Spring 2017

Laurel Langford

laurel.langford@uwrf.edu

http://langfordmath.com

Office hours (getting help): I will be available in my office (206E NH; office phone 715-425-4360) MTWF 10-10:50, M 2-2:50. I am around a lot during the day when I am not in class, and I am (almost) always happy to see you (it is a good idea to make an appointment if you are able to plan ahead). A more complete version of my schedule can be found at the schedule link from my homepage.

Web sites: You'll find the most recently updated schedule and homework assignments on my langfordmath web site. You'll find your grades on D2L. If you find an error in the gradebook at any point, please let me know.

Topics:

Fractions, ratios and decimals 3D geometry and similarity Probability and Statistics

Assignments: There will be frequent, regular homework assignments, which will be turned in and graded. I grade almost all of the problems I assign in this course, so please help me by writing legibly. You are encouraged to study together, but each person should write up his/her work independently so that the work you submit reflects your understanding of the problem. D2L quizzes that are given as part of the online studying component of the course will be counted as homework. Late homework will be accepted for full credit up until I grade the assignment for the class. Homework turned in after that assignment has been graded but before the associated test will be accepted for half credit. Homework will not be accepted after the associated test date.

Tests: There will be 2-3 tests, 2-3 quizzes and a comprehensive final exam.

Course Grade

Homework 20% Tests and quizzes 80%

Your grade will be based primarily on the weighted average (mean) of your scores. Letter grades will be at least as high* as those determined by your weighted average and these percents:

A: 93-100% A-: 90-92% B+: 87-89% B: 83-86% B-: 80-82% C+: 77-79% C: 73-76% C-: 70-72% D+: 67-69% D: 60-66%

*I occasionally (rarely) raise the grade of a student or students who show superior understanding in a way that is not reflected in the weighted percentage. I never use such measures to lower a grade.

Teacher Content Standards: The College of Arts and Sciences has a webpage that links you to the teacher content standards by course number. "DPI CONTENT STANDARDS: The State of Wisconsin has established content standards that education programs are required to have in their courses. These standards are the basis of the Praxis II Content exams that all licensure candidates are required to pass prior to receiving a license to teach in Wisconsin." Linked by course number from this page:

https://www.uwrf.edu/MATH/WisconsinContentTeacherStandardsMathematicsCourses.cfm.

The UWRF promotes safe, inclusive and effective learning environments that protect the rights and support the interests of both students and faculty. For additional information regarding our inclusivity expectations, academic accommodations, academic conduct expectations and processes, and other syllabi information, please consult http://go.uwrf.edu/Syllabi