

Purdue University
MA 261 Multivariate Calculus
Spring 2019
Syllabus

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1 General Information

1.1 Class time / location

MWF 12:30pm - 1:20pm, WTHR 200

1.2 Office Hours

MW 11:30am -12:20pm or by appointment

1.3 Textbook

- **Bundle Version: Calculus: Early Transcendentals, Loose-Leaf Version, 8th + WebAssign Printed Access Card for Stewart's Calculus: Early Transcendentals, 8th Edition, Multi-Term**
by James Stewart
ISBN-13: 978-1305616691/ISBN-10: 1305616693
 - There is a two-week trial period for the WebAssign account. After two weeks, you will have to pay the (nonrefundable) access fee
 - * Single Term – \$100
 - * Life of Edition (**Multiterm access from MA161/162/165/166 is still valid**) – \$125
- **E-book: Calculus: Early Transcendentals 8th Edition** by James Stewart
 - WebAssign gives you access to ebook
 - You could purchase WebAssign access code directly from WebAssign during your two-week trial period.

1.4 Webpages

The webpage <http://www.math.purdue.edu/ma261>

- Check this page often for important information and announcements
- There is also a detailed Daily Calendar for the entire semester posted

1.5 Important Dates

- Last day to drop a course without it being recorded: Monday, January 21 (5:00 pm)
- Last day to drop a course and receive a W: Friday, March 8 (5:00 pm)
- Please see the Purdue University Academic Calendar for other important dates.

1.6 Transfers

If you transfer sections, your WebAssign account will transfer also. However, it is your responsibility to notify the TA of your new section so that he/she can request to have your past scores moved over.

2 Course Structure

2.1 Homework

- Online assignments using WebAssign
 - <https://www.webassign.net/purdue/login.html>
 - Homework from Friday and Monday lectures is due Tuesday at 11:00pm
 - Homework from Wednesday lecture is due Thursday at 11:00pm
- No late homework is accepted
 - **Three** lowest homework scores dropped
- A quiz in almost every recitation class
 - On lessons from previous week
 - See Course Calendar
- No make-up quizzes will be given
 - **Three** lowest quizzes dropped

2.2 Midterm and Quizzes

No calculators are allowed on exams and quizzes. There will be two multiple-choice, **one-hour** midterm exams:

Midterm I	Tuesday, 2/19, 6:30pm	Elliott Hall of Music
Midterm II	Monday, 4/1, 6:30pm	Elliott Hall of Music

2.3 Final Exam

TBA

2.4 Course Grade

Your course grades will be determined from your overall score which will be computed as follows:

Homework	100 pts
Quizzes	50 pts
Two Midterms @ 100 each	200 pts
Comprehensive Final Exam	200 pts
Total	550 pts

- There are no pre-set letter grade cutoffs. These will be based on exam performance, and determined at the end of the semester. Some rough and safe tips:
 - about 90% for an A, 80% for a B, 70% for a C, 60% for a D
 - Anything under 50% is most likely an F
 - Actual cutoffs will differ from the above

2.5 Supplemental Instruction(SI)

- These study groups are open to anyone enrolled in this course who would like to stay current with the course material and understand the material better.
- Attendance at these sessions is voluntary, but extremely beneficial for those who attend weekly.
- Times and locations for the study session can be found here:
<http://www.purdue.edu/si>
or the free app: **<http://www.purdue.edu/boilerguide>**
- Students who attend these interactive sessions will find themselves working with peers as they compare notes, demonstrate and discuss pertinent problems and concepts, and share study and test-taking strategies.
- Students are asked to arrive with their student ID card, lecture notes and questions to these informal, peer-led study sessions.

2.6 Academic Integrity

- Please don't be a cheater
- Academic integrity is one of the highest values that Purdue University holds. Individuals are encouraged to alert university officials to potential breeches of this value by either emailing integrity@purdue.edu or by calling 765-494-8778. While information may be submitted anonymously, the more information that is submitted provides the greatest opportunity for the university to investigate the concern.
- Purdue prohibits academic dishonesty. According to University Policy cheating, lying, and deceit in any of their diverse forms (such as the use of substitutes for taking examinations, the use of illegal cribs, plagiarism, and copying during examinations) is dishonest and must not be tolerated. Moreover, knowingly to aid and abet, directly or indirectly, other parties in committing dishonest acts is in itself dishonest. If a student is found guilty of academic dishonesty, possible penalties include a warning, probation, probated suspension, suspension or expulsion. For more details about the University Policy on academic dishonesty, please check out the link below:
- <https://www.purdue.edu/odos/osrr/academic-integrity/index.html>
- Your instructor and recitation TA will do everything to prevent cheating and to uphold academic integrity standards. However, they cannot see everything, no matter how hard they try. If you observe instances of academic dishonesty during exams, quizzes, please let your instructor know. In addition, you may also report issues of academic integrity through the Office of the Dean of Students (<https://www.purdue.edu/odos/>), email integrity@purdue.edu or call 765-494-8778.

2.7 Academic Adjustments for Students with Disabilities

- Math department offers alternative testing environments for students who are registered with the **Disability Resource Center**.
- Students who need accommodations must deliver a copy of their Accommodation Notification Memorandum to the Undergraduate Services Office (MATH 202) and request an information sheet for this course.
- Memoranda should be delivered to the Undergraduate Services Office (MATH 202) within one week of receipt from the Disability Resource Center. The Information Sheet explains the process for receiving exam accommodations for this course. Enlarged copies of the information sheets are available upon request.
- Student currently undergoing evaluation through the Disability Resource Center should also request an information sheet from the Undergraduate Services Office (MATH 202).

2.8 Classroom Safety

In the event of a major campus emergency, course requirements, deadlines and grading percentages are subject to changes that may be necessitated by a revised semester calendar or other circumstances beyond the instructor's control. Here are ways to get information about changes in this course.

- Course and class web pages (see item 1.4)

2.9 Emergency preparedness

To report an emergency, **call 911**. To obtain updates regarding an ongoing emergency, sign up for Purdue Alert text messages, view www.purdue.edu/ea.

There are nearly 300 **Emergency Telephones** outdoors across campus and in parking garages that contact directly to the PUPD. If you feel threatened or need help, push the button and you will be connected immediately.

If we hear a **fire alarm** during class we will immediately suspend class, evacuate the building, and proceed outdoors. Do not use the elevator.

If we are notified during class of a **Shelter in Place requirement for a tornado** warning, we will suspend class and shelter in **the basement**.

If we are notified during class of a **Shelter in Place requirement for a hazardous materials release, or a civil disturbance**, including a shooting or other use of weapons, we will suspend class and shelter in the classroom, shutting the door and turning off the lights.

Please review the Emergency Preparedness website for additional information.
<http://www.purdue.edu/ehps/emergency-preparedness/index.html>

2.10 Help Resources

- Math Help Room (MATH 205)
- My office hours
- Your recitation TA's office hours