Feb 6 |
| Proposal | 10% | Feb 25 |
| Portfolio | 20% | Mar 4 |
| Formal Report | 20% | Apr 1 |
| 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 www.camosun.ca for details.