

MATH 173—Calculus II

Course Philosophy

Calculus is the study of mathematical modeling of real world phenomena within a deterministic framework.

Student Outcomes

Students successfully completing Math 173 will model real world phenomena by way of integration techniques.

Instructor

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Office Hours

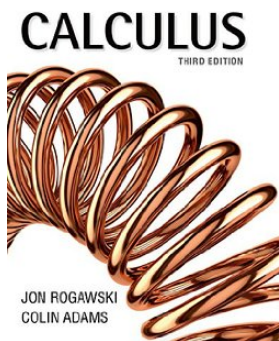
MTWThF 10:00-10:50

If you need to meet at any other time, please make an appointment with me. I use e-mail to avoid playing "phone tag."

Please talk to me if you need special accommodations due to a disability.

Text

Calculus by Jon Rogowski and Colin Adams



Course Content

Week 1-Chaps 5.1-5.2

Week 2-Chps 5.3-5.5

Week 3-Chps 5.6-5.7

Week 4-Chps 5.8-5.9*

Exam 1

Week 5-Chps 6.1-6.2

Week 6-Chps 6.3-6.5*

Week 7-Chps 7.1-7.3

Exam 2

Week 9 Chps 8.1-8.2*

Week 10 Chps 8.3-8.4*

*Content Covered depends on available time

Final Exam: Time to be determined.

Quizzes (15% of Grade)

Brief announced quizzes will be given Fridays once per week over HW content.

Homework (15% of Grade)

Homework with deadlines must be completed on-line in WeBWork found here:
<http://webwork.math.cwu.edu/webwork2/>
Course Name: Math173Lundin

Midterm Exams (40% of Grade)

There will be two mid-term exams and a final exam.

Final Exam (30% of Grade)

There will be one held during Final Exam Week. You may not take the final exam any other time unless you have two or more final exams the same day.

Attendance, Missed Tests, Assignments

Class attendance is expected, and is a reasonable predictor of grades in this course. Tests and quizzes must be taken on schedule, and assignments must be handed in by their due date. Tests, quizzes or assignments may be made up only if the student and instructor agree on a time before a deadline.

Final Point Distribution

93-100%	A
90-92%	A-
88-90%	B+
83-86%	B
80-82%	B-
78-79%	C+
73-76%	C
70-72%	C-
68-69%	D+
63-66%	D
60-62%	D-
Below 60%	F