

Calculus I: MATH 1950-004

INSTRUCTOR: ANDRZEJ ROSLANOWSKI

Office: DSC 235
 Phone: 554-3105 (office)
 Email: roslanow@member.ams.org
 URL: <http://www.unomaha.edu/logic>

Schedule:

	MON	TUE	WED	THU	FRI
10:00-10:50	MATH1950 (DSC 164)	MATH1950 (DSC 164)	MATH1950 (DSC 164)	MATH1950 (DSC 164)	MATH1950 (DSC 164)
11:00-12:00	OFFICE (DSC 235)	R & W (DSC 235)	OFFICE (DSC 235)	I am not available	OFFICE (DSC 235)
12:00-3:00	R & W (DSC 235)	R & W (DSC 235)	R & W (DSC 235)	I am not available	R & W (DSC 235)
3:00-4:00		OFFICE (DSC 235)		OFFICE (DSC 235)	
4:00-5:15		MATH4660 (DSC 111)		MATH4660 (DSC 111)	

Office hours by appointment also possible.

TEXTBOOK:

University Calculus. Joel Hass, Maurice D. Weir, George B. Thomas, Jr. Pearson - Addison Wesley.

We will cover chapters 1 through 5. (The first chapter you will have to review on your own, though we may discuss some points in class.)

ATTENDANCE:

Attendance is mandatory, and you are responsible for all assignments, activities and material covered every day. If you will be absent, you **must** notify the instructor prior to that day if arrangements are to be made to make up work or assignments. Make-up exams (midterms) may be given **only if you provide a proof of a legitimate absence and it is at the discretion of the instructor. No one is guaranteed a make-up due to absence.** There will be no make-up quizzes.

YOUR RESPONSIBILITIES:

Homework problems will be assigned regularly. The assignments will be posted at

<http://www.unomaha.edu/logic/teaching/teaching.html>

Each night it is your responsibility to do those problems and read ahead into the next section, trying a few of the easier problems in the new section !

However, I will not collect solutions to homework assignments (instead, the problems from the assignments will be featured on weekly quizzes, see below). I will be expecting questions from your homework, and I will also be expecting that you have a general, preliminary understanding of the topics in the new section.

TESTS AND QUIZZES:

Each Friday (except for the Test Fridays) a Quiz will be given. The Quizzes will consist of 2–6 problems chosen from those listed in homework assignments. Tentatively, there will be 12 quizzes.

You will be informed in advance about the form of the quiz (open/close book, teamwork, etc) and the material covered.

There will be also two midterm exams. The Final Exam will be comprehensive. Moreover, to receive a passing grade in the course you **must** take and **pass** the *Gateway Test* (see <http://www.unomaha.edu/wwwmath/undergraduate/Gateway.html> ; more info will be provided in October in class).

CHEATING:

Any student caught cheating will receive an F for the course, and referral to the Dean of the College and/or Vice-Chancellor of Student Services for inclusion of the incident in your permanent records. This is regarded as a **very** serious matter.

GRADING:

There are 500 points available to you during the semester:

- Each Quiz will be worth 10 points but only 10 best quiz scores will be counted. Thus you may receive up to 100 points for the quizzes.
- The midterms will be worth 100 points each, and
- the Final Exam will be worth 200 points.

Also, special *activity points* will be awarded to students for active participation in class, solving problems or pointing out my mistakes. Outside class activity (like participation in the *Problem of the Week* contest) may be awarded with activity points. You may get up to 25 activity points to be added to your total score.

Assuming that you have passed the *Gateway Test*, your letter grade will be assigned on the following basis:

A: > 95%	A-: 90–95%	B+: 85–90%
B: 80–85%	B-: 75–80%	C+: 70–75%
C: 63–70%	C-: 55–63%	D+: 50–55%
D: 45–50%	D-: 40–45%	F: below 40%

Accommodations are provided for students with verified disabilities. For more information contact Services for Students with disAbilities in EAB 117 or 554–2872, TTY 554–3799.