

Shashank doesn’t have a real syllabus. Here is the “syllabus” on Canvas. Zoom in to see better.

Course Syllabus

MATH 243 - 014
Analytic Geometry and Calculus C
Fall 2025

Course Instructor: Shashank Ravichandran

Lectures: MWF 4:10 - 5:05 PM in Kirkbride 004

Instructor’s email ID: shashank@udel.edu

Office Hours: MW 2-3:30 PM in Ewing 107A

Discussion Section	Time	Location	TA
70D	Thursday 2:20-3:15 PM	Purnell Hall 232	Yuxing (zhouyx@udel.edu)
71D	Tuesday 3:55-4:50 PM	Ewing Hall 101	Steppan (euler@udel.edu)
72D	Thursday 12:45-1:40 PM	Purnell Hall 238	Yuxing

Prerequisites: Single and multivariable calculus (Math 241 and 242).

Class materials:

- **Textbook:** A version of “Calculus – Early Transcendentals”, by J. Stewart, D. Clegg, S. Watson, the 9th edition. The bookstore has “241/242/243 MATH PRINT UPGRADE”, ISBN: 2818440155710. If you prefer all information in electronic format, WebAssign includes the e-book.
- **WebAssign** – the online homework system for assigning and grading homework problems. You may use the sign in credentials from MATH242.
- You get access to an e-book version of the textbook through WebAssign. The bookstore has “243 MATH DIGITAL DELIVERY”, ISBN 2818440156823, which includes the access to WebAssign and the e-book for the price of \$6.26.
- Note that “One or more of the materials required for this course are being automatically delivered to you in a digital format. The week following September 10th, you will receive a charge in the amount of \$6.26 on your University account to cover the cost of these materials.”
- The WebAssign is linked to Canvas, but you still need to register. Watch this: <https://startstrong.cengage.com/webassign-canvas-is-yes/>. Note: Please remember to use your official UD email account when you sign up.
- **Calculators during assessments:** The Department of Mathematical Sciences prohibits the use of calculators on quizzes and exams for MATH241, MATH242, and MATH243. Test questions will be designed to test your paper-and-pencil calculation skills and your conceptual understanding.

Assessment:

Course Component	Percentage of Total
WebAssign Homework	14
Pop Quizzes	8
Attendance and Participation	3
Midterm Exams	40
Lecture Quizzes	15
Final Exam (comprehensive, cumulative)	20

There will be 2 midterms (20% each), and four Lecture quizzes.

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	Date	Time	Location	Material
Lecture Quiz 1	Friday, September 5	30 mins	In class	
Lecture Quiz 2	Friday, September 19	30 mins	In class	
Midterm 1	Monday, September 29	6:30-8:30 PM	TBA	Sections 12.1-12.6, 13.1-13.4
Lecture Quiz 3	Friday, October 17	30 mins	In class	
Midterm 2	Monday, November 3	6:30-8:30 PM	TBA	Sections 14.1-14.8, 15.1-15.3, 15.6
Lecture Quiz 4	Friday, November 14	30 mins	In class	
Final Exam	Monday, December 15	7-9 PM	TBA	Cumulative

Grades are not negotiable and cannot be discussed through email. Final course grade will be based on the following scale.

Grade	Percentage
A	>= 92
A-	>= 88 but < 92
B+	>= 84 but < 88
B	>= 80 but < 84
B-	>= 77 but < 80
C+	>= 74 but < 77
C	>= 71 but < 74
C-	>= 68 but < 71
D+	>= 65 but < 68
D	>= 62 but < 65
D-	>= 59 but < 62
F	< 59

Make-ups and extra credit:

No make-up exams, quizzes, homework, or class work assignments will be given without university excuse. There will not be any extra credit available as well. Instead:

- One of the 4 lecture quizzes will be dropped.
- Several unexcused absences will be given for pop quizzes and participation.
- The final exam score will replace the lowest midterm score. However, you will have to take both midterms.

Note:

- Your instructor reserves the right to make changes to the syllabus during the semester as necessary.
- The student handbook is the reference for all policies regarding academic honesty and student conduct that will be upheld in this class.