Laurel Langford@uwrf.edu http://langfordmath.com/

**Office hours** (getting help): I will be available in my office (206F NH; office phone 715-425-3119) T 9:00-9:50, R 11:00-11:50, MWF 1:00-1:50. 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.

Announcements, schedules, assignments and review sheets are posted on my web site. (also any revisions to the syllabus). I will be posting your scores on D2L. Occasionally there are problems with the gradebook (both human and machine errors). Please save all of your work from this class until after you have checked your grades to make sure I have scores recorded

**Course goals**: We will look at High School geometry from a college perspective, refine our understanding of geometric ideas, and explore additional geometry topics.

**Course work**: There will be homework. Some of this will come out of resources associated with the high school book we are using as a reference, some will be extensions of the high school material, and a few may be reflections on readings about teaching geometry. You will also be helping to teach this class--about 3 times during the semester you will be preparing and teaching one day's lecture.

**Tests** There will be exams (at least two and at most 4). Homework/coursework/teaching will count for 30% of the grade, and tests will account for 70% of the grade.

Your grade will be based on your weighted average (mean). Letter grades will be at least as high as those determined by:

A: 94-100% A-: 90-93% B+: 87-89% B: 84-86% B-: 80-83%

C+: 77-79% C: 74-76% C-: 70-73% D: 60-69%

**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: <a href="http://www.uwrf.edu/CAS/DPIMathematics.cfm">http://www.uwrf.edu/CAS/DPIMathematics.cfm</a>

**General UW-RF information:** The University of Wisconsin-River Falls strives to maintain our campus as a place of work and study for faculty, staff, and students that is free of all forms of prohibited discrimination and harassment. If you have concerns about such behavior, contact your instructor, the Office of Student Rights & Responsibilities at 715-425-4555, or the Office of Equity, Diversity and Inclusion at 715-425-3833. For a list of prohibited behaviors and protected classes or to report online, please, see the following link: <a href="http://www.uwrf.edu/EquityDiversityInclusion/incident.cfm">http://www.uwrf.edu/EquityDiversityInclusion/incident.cfm</a>.

The University of Wisconsin-River Falls welcomes students with disabilities into its educational programs, activities, residential halls, and other programming and services on campus. Those who will need academic adjustments or accommodations for a disability should contact the Office of Student Ability Services at 715-425-4555. Decisions to allow adjustments and accommodations are made by the Office of Student Ability Services on the basis of clinical documentation the students provide to sufficiently indicate the nature of their situation. Additional information is at: <a href="http://www.uwrf.edu/AbilityServices/Index.cfm">http://www.uwrf.edu/AbilityServices/Index.cfm</a>.