

MATH 2413 DIFFERENTIAL CALCULUS

Syllabus-Fall 2025

Class Information:

Class Section	Room	Days/ Time	Instructor
MATH 2413.001	FO 2.208	MWF 8:00am-8:50am	Anatoly Eydelzon
MATH 2413.002	AD 2.232	MWF 12:00pm-12:50pm	Anatoly Eydelzon
MATH 2413.003	SCI 3.230	MWF 9:00am-9:50am	Mieczyslaw Dabkowski
MATH 2413.004	SCI 3.230	MWF 10:00am-10:50am	Rabin Dahal
MATH 2413.005	FO 2.208	MWF 9:00am-9:50am	Anatoly Eydelzon
MATH 2413.006	FO 2.208	MWF 12:00pm-12:50pm	Rabin Dahal
MATH 2413.007	SCI 3.230	MWF 2:00pm-2:50pm	Runzhou Liu
MATH 2413.008	SCI 3.230	MWF 3:00pm-3:50pm	Runzhou Liu
MATH 2413.009	SCI 3.250	MWF 12:00pm-12:50pm	Nasrin Sultana
MATH 2413.010	SCI 2.235	MWF 1:00pm-1:50pm	Rabin Dahal
MATH 2413.011	SCI 2.235	MWF 2:00pm-2:50pm	Adannah Duruoha
MATH 2413.012	SCI 2.235	MWF 4:00pm-4:50pm	Runzhou Liu
MATH 2413.013	SCI 2.235	MWF 3:00pm-3:50pm	Adannah Duruoha
MATH 2413.015	SCI 2.215	MWF 9:00am-9:50am	Rabin Dahal
MATH 2413.016	SCI 2.230	MWF 1:00pm-1:50pm	Nasrin Sultana
MATH 2413.017	SCI 3.230	MWF 11:00am-11:50am	Nasrin Sultana
MATH 2413.019	SCI 2.230	MWF 11:00am-11:50am	Adannah Duruoha
MATH 2413.020	SCI 3.230	MWF 1:00pm-1:50pm	Runzhou Liu
MATH 2413.021	AD 2.232	MWF 10:00am-10:50am	Nasrin Sultana
MATH 2413.022	FO 2.208	MWF 11:00am-11:50am	Hui Ding
MATH 2413.023	FO 2.208	MWF 10:00am-10:50am	Hui Ding

Instructor Information:

<p>Instructor: Rabin Dahal Office: FO 2.410B Email: Rabin.Dahal@utdallas.edu Office Phone: 972-883-6584 Office Hours: MF 8am-8:50am, W 2-4pm or by appt.</p>	<p>Instructor: Anatoly Eydelzon Office: FO 2.604G Email: anatoly@utdallas.edu Office Phone: Office Hours: MW 1:00pm-2:00pm</p>
<p>Instructor: Hui Ding Office: FO 2.110 Email: Hui.Ding@utdallas.edu Office Phone: Office Hours: MWF 12:00pm-1:00pm or by appt.</p>	<p>Instructor: Adannah Duruoha Office: FO 2.110 Email: Adannah.Duruoha@utdallas.edu Office Phone: Office Hours: MWF 1:00pm-1:50pm or by appt</p>

Instructor: Runzhou Liu Office: FN 2.206 Email: Runzhou.Liu@utdallas.edu Office Phone: 972-883-6424 Office Hours: MWF 5:00pm-5:50pm or by appt	Instructor: Nasrin Sultana Office: FA 2.106 Email: Nasrin.Sultana@utdallas.edu Office Phone: 972-883-3963 Office Hours: MWF 9:00am-9:50am or by appt
Instructor: Mieczyslaw Dabkowski Office: FO 3.704 G Email: mdab@utdallas.edu Office Phone: 972-883-4435 Office Hours: MWF 10:00am-10:50am or by appt	

Course Pre-Requisite, Co-requisite and/or Other Restrictions: Prerequisite: A score of 80% on ALEKS math placement exam or a grade of at least a C- in MATH 2306 or MATH 2312. Students must enroll in one of the problem sections MATH 2413.3XX or MATH 2413.8XX. Students are automatically enrolled in MATH 2413.701 exam section which meets on exam days only.

Course Description: MATH 2413 - Differential Calculus (4 semester credit hours) Course covers topics in differential calculus of functions of one variable; topics include limits, continuity, derivative, chain rule, implicit differentiation, mean value theorem, maxima and minima, curve sketching, derivatives of inverse trigonometric functions, antiderivative, substitution method, and applications. Three lecture hours and two discussion hours a week; a problem section required with MATH 2413, and will also be registered for exam section. Not all MATH/STAT courses may be counted toward various degree plans. Please consult your degree plan to determine the appropriate MATH/STAT course requirements.

