Mike Jury

Department of Mathematics

### Home Elementary Differential Equations (MAP2302)

Advanced Calculus I (MAA4211)

# Calculus I (MAC2311)

Publications

Lecture slides

# Upcoming talks/conferences

Mike's Math Blog

## Related Links

- College of Liberal Arts and
- > UF Mathematics
- University of Florida

# Calculus I (MAC2311)

Fall 2016: Section 16FH, TR 10th-11th hour, FAC 127

Email: mjury@ufl.edu

Office: Little Hall 484

Text: Calculus, James Stewart, 8th Ed. NOTE: We will NOT be using WebAssign in this course, so you do not need to purchase WebAssign access.

### **Course Content**

This course is an introduction to calculus, including analytic geometry; limits; continuity; differentiation of algebraic, trigonometric, exponential and logarithmic functions; applications of the derivative; inverse trigonometric functions; differentials; introduction to integration; and the fundamental theorem of calculus.

Topics covered during each class will be posted here as the course progresses.

#### This week's lectures

#### Past Lectures

# Homework assignments

Homework problems will be assigned daily; homework will not be collected or graded but quiz and exam questions will be based on material covered in the homework assignments

Homework problems will be listed in this space as the course progresses

## Grading policies

The course grade will consist of the quiz average (20% of the final grade), three midterm exams (20% each), and a final exam (20%). Final grades are assigned according to the standard scale: 94-100 A, 90-93 A-, 87-89 B+, 83-86 B, 80-82

Tentative exam dates are as follows:

Exam 1 TBA

Exam 2 TBA

Final Exam: Tuesday, Dec 13, 7:30-9:30 AM

No notes or books will be allowed during exams

### Additional Information:

Grading will be in accord with the UF policy stated at

https://catalog.ufl.edu/ugrad/current/regulations/info/grades.aspx.

# Academic Honesty

The course will be conducted in accordance with the University honor code and academic honesty policy, which can be found in the

#### Accommodation for students with disabilities.

"Students with disabilities requesting accommodations should first register with the Disability Resource Center(352-392-8565,

#### https://www.dso.ufl.edu/drc/

) by providing appropriate documentation. Once registered, students will receive an accommodation letter which must be presented to the instructor when requesting accommodation. Students with disabilities should follow this procedure as early as possible in the semester."

#### Online Evaluations.

"Students are expected to provide feedback on the quality of instruction in this course by completing online evaluations at

. Evaluations are typically open during the last two or three weeks of the semester, but students will be given specific times when they are open. Summary results of these assessments are available to students at https://evaluations.ufl.edu/results/."

#### Contact information for the Counseling and Wellness Center.

392-1575 http://www.counseling.ufl.edu/cwc/Default.aspx



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