

MATH 129, Calculus II Departmental and University Policies Fall 2015

The information in this document applies to all sections of MATH 129. Your instructor will post a syllabus detailing policies specific to your section.

Instructor Contact Information

Please see your instructor's syllabus

General Information

Prerequisites: Appropriate Math Placement Level or completion of MATH 124, 122B, or 125 with a grade of C or better.

Course Objectives: MATH 129 covers the fundamentals of the integral calculus. Upon completion of the course, the student will: be able to use techniques of analytical and numerical integration; be able to apply the definite integral to problems arising in geometry and physics; be able to work with the concept of infinite series and be able to calculate and use Taylor series; be able to analyze differential equations from a numerical, graphical, and algebraic point of view and model physical and biological situations by differential equations.

MATH 129 web page: General information about MATH 129 may be found at <http://math.arizona.edu/~calc/m129.html>. There are links to review problems and other resources.

Required Textbook and Materials: The text is Calculus, Single Variable; 6th edition; Hughes-Hallett, et al.; Wiley. It is available in the University of Arizona Bookstore. 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.

Students may be required by their instructor to purchase an account with the online computer homework system "WebAssign". An e-book form of the text is included with the WebAssign account.

Communication with Students

Please see your instructor's syllabus

University statement on Accessibility and Accommodations

It is the University's goal that learning experiences be as accessible as possible. If you anticipate or experience physical or academic barriers based on disability or pregnancy, let your instructor know immediately so that you can discuss options. You are also welcome to contact Disability Resources (520-621-3268) to establish reasonable accommodations.

Please be aware that the accessible table and chairs in your classroom should remain available for students who find that standard classroom seating is not usable.

Attendance/Administrative Drops

Please see your instructor's syllabus for section-specific information.

The University policy may be found at <http://catalog.arizona.edu/2015-16/policies/classatten.htm>)

Please note the following:

- All holidays or special events observed by organized religions will be honored for those students who show affiliation with that particular religion,
- Absences pre-approved by the UA Dean of Students (or Dean's designee) will be honored.
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It is the student's responsibility to notify the instructor in advance of an absence related to religious observation or an activity for which a Dean's excuse has been granted, and to arrange for how any missed work will be handled.

University statement on 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 E in the course, and risk possible suspension or probation. The Code of Academic Integrity will be enforced in all areas of the course, including, but not limited to, homework, quizzes, and tests. For more information about the Code of Academic Integrity policies and procedures, including information about your rights and responsibilities as a student, see the following website:

<http://deanofstudents.arizona.edu/academic-integrity/students/academic-integrity>

University statement on the Student Code of Conduct

Students at The University of Arizona are expected to conform to the standards of conduct established in the Student Code of Conduct. Prohibited conduct includes:

1. All forms of student academic dishonesty, including cheating, fabrication, facilitating academic dishonesty, and plagiarism.
2. Interfering with University or University-sponsored activities, including but not limited to classroom related activities, studying, teaching, research, intellectual or creative endeavor, administration, service or the provision of communication, computing or emergency services.
3. Endangering, threatening, or causing physical harm to any member of the University community or to oneself or causing reasonable apprehension of such harm.
4. Engaging in harassment or unlawful discriminatory activities on the basis of age, ethnicity, gender, handicapping condition, national origin, race, religion, sexual orientation, or veteran status, or violating University rules governing harassment or discrimination.

Students found to be in violation of the Student Code of Conduct are subject to disciplinary action. For more information about the Student Code of Conduct, including a complete list of prohibited conduct, see the following website:

<http://deanofstudents.arizona.edu/accountability/students/student-accountability>

Other Relevant University Policies Relating to Conduct

Please take note of the following University policies:

- Policy on Threatening Behavior by Students: <http://policy.web.arizona.edu/education-and-student-affairs/threatening-behavior-students>
- Nondiscrimination and Anti-Harassment Policy: <http://policy.arizona.edu/human-resources/nondiscrimination-and-anti-harassment-policy>

Expected Classroom Behavior

Please see your instructor's syllabus

Honors Contracts (if applicable)

This course is available for honors contract. Students who elect sign an honors contract will be given a project to complete in lieu of some of the written homework assignments, and the project grade will replace the corresponding homework grades. To negotiate the details of an honors contract for this course, please contact the instructor within the first week of classes.

Homework, Quizzes, Midterm Exams

Missed Exam Policy

Calculation of Course Grades

Please see your instructor's syllabus

Final Exam

MATH 129 has a common final exam. It will take place on Monday, Dec. 14, 2015, from 8:00am to 10:00am. Locations will be announced in December. The weight of the final exam in the calculation of your course grade will be found in your instructor's syllabus.

Please note the following:

- University rules relating to final examinations may be found at: <http://www.registrar.arizona.edu/schedule101/exams/examrules.htm>
- The University final exam schedule may be found at: <http://www.registrar.arizona.edu/schedules/finals.htm>

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

A student may withdraw from the course with a deletion from record through September 6, 2015, using UAccess. A student may withdraw with a grade of "W" through November 1, 2015, using UAccess. The university allows withdrawals after Nov.1 until the last day of classes, but requires a petition be approved by your major college dean.

Tentative Weekly Schedule

Suggested calendars for MWF and TTh classes are found on the MATH 129 web page at http://math.arizona.edu/~calc/m_129.html

Changes to the Course Syllabus

The information contained in the instructor's course syllabus, other than the grade and absence policies, as deemed appropriate by the instructor, are subject to change with reasonable advance notice. In particular, the dates of midterm exams, the number of exams, and the order in which topics are covered may differ from the dates and arrangement in the tentative weekly schedule.