

**Professor Peter Klosterman**

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Office Hours: Mon – Fri 11:00 – noon (if you have a conflict with this time, email or talk to me)

**Text:** *Discrete Mathematics with Applications (4<sup>th</sup> Ed.)*, by Susanna Epp.

**Course Topics:** Discrete Math is a mixture of topics including formal logic, quantifiers, proof, induction, combinatorics (counting), recursion, modular arithmetic, and graph theory.

**Exams:** Midterm exams are tentatively planned for weeks 4 and 8 in the quarter, but could be subject to change. Final exam is Wednesday, December 5<sup>th</sup>, 8:00 – 10:00 AM. Graphing calculators are allowed on exams.

**Makeup Exams** will be given only in extreme cases for legitimate *documentable* reasons. If, for some legitimate reasons, you cannot make it to one of the exams, please contact the instructor *before* the exam.

**Grading:**

Homework (best 8 @ 12 pts)	96 pts
Questionnaire	5 pts
Midterm exams	200 pts
<u>Final exam</u>	<u>150 pts</u>
Total Possible:	451 pts

The following grading scale will be used:

A	93-100%	C	73-77
A-	90-93	C-	70-73
B+	87-90	D+	67-70
B	83-87	D	60-67
B-	80-83	F	0-60
C+	77-80		

**Homework Sets** will be posted/updated throughout the week on the class Canvas site and due the Monday of the following week by 5 PM. For each set, 9 points will come from completion and 3 points will come from the accuracy of spot-checked problems. Non-stapled sets will receive a 1 point deduction. Late homework is not accepted—submit whatever you have by 5 PM on Monday.

**Disruptive classroom conduct** will not be tolerated. When I give you time to work on problems in-class, I encourage you to work together, but expect you to not distract others when I am addressing the class. Repeated disruptive and/or distracting in-class behavior will receive an official warning. If the behavior persists after this, you may receive a grade deduction of up to 5% of your overall grade at the end of the quarter.

<http://canvas.cwu.edu> (the CWU Canvas website) will have course information, homework assignments, exam info, and other miscellaneous information. Look under the “files” tab.

**Cheating** will not be tolerated. Cheating will result in a zero grade for the exam and possibly a failing grade for the course. See the CWU Academic Dishonesty statement for more info: <https://www.cwu.edu/resources-reports/cwup-5-90-0104-academic-dishonesty>

**Students with disabilities** who wish to arrange for academic adjustments in this class are encouraged to provide me with a copy of their Confirmation of Eligibility for Academic Adjustments and meet with me as soon as possible to discuss their needs and the manner in which their accommodations will be delivered.

**Other Helpful Information:**

- Don't be afraid to stop by office hours if something isn't making sense
- Mark the final exam on your calendar right away so you don't make vacation plans before you're done with the quarter