

Math 129
Section 005 MWF 10:00–10:50 a.m. HARV 332B
Spring 2015

Course: Calculus II
Text: Calculus Single Variable, Sixth Edition by Hughes-Hallett et al. published by Wiley
Instructor: Ronnie Scott Williams
Office: MTL 120-E
Office Hours: M: 12:00-12:50 p.m.
T: 10:00-10:50 a.m.
R: 9:00-9:50 a.m.
E-Mail: rwilliams@math.arizona.edu
Class Webpage: <http://math.arizona.edu/~rwilliams/math129-spring2015.html>
Course Webpage: <http://math.arizona.edu/~calc>

Attendance: Students are expected to attend every scheduled class and be familiar with the University Class Attendance policy as it appears in the General Catalog. Any student who does not attend either of the first two classes will be administratively dropped from the course. It is the student's responsibility to keep informed of any announcements, syllabus adjustments or policy changes made during scheduled classes, by email, or posted on our class webpage. Students are expected to behave in accordance with the Student Code of Conduct and the Code of Academic Integrity. The guiding principle of academic integrity is that a student's submitted work must be the student's own. University policies can be found at <http://deanofstudents.arizona.edu/policiesandcodes>.

Homework: (100 points) Homework will be split between online homework (via WebAssign) and handwritten homework. The online homework will be worth 75 of the 100 possible points for your homework, and the handwritten homework will be worth the remaining 25 points. At the end of the semester a few of your lowest homework scores will be dropped – the actual number of dropped homework will be determined at a later date.

To create a WebAssign account for this class go to <http://webassign.net>, click on the “I Have a Class Key” button and use the following class key:

Class Key: **arizona 8441 7500**

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 this class. Each time you log-in, you will see a reminder.

For each section of the textbook covered in class there will be a corresponding online homework set assigned. Always check WebAssign for the current due dates of your homework – there will be no due date extensions if you forget to submit your homework!

There will be several handwritten homework sets assigned each chapter. These handwritten homework sets will contain problems from multiple sections within the current chapter. These homework assignments will not only be graded on the correctness of your answer, but on your ability to exhibit the steps you took to obtain your answer using correct mathematical notation.

You are encouraged to discuss homework problems with me, with tutors, and especially with each other. However, you are expected to write up your own solutions. If you have a question about a homework problem and want to email me for help, please include be sure to include your name, the section the question comes from, the question number, and any steps you have tried to solve the problem. I will not respond to emails that say “How do I do problem #blank” – at least tell me what you think should be tried to solve the problem. Also, all emails should be written in a professional manner, please use correct spelling, punctuation, capitalization and grammar!

In-Class Exams: (300 points) The four in-class exams are tentatively scheduled for **Friday, February 6; Wednesday, March 4; Monday, April 6** and **Friday, May 1**. Each exam will be worth 75 points. In general, there will be no make-up exams in the course, however, in complex and unusual circumstances which are beyond your control, a make-up exam may be given on a case-by-case basis. This will require providing a detailed account of the situation and supporting documents. Approval in these cases is at the sole discretion of the instructor and/or the dean of students.

Final Exam: (200 points) The final exam is a comprehensive departmental exam. It is scheduled for **Monday, May 11 from 8:00-10:00 am**. Additional information and a study guide can be found on both our course and class webpages as the exam nears. The University's Exam regulations will be strictly followed (see <http://www.registrar.arizona.edu/schedule2151/exams/examrules.htm>).

Calculators: A graphing calculator is an important tool that will be used throughout this course. We recommend any model 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 not allowed to share calculators during exams and quizzes.

Grades: The total number of points available in this course is 600. Grades will be no lower than those set forth in the following table:

$540 \leq \text{points} \leq 600$	90% to 100%	A
$480 \leq \text{points} \leq 539$	80% to 90%	B
$420 \leq \text{points} \leq 479$	70% to 80%	C
$360 \leq \text{points} \leq 419$	60% to 70%	D
$0 \leq \text{points} \leq 359$	0% to 60%	E

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 toward graduation requirements, and will be able to use their course for the general education math requirement, but will not be automatically 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; drc.arizona.edu). You should notify your instructor of your eligibility for reasonable accommodations by Friday, January 23. At that point, you and your instructor can plan how best to coordinate your accommodations.

Students Withdrawing from the Course: You may withdraw from the course with a deletion from your enrollment record through January 28 using UAccess. March 31 is the last day to withdraw with a grade of "W" from a class online using UAccess. The University allows withdraws between April 1-21, but only with the your college Dean's signature on a Late Change Petition form. Late withdraws are dealt with on a case by case basis, and requests for late withdraw without a valid reason may or may not be honored.

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, 48 hours after the final exam.