### **ENGL 84 Course Outline as of Fall 1981**

## **CATALOG INFORMATION**

Dept and Nbr: ENGL 84 Title: TECHNICAL WRITING

Full Title: Technical Writing Last Reviewed: 12/15/1997

Units		Course Hours per Week		Nbr of Weeks	<b>Course Hours Total</b>	
Maximum	4.00	Lecture Scheduled	4.00	17.5	Lecture Scheduled	70.00
Minimum	4.00	Lab Scheduled	0	6	Lab Scheduled	0
		Contact DHR	0		Contact DHR	0
		Contact Total	4.00		Contact Total	70.00
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 140.00 Total Student Learning Hours: 210.00

Title 5 Category: AA Degree Applicable

Grading: Grade or P/NP

Repeatability: 17 - 2 Enrollments to Qualify for Engl 1A

Also Listed As:

Formerly:

### **Catalog Description:**

Development of language and thinking skills required to write clear, concise, well-organized reports in business, science, engineering, and related technologies.

## **Prerequisites/Corequisites:**

Qualifying score on English Placement Test or completion of English 100B with a grade "C" or better or completion of English 104 with "C" or better.

## **Recommended Preparation:**

#### **Limits on Enrollment:**

### **Schedule of Classes Information:**

Description: Development of skills required to read & write technical reports with a specific purpose & audience. (Grade or P/NP)

Prerequisites/Corequisites: Qualifying score on English Placement Test or completion of English 100B with a grade "C" or better or completion of English 104 with "C" or better.

Recommended:

Limits on Enrollment:

Transfer Credit: CSU;

Repeatability: 2 Enrollments to Qualify for Engl 1A

## **ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:**

AS Degree: Area Effective: Inactive:

A English Composition Fall 1981 Spring 2008

CSU GE: Transfer Area Effective: Inactive:

**IGETC:** Transfer Area Effective: Inactive:

**CSU Transfer:** Transferable Effective: Fall 1981 Inactive: Spring 2008

**UC Transfer:** Effective: Inactive:

CID:

### **Certificate/Major Applicable:**

Not Certificate/Major Applicable

## **COURSE CONTENT**

## **Outcomes and Objectives:**

READING: From a range of technical writing at or above grade 13 level, students will:

- 1. Abstract the main idea or thesis.
- 2. Articulate the sequence of ideas.
- 3. Explain how the writer supports, illustrates, and connects them to the thesis.
- 4. Summarize and evaluate informative, narrative, evaluative, and persuassive technical material.
- 5. Identify the purpose, audience, focus, and stylistic features of various kinds of technical material.
- 6. Distinguish between factual and inferential material and identify biases.
- 7. Evaluate the content, organization, clarity, and conciseness of a range of technical reports using appropriate notation.

WRITING: Students will:

- 1. Write 6,000 to 8,000 words of expository and informative prose, each assignment demonstrating a clearly identifiable thesis, purpose, audience and form.
- 2. Organize sentences, paragraphs, and reports logically, concisely, and coherently.
- 3. Support the central ideas of each document with appropriate background information, definitions, facts, illustrations, and logic.
- 4. Revise writing for completeness, clarity, conciseness, diction, syntax, and form.
- 5. Correct errors in punctuation, grammar, and spelling.
- 6. Be familiar with elementary library research techniques, reference works, and facilities.

## **Topics and Scope:**

#### READING

- 1. Students read text(s) presenting the concepts, conventions and forms of technical writing.
- 2. Students read/study various kinds of technical material comprising definitions, instructions, memorandums, and summary, evaluation, recommendation, and research reports.
- 3. Readings are followed by class discussions and exercises which analyze and apply the principles of these documents.

#### WRITING

- 1. Students write reports and technical documents of varying lengths, comprising 6,000 to 8,000 words.
- 2. The course emphasizes expository/informative/persuasive prose, particularly the use of concrete, denotative diction, parallel syntax, and clear transitions between all components of a document.
- 3. Revision and language skills are taught through exercises and individual conferences/tutorials.

## **Assignment:**

- 1. Students are given writing assignments covering a range of technical documents.
- 2. Exercises address specific writing and revision skills and points of grammar.
- 3. A research report involving library research and containing a table of contents and references presented in a generally accepted format is due by the end of the term.
- 4. Students are assigned reading from various texts and technical documents.

#### Methods of Evaluation/Basis of Grade:

**Writing:** Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

Written homework, Reading reports, Essay exams, Term papers

Writing 70 - 80%

**Problem Solving:** Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

None

Problem solving 0 - 0%

**Skill Demonstrations:** All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

None		Skill Demonstrations 0 - 0%
<b>Exams:</b> All forms of formal testing, other than skill performance exams.		
None		Exams 0 - 0%
<b>Other:</b> Includes any assessment tools that do not logically fit into the above categories.		
None	]	Other Category

# **Representative Textbooks and Materials:**

THE ELEMENTS OF TECHNICAL WRITING by Alvarez. Harcourt, Brace, Jovanovich. INTRODUCTION TO TECHNICAL WRITING by Rew. St. Martin's Press. HANDBOOK OF TECHNICAL WRITING by Brusaw. St. Martin's Press.