# Syllabus for ME 583

### **Technical Research Reporting**

Course website: D2L

**Lecture:** Monday 2:00 – 2:50 PM, EGRA 308

Course Textbook: None

#### • Course Objectives:

Develop understanding of technical writing theory with emphasis on thesis proposals, journal articles, and research papers. Understand the application of different standards applied in technical writing.

## • Topics Covered:

Analysis of technical and scientific writing: journal article, thesis, research paper. Guidelines and principles for writing engineering research literature and proposals. Term project involving thesis or research paper proposal to meet department requirements.

#### • Grading Policy:

A: 90 - 100 % B: 80 - 90 % C: 70 - 80 % D: 60 - 70 % F: 0 - 60 %

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