

M225 - Fall 2005 (Section 3)

TEXTBOOK: Calculus - Elementary Differential Equations 5e, Edwards and Penney

TIME/LOCATION: MTRF 12:00-12:50pm, ROBH 301.

INSTRUCTOR: Mark Pernarowski (Wilson 2-236)

OFFICE HOURS: TBA

PHONE: 994-5356

GRADE: The course percent will be determined as follows:

	Exam Date	Location	Max Points
Midterm 1 (M1)	Monday, September 19	in class	100
Midterm 2 (M2)	Monday, October 10	in class	100
Midterm 3 (M3)	Tuesday, November 8	in class	100
Final (F)	Wednesday, December 14	TBA	100
Quiz % (Q)	On Syllabus	in class	100

$$\text{course percent} = \frac{M1+M2+M3+F+Q}{5}$$

Quizzes: A total of 9 (15 minute) quizzes are scheduled. Your quiz percent (Q above) is to be computed from your best 8 quiz scores. Missed quizzes are recorded as zero. Most quizzes occur on Fridays and all occur at the end of class. The material covered in quizzes will be announced in class during the week of the quiz. All quizzes will be closed book.

Exams: All Midterms and the Final are closed book. The Final exam is not comprehensive. The content of each exam will be announced at the review preceding the exam.

Calculator Policy: Calculators are not permitted on quizzes or exams.

Course Web Page and Recommended Homework:

Recommended homework assignments and any supplementary material will be maintained and posted at:

www.math.montana.edu/~pernarow/M225/2005F

Although homework is neither collected or graded, it does form the basis of most of the exams and midterms. Homework for the first two weeks is already posted.

Syllabus

On the reverse side is an “anticipated” schedule of when each section of the textbook will be covered in class. As much as possible we will adhere to this schedule but it may occasionally get out of synch.

Math 225: Introduction to Differential Equations FALL 05
 Required Text: *Elementary Differential Equations 5e*, Edwards and Penney

MONDAY	TUESDAY	THURSDAY	FRIDAY
August 29 Class Overview	1.1 30	September 1 1.2	2 1.3
Labor Day Holiday 5	1.4 6	8 1.5	9 1.6 Quiz
1.6 12	1.7 13	15 1.8 Quiz	16 Review
Midterm 1 19 <small>LAST DROP DAY W/O "W" GRADE</small>	2.1 20	22 2.2	23 2.3
2.3 26	2.4 27	29 2.5	30 2.5 Quiz
October 3 2.6	4 2.8	6 2.8 Quiz	7 Review
Midterm 2 10	11 3.1	13 3.2	14 3.3
3.3 17	18 3.4	20 3.4	21 4.1 Quiz
4.2 24	25 4.2	27 4.3	28 4.4 Quiz
4.4 31	November 1 4.5	3 4.6	4 4.6 Quiz
Review 7	Midterm 3 8	10 5.1	11 Veteran's Day Holiday
5.2 14	15 5.3	17 5.3	18 5.4 <small>LAST DAY TO DROP WITH "W" GRADE</small> Quiz
5.4 21	22 5.5	24 Thanksgiving Holiday	25 Thanksgiving Holiday
5.5 28	29 5.6	December 1 5.6	2 5.7 Quiz
5.8 5	6 5.8	8 Review	9 Review