Textbook and Materials:

- **Recommended Textbook:** Calculus, Early Transcendental 8E J. Stewart. This book is available in UTD Library. Detailed lecture notes will be posted on eLearning course MATH 2413.701. Therefore, a textbook is not required.
- **Calculator:** A standard scientific calculator is allowed in the quizzes and exams. Graphing calculators, calculators with internet connectivity or ability to perform calculus operations are not allowed.

Students Learning Outcomes

1. Students will be able find the limit of a function at a given point geometrically and analytically. Students will also be able to verify the limit of a function at a given point using $\epsilon - \delta$ definition of the limit.
2. Students will be able to calculate the derivatives of: algebraic, trigonometric, exponential, logarithmic, and combination of those functions. Students will be able to calculate the derivatives using implicit differentiation and logarithmic differentiation.
3. Students will be able apply derivatives to solve related rates problems.
4. Students will be able to determine the shape of the graph of a function using the derivatives.
5. Students will be able to approximate radicals and decimals using linear approximations or differentials.
6. Students will be able to find the extrema of given functions and use it to solve optimization problems.
7. Students will be able to find indefinite integrals using basic rules and the substitution rule.
8. Students will be able calculate the definite integral of simple algebraic functions using the limit definition.
9. Students will be able to calculate the definite integral using the fundamental theorem of calculus.
10. Students will be able to calculate the area of the plane regions between to curves over given interval.

eLearning: You must regularly check the MATH 2413.701 (the exam section) page of eLearning:

<https://elearning.utdallas.edu>

Under this course on elearning: Take Home Quizzes (THQ) will be assigned; a grade book will be maintained, and other important announcements will be posted. You will also access WebWork for Homework (DHW) through this course on eLearning.

Academic Support Resources

1. Peer Tutoring: The Student Success Center offers free help in math, physics and statistics courses to the UT Dallas students currently enrolled in classes. Please visit their website:

<https://studentsuccess.utdallas.edu/programs/peer-tutoring/>

for detail information.

2. The Peer-Led Team Learning (PLTL): PLTL program provides an active, engaged learning experience for students enrolled in MATH 2413. Students who register with PLTL will meet in small groups once a week and are expected to attend every session. Students who regularly attend sessions typically earn a half to a whole letter grade higher than students who do not participate in the PLTL program.

<https://studentsuccess.utdallas.edu/programs/peer-led-team-learning/>

Please visit the following webpage for the full list of University's academic support resources for all students.

<http://go.utdallas.edu/academic-support-resources>

Method of Evaluation:

A) Grading System:

1. **Homework (10%):** Digital Homework (DHW) will be generated using WebWork and made available on elearning course MATH 2413.701. To access DHW
 - On-Campus: Go to eLearning course MATH 2413.701 homepage, click on the folder DHW.
 - Off Campus: Follow the instructions on the webpage below to set up GlobalProtect VPN if you do not already have it: <https://atlas.utdallas.edu/TDCClient/30/Portal/KB/ArticleDet?ID=152> If you have trouble installing or connecting, please click the IT Support link at the top of this webpage. Once you are connected to the UTD network via GlobalProtect VPN, go to your eLearning course MATH 2413.701, click the link DHW. Each time you want to access WebWork through the same device, you must connect to GlobalProtect VPN first. If you want to use a new device, you need to repeat the process from the beginning.

The two lowest DHW scores will be dropped at the end of the semester. DHW average is worth 10% toward your final grade. See DHW schedule for the opening/due dates and the contents on each DHW.

2. **Quizzes (15%):** Weekly quizzes will be given during the last 25 minutes of your problem section, except during exam weeks. At the end of the semester, the two lowest quiz scores will be dropped. The average of your remaining quiz scores is worth 15% toward your final grade.
3. **Take Home Quiz (15%):** Five Take-Home Quizzes (THQs) will be assigned throughout the course. A PDF file for each quiz will be uploaded to the MATH 2413.701 eLearning course. You are required to print the file, complete the solutions in the provided spaces, scan the completed document, save it as a PDF, and upload it to eLearning before the due date.

You may refer to class notes (from lectures or problem sections) and the recommended textbook while completing the quizzes. However, collaboration or assistance from any individual or external sources (including internet searches or tutoring services) is strictly prohibited.

