# MATH 129 \* Calculus II \* Section 009 \* Spring 2016

### **Instructor information:**

Office: Math 719 (phone 621-4509)
Email: leonk@math.arizona.edu

Instructor's wepage: http://math.arizona.edu/~leonk/teaching/2015-16/teach1516.htm

Course webpage: <a href="http://math.arizona.edu/~calc">http://math.arizona.edu/~calc</a>

(Of interest here: Final Exam Study Guides, Worksheets)

**Office hours:** See my webpage

# **Required Textbook and Materials:**

• The text is *Calculus, Single Variable*; 6th edition; Hughes-Hallett, et al.; Wiley.

- The online computer homework system is WebAssign. A new textbook purchased in the UA Bookstore includes access to WebAssign and the e-book. WebAssign and the e-book may also be purchased directly at <a href="http://webassign.net">http://webassign.net</a>. WebAssign Class key is announced by the instructor in class.
- · A graphing calculator is required for this course. We recommend the TI-83 or TI-84 models. Calculators that perform symbolic manipulations, such as the TI-89, NSpire CAS, or HP50g, cannot be used on exams

**Attendance:** Students are expected to attend every scheduled class; it is the student's responsibility to keep informed of any announcements, syllabus adjustments or policy changes made during scheduled classes. I intend to **drop** from the class **students who will have missed three or more classes** without an officially documented explanation

## University statement on Academic Integrity and Student Code of Conduct

Students must adhere to the University policies regarding the Code of Academic Integrity, see <a href="http://deanofstudents.arizona.edu/academic-integrity/students/academic-integrity">http://deanofstudents.arizona.edu/academic-integrity/students/academic-integrity</a>
Students at The University of Arizona are expected to conform to the Student Code of Conduct: <a href="http://deanofstudents.arizona.edu/accountability/students/student-accountability">http://deanofstudents.arizona.edu/accountability/students/student-accountability</a>

Homework/ Quizzes (100 points): Homework will be assigned regularly, typically each class session, and will be due the next session. Usually, **no late homework will be accepted**. Homework will have to be submitted through WebAssign (We will not use D2L!) Hand-written homework showing all work with proper notation will also be collected periodically (once or twice a week). There will be a number of short quizzes.

**In-Class Exams** (300 points): The four in-class exams are **tentatively** scheduled for **Feb 3, Feb 29, Apr 1,** and **Apr 27**. Each exam will be worth **75** points. Calculators will not be allowed during most of the in-class tests. There will be no make-up tests for failed tests. No make-up tests for missed tests, except for certain well-documented situations.

#### **Final Exam**

The final exam is a common department exam worth 200 points. It is scheduled for **Monday**, **May 9**, 8:00 - 10:00 am. The final is graded by the department. Additional information and a

study guide can be found at the Course webpage at <a href="http://math.arizona.edu/~calc">http://math.arizona.edu/~calc</a>. Exam rules: <a href="http://www.registrar.arizona.edu/schedule134/exams/examrules.htm">http://www.registrar.arizona.edu/schedule134/exams/examrules.htm</a>

The University final exam schedule: <a href="http://www.registrar.arizona.edu/schedules/finals.htm">http://www.registrar.arizona.edu/schedules/finals.htm</a>

**Grading:** The total number of points received for the homeworks will be scaled to yield maximum 100 points. About 75 points will come from WebAssign, the remaining 25 points will come from quizzes and hand-written homework. The total maximum number of points available for all tests, homeworks and quizzes is 600. The final grade will be calculated using the following table:

540 to 600	90% to 100%	A
480 to 539	80% to 90%	В
420 to 479	70% to 80%	С
360 to 419	60% to 70%	D
0 to 359	0% to 55%	E(fail)

If your grade for the final exam (graded by the department) differs from the grade indicated by the table, you will get **the higher** of the two grades.

Note: A grade of C or better in Math 129 is a necessary prerequisite for Math 215 (Linear Algebra), Math 223 (Vector Calculus) and Math 254 (Differential Equations). Students who receive a D in Math 129 will receive credit for the course towards graduation requirements or the general education math requirement, but will not be qualified to register for Math 215, 223, 254.

### **Students with disabilities:**

If you anticipate issues related to the format or requirements of this course, please meet with your instructor to discuss ways to ensure your full participation in the course. If you determine that formal, disability-related accommodations are necessary, it is very important that you be registered with Disability Resources (621-3268; <a href="http://drc.arizona.edu">http://drc.arizona.edu</a>). You **must** notify me of your eligibility by Friday, January 22. We will discuss how to coordinate your accommodations.

### **Incomplete**

A grade of "I" (Incomplete) will be given only at the instructor's discretion, according to University Policy as described at http://www.registrar.arizona.edu/gradepolicy/incomplete.htm.

# Withdrawal and Grade Replacement Option

A student may withdraw from the course with a deletion from record through January 27 using UAccess. A student may withdraw with a grade of "W" through March 29 using UAccess. The last day to submit a petition to your college dean for late withdrawal is April 19.

**Instructions for WebAssign:** To create an account for our class go to <a href="http://webassign.net">http://webassign.net</a>, click on the I Have a Class Key button. Your class key will be given by the instructor in class. You must do this even if you have used WebAssign in the past or are using it for another course this semester. There is a 14-day grace period (from the first day of classes) before you must purchase/ submit your access code for our class.

This syllabus is tentative and may be changed at the instuctor's discretion.