

Course Information**Class:**

Section 1: TTh 9:40 – 11:10 AM, CLN 204

Section 2: TTh 12:50 – 2:20 PM, CLN 204

Professor:

Peter T. Otto, CLN 303, potto@willamette.edu, 370-6487

Scheduled office hours:

| Mondays | Tuesdays | Wednesdays | Thursdays | Fridays |
|---------|-------------|---------------|-------------|---------|
| | 3:00 – 4:00 | 10:00 – 11:00 | 3:00 – 4:00 | |

If these times do not work for you, please let me know; I'm also available by appointment.

Textbook: *Excursions in Modern Mathematics*, 6th Edition, by Peter Tannenbaum, Prentice Hall, 2007.

Homework:

Homework exercises will be assigned (almost) every class. While they will not be collected, similar problems will be on the worksheets completed during the following class.

Worksheets:

Worksheets based on the material covered the previous class will be completed in groups of two or three on most class days. The worksheet exercises will be similar to those assigned as homework exercises the previous class. Each student's two lowest grades will be dropped.

Posters:

Each student in groups of two or three will be required to complete and present two posters during the term. The posters will be based on some project chosen by the students and approved by me. The tentative dates of the poster presentations are Thursday, Feb. 7, Tuesday, Feb. 12, Thursday, March 20, and Tuesday, April 1.

Exams:

There will be two midterm exams throughout the term. The tentative dates of the exams are Thursday, Feb. 21 and Thursday, April 10.

Final Exam / Final Project:

At the end of the term, each student can elect to either take a cumulative final exam on the date scheduled by the Registrar or complete a final individual project on a topic chosen by the student and approved by me.

Grading: Your cumulative score will be determined by the following components:

Worksheets: 20%

Posters: 15% each

Class Exams: 15% each

Final Exam / Final Project: 20%