

## Calculus II \* MATH 129 \* Section 019 \* Fall 2014

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**Section webpage:** <http://math.arizona.edu/~leonk>

**Course webpage:** <http://math.arizona.edu/~calc>

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

**Office hours:** Up-to-date info can be found on the **Section webpage**. Tentatively:  
Mo 4-5 and We 1-2 at Math 719; Fri 12-1 pm at Math East 145.

**Text:** Calculus, Sixth Edition by Hughes-Hallett et al. published by Wiley.

**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. (However, I do not guarantee it: if you decided to drop please do it yourself). Students are expected to behave in accordance with the Student Code of Conduct and the Code of Academic Integrity; those can be found at <http://deanofstudents.arizona.edu/policiesandcodes> and <http://policy.web.arizona.edu/threatening-behavior-students>

**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 three in-class exams are **tentatively** scheduled for **Sep 18 (Th), Oct 23 (Th), and Dec 4 (Th)**. Each exam will be worth **100** 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, December 15, 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 <http://math.arizona.edu/~calc>. The following University Exam regulations will be strictly observed: <http://www.registrar.arizona.edu/schedule134/exams/examrules.htm>.

**Calculators:** A graphing calculator may be useful in this course (although they usually will not be allowed during midterms). Recommended models are in the TI-83 or TI-84 series. Models that can perform symbolic calculations (also known as CAS) are **not allowed** on exams and quizzes. CAS models include (but are not limited to) the TI-89, TI NSpire CAS, HP 50g, and Casio Classpad 330. Students are expected to have a working calculator for the **final exam**. Swapping calculators during exam is not permitted.

**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%	B
420 to 479	70% to 80%	C
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, or 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; <http://drc.arizona.edu>). You **must** notify me of your eligibility by Friday, September 29. Then we will discuss how to coordinate your accommodations.

#### **Students withdrawing from the course:**

September 8 is the last day to drop without a W. Classes dropped on or before this date will remain on your UAccess academic record with a status of dropped, but will not appear on your transcript. The last day to file for GRO is September 21. The last day to drop with a W is Nov. 2.

#### **Incompletes:**

The grade of I will be awarded if all of the following conditions are met:

1. The student has completed all but a small portion of the required work.
2. The student has scored at least 50% on the work completed.
3. The student has a valid reason for not completing the course on time.
4. The student agrees to make up the material in a short period of time.
5. The student asks for the incomplete before grades are due, (right after the final).

**Instructions for WebAssign:** To create an account for our class go to <http://webassign.net>, click on the I Have a Class Key button. Your class key: **arizona 7278 0250**.

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 instructor's discretion.**