1. Course Number and Name:

ENGT 2000 Professional Development

2. Credits and Contact hours:

Credits: 1 hour, Contact: 1 lecture hours

3. Instructor's or course coordinator's

name: Jared Oluoch

4. Text book, title, author, and

year: None

a. Other supplemental materials:

Assigned by Instructor

5. Specific Course Information:

a. Brief description of the content of the course (catalog description): This course provides an introduction to and appreciation of the various performance expectations in the engineering profession. Resume writing, public speaking and interviewing skills are developed. The course prepares the student for entry into the engineering profession, including ethics, office etiquette, social responsibilities, employment practices, and the value of continuing education and professional registration.

b. Pre-requisites, or co-

requisites: None

6. Specific goals for the course:

a. Specific outcomes of instruction:

- 1. Communicate confidently, both verbally and in written form.
- 2. Behave appropriately in a professional environment.
- 3. Appreciate the value of life-long learning.
- 4. Prepare an effective resume, cover letter and complete a professional job interview.
- 5. Enter the engineering profession with poise and confidence.

b. Explicitly indicate which of the student outcomes listed in Criterion 3 or any other outcomes are addressed by the course:

- 3. an ability to apply written, oral, and graphical communication in broadly defined technical and non-technical environments; and an ability to identify and use appropriate technical literature;
- 5. an ability to function effectively as a member as well as a leader on technical teams

7. Brief list of topics to be covered:

- 1. Professional versus Personal Communication
- 2. eMail & Course Listserv
- 3. Co-operative Education

- 4. Resumés
- 5. Professional Communication
- 6. Researching a Company
- 7. Interviewing
- 8. Professional Behavior
- 9. Workplace Harassment
- 10. Public Speaking and Presentations
- 11. Professional Registration
- 12. Ethics
- 13. UT Career Services Office
- 14. Mock Interviews
- 15. Employer Perspectives
- 16. Co-op Application & Procedures