2013-Fall-MATH-2417, Calculus I — Compiled: 2013-10-21 07:20

Section	Course Number	Location	Days	Time	Instructor
001	87179	GR 4.301	MWF	10:00am–10:50am	McCary
002	87180	FO 2.208	MWF	11:00am–11:50am	Ahsan
003	87181	FO 1.202	MWF	11:00am–11:50am	McCary
004	88034	FO 1.202	MWF	12:00pm–12:50pm	Shen
005	88035	FO 2.410	MWF	1:00pm–1:50pm	Ahsan
006	88036	GR 4.301	MWF	1:00pm–1:50pm	McCary
007	88037	FO 2.410	MWF	2:00pm–2:50pm	McCary
008	88038	FO 2.404	MWF	2:00pm–2:50pm	Khafizov
010	89634	FO 2.410	MWF	12:00pm–12:50pm	Khafizov

Instructor Information

Instructor	Phone	Office	E-mail	Office Hours
Ahsan	972-883-6254	FO 2.104	Mohammad.Ahsan@utdallas.edu	MWF 9:00am–11:00am
Khafizov	972-883-2161	FO 2.110	farid.khafizov@utdallas.edu	MW 3:00pm–4:00pm
McCary	972-883-6313	FO 2.110	brady.mccary@utdallas.edu	MW 9:00am–10:00am
Shen	972-883-2161	FO 2.106	yxs135630@utdallas.edu	MW 12:50pm–1:50pm

General Course Information

Pre-requisite	A minimal placement score 75% on ALEKS math placement exam or a grade of at least a C- in MATH 2312 or an equivalent course
Co-requisite	1. Students must be enrolled in the MATH 2417 exam section, which is section 701. Section 701 only meets on exam weeks, *not every week*. 2. Students must be enrolled in a MATH 2417 problem section, which are MATH 2417 sections 3XX (daytime) or 8XX (nighttime). Problem sections meet *every week*.
Course Description	Functions, limits, continuity, differentiation; integration of function of one variable; logarithmic, exponential, and inverse trigonometric functions; techniques of integration, and applications.
Recommended Texts	*Calculus* Tenth Edition, written by Larson and Edwards, published by Brooks/Cole/Cengage. `http://coursebook.utdallas.edu/math/2417/701/term_13f?`
Required Homework Server Subscription	Weekly online homework assignments will be posted and you must register for the online homework system.
Required Supplies	1. Regular access to a printer. 2. Regular access to a stapler. 3. Three *bluebooks*, which are available for free from student government (see the following link). `http://www.utdallas.edu/student/sg/services/`
eLearning	1. You must check the eLearning course page regularly. 2. Course assignments and the gradebook will be available through eLearning. `http://elearning.utdallas.edu`
UTD E-mail	Your official UTD E-mail address will be used regularly to send you important course information.
Additional Resources	The UTD Math Lab. `http://www.utdallas.edu/studentsuccess/mathlab/`

Exam Information

The exams *will not* be during lecture time. The exams are Friday nights during the exam section MATH 2417.701 *for all lecture sections*. Your instructor will provide the location of your exams *during lecture*.

Exam	Date	Time	Location
First Exam	Friday, October 4th	8:30pm–10:45pm	TBA
Second Exam	Friday, November 8th	8:30pm–10:45pm	TBA
Final Exam	Friday, December 13th	8:30pm–10:45pm	TBA

Important Dates

The UTD academic calendar lists important dates, such as university closings and withdrawal deadlines.
`http://www.utdallas.edu/academiccalendar/`

Additional Notes

1. Failure to demonstrate all work and steps in the solution of a problem may result in reduced or zero credit.
2. The use of any electronic communications device during class is *prohibited*.
3. Failure to regularly check the course eLearning site is *not an excuse*.
4. Failure to regularly check and maintain your UTD email is *not an excuse*.
5. The descriptions and timelines contained in this syllabus are subject to change at the discretion of the instructor.

