

MATH 263: UNIFIED CALCULUS & ANALYTIC GEOMETRY III, SPRING 2014

SYLLABUS

Instructor: Dr. Micah B. Milinovich

Office: Hume Hall 329

Office hours: Tues. 2:00 - 3:00 PM, Wed. 2:00 - 3:00 PM, or by appointment.

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Course Information

Texts: W. Briggs & L. Cochran *Calculus Early Transcendentals w/binder + MyMathLab*; ISBN: 9781256652533.

Time/Place: Tuesday-Thursday, 9:30 AM - 10:45 AM, Hume Hall 113

Course Description

This course is the third semester of a four-semester calculus sequence at the University of Mississippi. The course will cover material in chapters 8, 9, 10, and 11 of Briggs and Cochran's *Calculus Early Transcendentals*.

Course Learning Objectives

Our objective is to enable students understand concepts, develop problem solving skills, apply concepts and theories learned in class to solve problems, prepare for higher level courses, and enhance both critical thinking and analytical reasoning abilities.

Homework & Quizzes

A majority of the homework assignments this semester will be electronically assigned on MyMathLab (<http://portal.mypearson.com/>) and usually due on Friday of every week. See the attached hand-out for additional information. From time to time, there may also be paper assignments to turn in.

Mid-terms and Final Exam

There will be three mid-term exams (*dates to be determined*) and a final exam on Thursday, May 8th at 8:00 am.

Grading

The course grade will be calculated out of a total of 600 points with each Mid-Term being worth 100 points, the Final Exam worth 200 points, and the Homework will be worth 100 points (in total). The grading scale is: A: 540-600, B: 480-539, C: 420-479, D: 360-419. The plus/minus grading system will be used. I reserve the right to make the grading scale easier.

Calculator Policy

Calculators will NOT be allowed during exams. While I cannot stop you from using a calculator on homework assignments, I encourage you to do the homework without a calculator.

Additional Policies

1. Each student is responsible for work missed due to absences. If a test is missed, a grade of zero will be given.
2. Any person who must miss a scheduled test or quiz because of an official university function must reschedule with the instructor to take the test at a time *before* the test is scheduled to be given. No other rescheduling will be allowed. If asked for by the instructor, official documentation must be provided.
3. A student who wishes to discuss the grading policy, testing policy, or wishes to have a conversation regarding the instructor of the course should make an appointment with the course supervisor in the Department of Mathematics.
4. Any student having three or more final exams scheduled for the same day may arrange with the instructor to take either the 12:00 noon or 7:30p.m. exam at another time. This is the only reason that a final exam may be rescheduled. The student is required to take the final exam at the time scheduled.

Course Withdrawal

The withdrawal deadline is Tuesday, March 4th, 2014. After the course withdrawal deadline, courses dropped will be recorded on University records and the W grade will be recorded if the student is not failing the course at the time of withdrawal; otherwise the grade recorded will be F. After the course withdrawal deadline, a student may drop a course only in cases of extreme and unavoidable emergency as determined by the students academic dean. Dropping the course after the deadline will not be permitted because of dissatisfaction over an expected grade or because the student has changed his or her major.

Academic Needs

It is the responsibility of any student with a disability who requests a reasonable accommodation to contact the Office of Student Disability Services (915-7128). Any request for extended testing time made through that office must be made prior to the date of the test.

Academic Honesty

The following statement is the policy of Department of Mathematics regarding academic honesty: Cheating on any exam, quiz, classwork, or homework, theft of exam questions or possession of exam questions prior to the time for the exam shall all be offenses subject to the appropriate penalties. The penalty for commission of any offense set out above is failure in the course, and subject to the approval of the Chancellor, dismissal or suspension from the university.