

**Math 122B-018 First Semester Calculus
Course Policy
Fall 2015**

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Office Hours: M 11:00-12:00, Th 11:00-12:00, F 9:00-9:50, or by appointment (email me)

Class time: MTWRF 3:00-3:50

Course webpage: <http://d2l.arizona.edu/>

Calculus Website: <http://math.arizona.edu/~calc>

General Information

Course Description: Math 122B is an introduction to first-semester calculus for engineering, science and math students, from rates of change to integration, with an emphasis on understanding, problem solving, and modeling. Topics covered include key concepts of derivative and definite integral, techniques of differentiation, and applications, using algebraic and transcendental functions.

Prerequisite: Math 122A.

Textbook: *Calculus Single Variable*, Sixth Edition by Hughes-Hallett et al. published by Wiley. The computer grading program, WebAssign, includes an electronic version of the text.

Calculators: The TI-83 or TI-84 models are recommended. Calculators that perform symbolic manipulations, such as the TI-89, NSpire CAS, or HP50g, cannot be used.

Communication with Students

It is the student's responsibility to check for announcements and messages regularly. Assignments will be posted as news items on D2L and will be announced in class. Occasionally I will send out emails to your university emails. If you need to contact me, email me at **dshahar@math.arizona.edu**, and I will usually respond within a day or two. If there are times that I will not be available via email, I will post a news item on D2L and make an announcement in class.

Attendance/Administrative Drops

Daily attendance is expected from every student. Students who miss the first class meeting may be administratively dropped unless they have made other arrangements. In addition, students with more than 3 unexcused absences may be administratively dropped from the course. If you need to miss class for unavoidable circumstances, contact your instructor as soon as possible.

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.

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.

Expected Classroom Behavior

Students should turn off all electronic devices during class unless the device is deemed necessary for the class by the instructor. This includes, but is not limited to cell phones, mp3 players, and laptops. If you have a disability-related accommodation that involves the use of a computer during class, please discuss this with your instructor in advance.

Students should be ready to start when class begins and stay until the end of class. Please let me know if you have a legitimate reason for being unable to arrive on time or stay until the end of class. If there is an emergency for which you need to use your cell phone or leave class early, please exit the room without disturbing the rest of the class and deal with the situation outside of the classroom.

Students should dress appropriately for class.

Homework

There are two components to homework: WebAssign homework and written homework.

1. WebAssign Homework (50 course points)

WebAssign homework will be used for problems assigned from the text. WebAssign homework is due by 11:59 PM on the due date. It is the student's responsibility to check WebAssign for the due dates of upcoming assignments. Up to 4 WebAssign assignments will be dropped, and the remaining assignments will be averaged and scaled to 50 points in the course.

I suggest students write out the solutions for WebAssign as they would for written homework to get in the habit of truly solving problems. Trying to guess the correct answer without working through the problem is a poor way to learn the material.

Contact me via email as soon as possible if you are having technical difficulties with WebAssign. If you do not let me know within what I deem to be a reasonable amount of time, I may choose not grant requests related to technical difficulties.

2. Written Homework (50 course points)

Written Homework will usually be due once or twice a week. Selected problems will be graded. Written homework is due at the beginning of class on the due date. The assignments and their due dates will be posted on D2L. The lowest 1 or 2 written assignments will be dropped, and the remaining assignments will be averaged and scaled to 50 points in the course.

Students are expected to complete the following procedures to receive full points on their written homework.

- Show all their work.
- Student's work should be neat and well-organized
- Proper mathematical notation should be used.
- Clearly indicate the final answer.

You may receive a zero on any assignment for which you do not follow these rules:

- Turn in homework within the first five minutes of class on the due date.
- Write your name and assignment number on the top of your homework.
- Staple all pages of the assignment together in the correct order.
- Do not cross out. Do not write in pen.

Instructions for WebAssign

To create WebAssign account for our class go to <http://webassign.net>, click on the Log-In button, then click on the I Have a Class Key button.

Our class key is **arizona 8187 1849**

You must do the above 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 your access code for our class. Each time you log-in, you will see a reminder.

Late Homework

Late homework is not accepted unless a student has an excused absence. Excused absences include those pre-approved by the UA Dean of Students, religious observances (see attendance policy), sicknesses that prevent you from coming to class, and circumstances deemed extenuating by the instructor. Notify me via email, as soon as possible, of any excused absences that occur on the day homework is due. We will then arrange for you to turn in the homework early or shortly after the scheduled due date. If you do not know about the absence in advance, contact me as soon as possible, and we will work out a solution.

Assignment from Math 122A

A required written homework assignment will be collected in class on Thursday, September 17. No credit will be given for this assignment if it is late. The assignment is worth 20 points and is available at <http://math.arizona.edu/~calc/m122.html>.

Midterm Exams

The four in-class exams are tentatively scheduled for Monday, October 5; Monday, October 26; Thursday, November 12; and Friday, December 4. . The exact dates of the in-class exams will be announced by your instructor. Each exam will be worth 100 points. All electronic devices must be turned off during all exams. 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. Any questions regarding the grading of exams need to be cleared up within one week after the exam has been returned.

Final Exam

The final exam is a 200 point common department exam scheduled for Tuesday, December 15 from 1:00-3:00 pm. The room for the final exam will be announced by your instructor, and will be posted on the Calculus website. Additional information and a study guide can be found at

<http://math.arizona.edu/~calc>. The University's Exam regulations for final exam week will be strictly followed. <http://www.registrar.arizona.edu/schedule101/exams/examrules.htm>

Calculation of Course Grades

Grades will be determined by a percentage of the 720 total possible points in the course.

Common Homework Assignment	20 points
Homework/WebAssign	100 points
4 In-class exams total	400 points
Final exam	200 points
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<i>Total possible points</i>	720 points

You are Guaranteed a Grade of:

- A if you earn at least 648 points (90%)
- B if you earn at least 576 points (80%)
- C if you earn at least 504 points (70%)
- D if you earn at least 432 points (60%)

Please note the following: A grade of C or better in Math 125 or 122B is a necessary prerequisite for Math 129 (Calculus II). Students who receive a D in Math 125 or 122B will receive credit for the course towards 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 129.

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>.

Withdrawals

If you withdraw from the course by September 26, the course will remain on your UAccess academic record with a status of dropped, but will not appear on your transcript. If you withdraw from the course between September 27 and November 8, you will receive a grade of W. The University allows withdraws after November 8, but only with the Instructor's permission and Dean's signature. Late withdraws will be dealt with on a case by case basis, and requests for late withdraw with a W without a valid reason may or may not be honored.

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, please 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 the classroom should remain available for students who find that standard classroom seating is not usable.

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>

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>