Tentative Weekly Schedule

Week	Monday	Textbook Sections	Homework	Quiz	THQ	Exam	No Classes
1	08/26	1.1, 1.2, 1.3					
2	09/02	1.4, 1.5	Y	Y	Y		M (Labor Day)
3	09/09	2.1, 2.2, 2.3	Y	Y	Y		
4	09/16	2.4, 2.5, 2.6	Y	Y	Y		
5	09/23	3.1, 3.2, 3.3	Y	Y	Y		
6	09/30	3.4, 3.5	Y	Y	Y	Y	
7	10/07	3.7, 3.9, 4.1	Y				
8	10/14	4.2, 4.3	Y	Y	Y		
9	10/21	4.4, 4.5, 5.1	Y	Y	Y		
10	10/28	5.2, 5.3, 5.4	Y	Y	Y		
11	11/04	5.5, 5.6	Y	Y	Y	Y	
12	11/11	5.7, 8.1, 8.2	Y				
13	11/18	8.3, 8.4, 8.5	Y	Y	Y		
14	11/25	–					MTWRF (Fall-Break)
15	12/02	8.7, 7.1, 7.2	Y	Y	Y		
16	12/09	*Review*	Y			Y	RF (Reading & Exam Days)

Grading Information

THQs (Take-Home Quizzes)

Weekly THQs will be assigned. You must download, print-off, complete and staple the THQs. THQs will be posted Monday or Tuesday night on eLearning. THQs must be turned in at the *beginning* of problem section. It is not possible to turn-in THQs at any other place or time. You will receive a zero for a missed THQ. THQs *will not be accepted* if they are late, missing a staple or missing a name. Your THQ average will be obtained by dropping your lowest two THQ scores and averaging the rest. Your THQ average will count as 10% of your course grade.

Homework

Homework will be completed out of class using an Internet-based homework system. You will receive a zero for a missed homework. Homework will be due Monday nights at 11:59pm. Your homework average will be obtained by dropping your lowest two homework scores and averaging the rest. Your homework average will count as 10% of your course grade.

Quizzes

Weekly quizzes will be given during problem section. You will receive a zero for a missed quiz. Your quiz average will be obtained by dropping your lowest two quiz scores and averaging the rest. Your quiz average will count as 10% of your course grade.

Exams

There will be two midterm exams and one comprehensive final exam. You will receive a zero for a missed exam. The final exam cannot be skipped. Each midterm exam will count as 20% of your course grade. The final exam will count as 30% of your course grade.

Attendance

Attendance is mandatory and will be measured. Your attendance record may be considered when assigning your final course grade.

Grade Scale

$A+:$	$[96.66, \infty)$	$A:$	$[93.33, 96.66)$	$A-:$	$[90, 93.33)$
$B+:$	$[86.66, 90)$	$B:$	$[83.33, 86.66)$	$B-:$	$[80, 83.33)$
$C+:$	$[76.66, 80)$	$C:$	$[73.33, 76.66)$	$C-:$	$[70, 73.33)$
$D+:$	$[66.66, 70)$	$D:$	$[63.33, 66.66)$	$D-:$	$[60, 63.33)$
$F:$	$(-\infty, 60)$				

Example

	thq_grade	homework_grade	quiz_grade	exam_01	exam_02	exam_03
Grade	81	91	85	72	86	83
Weight	0.10	0.10	0.10	0.20	0.20	0.30

Course Percent	$0.10 * 81 + 0.10 * 91 + 0.10 * 85 + 0.20 * 72 + 0.20 * 86 + 0.30 * 83 = 82.20\%$
Course Grade	$B-$

Make-Up Policy

Extensions and make-ups are available only in the case of university-approved circumstances, such as official UTD business and medical emergencies. When applicable, you must make arrangements with your instructor *at least one week in advance.*

Official UTD Policies

Further information about official UTD policy is available at the following link, and that information is considered to be part of this syllabus.

`http://coursebook.utdallas.edu/syllabus-policies/`