

Ground Rules for Math 132, Section 010
Applied Calculus
Spring 2011

Course Meeting Times: Tuesday/Thursday 1:00 - 2:15 Mundelein 504

Instructor: Anthony Giaquinto, Professor, Department of Mathematics and Statistics

- Office: 304 Loyola Hall
- Phone: 508-8520 (or 508-3558 to leave a message)
- Email: tonyg@math.luc.edu
- Web Page: <http://tonyg.math.luc.edu/>
- Office Hours: Tuesday/Thursday 10:15 - 11:15 Wednesday 1:00 - 2:00 or by appointment

Prerequisite: Math 131 or Math Placement Test.

Text: *Applied Calculus*, Hughes-Hallett, Gleason, et al., 4th edition, (2010) with WileyPLUS, ISBN 978-0-470-17052-6.

WileyPLUS is an online learning and homework system for this course. A subscription to WileyPlus includes an online version of the text. You can purchase a new printed version of the text bundled with WileyPLUS (available at both the Loyola bookstore and Beck's bookstore).

Calculator: A graphing calculator (TI-84) or equivalent is required and should be brought to class every day.

Material to be Covered: We will cover most of Chapters 6 – 10 of the text.

Course Components:

- **Quizzes:** There will be a quiz every Thursday, except for exam weeks. Some of the more challenging quizzes will be done in groups of two or three. Your top ten quizzes will count.

- **Exams:** There will be two in-class exams. The dates are Thursday, February 24, and Thursday, March 24.
- **Homework:** We will use WileyPLUS for weekly homework assignments. You should register yourself in our section of Math 131 using the web site

<http://edugen.wiley.com/edugen/class/cls208904>.

After you register for our Math 132 class, you will have access to an online version of the textbook, as well as all of the homework assignments. You will submit your homework assignments to be graded through this program. Assignments will be due Tuesdays at 1:00pm. You will receive full credit for the homework component of your grade if you answer 90% or more of the problems correctly. Scores below 90% will receive a supplement of 10%.

- **Reading quizzes:** There will be an online reading quiz almost every week based on the material to be covered that week. The reading quizzes will be administered through Loyola's Blackboard website (<https://blackboard.luc.edu>) and will consist of multiple choice questions. Reading quizzes will be due Tuesdays at 1:00pm. Your top ten reading quizzes will count.
- **Final Exam:** The comprehensive final exam will be Friday, May 6 from 1:00 - 3:00pm.

Grading: Your grade will be determined using the following breakdown:

Quizzes	20%
WileyPlusHomework	5%
Reading Quizzes	5%
Exams	40% (20% each)
Final Exam	30%
Total	100%

Attendance/Missed Classes: Attendance will not be taken, but since much of the learning will occur during class time, attendance is essential for success in this course. On a strictly limited and pre-approved basis, a student may be allowed to miss a class in order to participate in a University-sponsored event. This situation normally includes only such events as official athletic games, Loyola-sponsored events, or serious illness documented with a doctor's note. It is the student's obligation to inform the instructor of such an authorized absence in a timely fashion. If the absence falls on a quiz or exam day and is authorized, then, at the instructor's discretion, either

a make-up quiz or exam will be scheduled or the other regularly scheduled quizzes or exams will count more heavily for the final average.

Getting Help: There are various ways for getting help in this class. If you don't understand something in class, please ask. Chances are somebody else in class is also confused about the same point. When you don't understand something outside of class, please come to office hours, we are here to help! There are also various styles of tutoring available in the tutoring center. More information can be found at www.luc.edu/tutoring. Your classmates and friends in this and other sections of Math 132 can also be a valuable resource. *A very good way to get a question answered is email; feel free to email Dr. Giaquinto anytime with any question about the reading, homework assignment, or any aspect of the course. A response will be sent as quickly as possible.*

Academic Integrity: Students are responsible to inform themselves of University policies regarding the Code of Academic Integrity. Students found to be in violation of the Code are subject to penalties ranging from a loss of credit for work involved to a grade of F in the course, and possibly risk of suspension or probation. The Code of Academic Integrity will be enforced in all areas of the course, including, but not limited to, tests and quizzes. For more information about the Code of Academic Integrity policies and procedures, including information about your rights and responsibilities as a student, see

http://www.luc.edu/academics/catalog/undergrad/reg_academicintegrity.shtml.

Expectations: I expect that everyone will maintain a classroom conducive to learning. I like an informal atmosphere, but it must be orderly. Thus, everyone is expected to behave with basic politeness, civility, and respect for others. In particular, talking in class is permissible only if it's part of a class discussion or with me. Private communications are never appropriate, nor are reading extraneous materials, using electronic equipment (laptops, mobile phones, etc.), or sleeping. Please have cell phones turned to the silent mode before class begins. Water, soft drinks, coffee and other appropriate beverages are allowable. Light snacks are acceptable as long as their consumption does not interfere with the class proceedings. Please do not consume multi-course meals during class.

Suggestions: Suggestions for improvement or concerns about any aspect of the class are welcome at any time. Feel free to bring any suggestion or concern about the course to my attention at any time.