

CRN 27498, Math 1B-17, Calculus II  
Instructor: Bijan Sadeghi  
4:00-6:15 pm, TTh, MLC109

Academic Term: Fall 2025  
E-mail: sadeghibijan@fhda.edu  
Office hours: 12:45 -1:30 PM, TTh; MLC109

**Textbook:** Calculus: Early Transcendental; 9th edition, by James Stewart.  
Your textbook should include a WebAssign access code. If not, you must purchase one separately.

**Prerequisite:** Math 1A or equivalent (with a grade of C or better).

**Attendance:** You are expected to attend all class lectures in their entirety. You may be dropped from the class if you are absent two times. Dropping or withdrawal from the class is the students' responsibility. A student who discontinues coming to class and does not drop will get an "F" grade.

**Cheating:** Cheating is forbidden. There shall be no talking to, or unauthorized helping of other students, or copying from or looking at another student's paper during exams. A class/course grade of "F" will be given for any of the above infractions.

**Homework:** All of the homework will be done online. Once you have your WebAssign access code, go to [www.webassign.net](http://www.webassign.net), log-in and register, and enter the Class Code:

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**Quizzes:** In class quizzes (individual work) will be given.

**Exams:** Two exams will be given during the quarter. No make-ups. One-half of the final exam score will be used to replace the lowest score, if greater.

**Final Exam:** A two-hour comprehensive final exam will be given on Thursday, December 11th from 4:00 PM- 6:00 PM. This is a must exam. A grade of "F" will be assigned to those who miss the final exam.

**Grading:**

Homework	200 points
Exams (2)	200 points
Quizzes	100 points
Final Exam	200 points

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Total	700 points
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670+ → "A+"  
640 - 669 → "A"  
630 - 629 → "A-"  
595 -629 → "B+"  
560 - 594 → "B"  
530 - 559 → "B-"  
490 - 529 → "C+"  
455 - 489 → "C"  
400 - 454 → "D"  
< 400 → "F"

Sept/Oct	23	5.1 - 5.5	25	5.1 - 5.5	30	5.1 - 5.5	Oct. 2	5.1 - 5.5
Oct.	7	6.1- 6.5	9	<b>Exam 1</b>	14	6.1 - 6.5	16	6.1 - 6.5
Oct.	21	3.11; 7.1-7.8	23	7.1 - 7.8	28	7.1 - 7.8	30	7.1 - 7.8
Nov.	4	7.1 - 7.8	6	<b>Exam 2</b>	11	Veterans Day Holiday	13	8.1 - 8.3
Nov.	18	8.1-8.3	20	Appendix G, 8.5	25	9.1 - 9.4	27	Thanksgiving Holiday
Dec.	2	9.1 - 9.4	4	9.1 - 9.4	9	No class	<b>11</b>	<b>Final Exam</b>

**Important dates:**

Oct 5            Last day to add classes  
Oct 5            Last day to drop classes without a "W"  
Nov 11          Veterans Day Holiday  
Nov 14          Last day to drop classes with a "W"  
Nov 27          Thanksgiving Holiday

**Student Learning Outcome(s):**

- Analyze the definite integral from a graphical, numerical, analytical, and verbal approach, using correct notation and mathematical precision.
- Formulate and use the Fundamental Theorem of Calculus.
- Apply the definite integral in solving problems in analytical geometry and the sciences.

**Office Hours:**

MLC108      T,TH 12:45 PM - 1:30 PM

MLC109      T,TH 12:45 PM - 1:30 PM

S45            M,W 6:00 PM - 6:30 PM