To receive full credit, all work must be clearly shown. Note that only a subset of the assigned problems on each THQ will be graded. The average score from all THQs will contribute 15% toward your final grade.

Note: Unforeseen issues such as power/internet outage or eLearning malfunction may occur at any time. Therefore, it is strongly recommended that you plan to submit each THQ or DHW at least 24 hours before the deadline. This buffer will allow you to explore alternative submission methods within the remaining time, should such circumstances arise.

4. **Mid-term Exams (36%):** Two mid-term exams will be administered during the course. The dates and content coverage for each exam are outlined in the exam schedule section of this syllabus. Each mid-term exam will contribute 18% toward your semester grade.
5. **Final Exam (24%):** Final exam is comprehensive with more emphasis on the material covered after exam 2. The final exam will count 24% toward your semester average.

Note: Detailed information regarding each exam will be posted on the MATH 2413.701 eLearning course page approximately one week before the scheduled date.

B. **Breakdown:** Letter grades will be assigned based on the numeric-to-alphabetic conversion table below.

[90; 93) = A-	[93; 97) = A	[97; 100] = A+
[80; 83) = B-	[83; 87) = B	[87;90) = B+
[70; 73) = C-	[73; 77) = C	[77;80) = C+
[60; 63) = D-	[63; 67) = D	[67;70) = D+
[0, 60) = F.		

Important Dates

- **Classes begin:** Aug. 25, Monday.
- **Last Day to Drop a class without a “W” Full Term Session:** Sept. 10, Wednesday.
- **Labor Day:** Sept. 01, Monday, No Classes.
- **Midterm Exam I:** Oct. 10, Friday, 7:00pm-8:15pm, Location: TBA
- **Midterm Exam II:** Nov. 07, Friday, 7:00pm-8:15pm, Location: TBA
- **Fall Break :** Nov. 24, Monday - Nov. 30, Sunday - No classes.
- **Last Day to Drop a Course:** Nov. 10, Monday.
- **Last Day of Classes -** Dec. 09, Tuesday.
- **Final Exam:** TBA

Course & Instructor Policies

1. **Late/Missed Coursework:** There is no make-up for any missed HW or quiz or THQ. However, we drop the two lowest homework and two lowest quizzes to account for possible missed works. Also, there will be no make-up exams unless the circumstances are extraordinary. In such cases, you should contact your lecture section instructor immediately.
2. **Attendance:** Regular and punctual class attendance is expected. Students who fail to attend class regularly are inviting scholastic difficulty. If you have to miss a class, you are responsible for the material covered in class. You are responsible for any/all assignments regardless of your attendance.
3. **Class Participation:** Regular class participation is encouraged, however, please raise your hand to speak. Avoid having side conversations and using electronic devices (such as phone, laptop) to prevent unnecessary distractions to yourself and your classmates. You are welcome to use a writing tablet to take lecture notes.

Tentative Schedule for Lecture Section:

MONDAY	WEDNESDAY	FRIDAY
Aug 25th Pre-Cal Review	27th Pre-Cal Review	29th Limit of a Function
Sep 1st Labor Day, No Class	3rd Calculating Limits	5th Infinite Limits
8th Limits of Trig. Functions	10th The Precise Def. of a Limit	12th Continuity-I
15th Continuity-II	17th Limits at Inf. & HA	19th HA, Derivative
22nd Derivative as a Function	24th Basic Derivative Rules	26th Der. of Exp. Functions
29th Product & Quotient Rules	Oct 1st Der. of Trig. Functions	3rd The Chain Rule-I
6th The Chain Rule-II	8th Implicit Differentiation	10th Der. of Inv. Trig. Functions
13th Der. of Log., Log. Diff.	15th Related Rates	17th Lin. Approx & Differentials
20th Max. Min. Values	22nd Max. Min. Values	24th The Mean Value Theorem
27th How Derivatives Affect the Shape of a Graph-I	29th How Derivatives Affect the Shape of a Graph-II	31st How Derivatives Affect the Shape of a Graph-III
Nov 3rd Indet. Forms & LH Rule-I	5th Indet. Forms & L'H Rule-II	7th Curve Sketching
10th Optimization	12th Antiderivatives	14th Areas and Distances
17th Def. of Definite Integrals	19th Properties of Def. Integrals	21st FTC-I
24th Fall Break	26th Fall Break	28th Fall Break
Dec 1st FTC-II, Int. by Sub.	3rd Int. by Sub.	5th Area between Curves

MONDAY	WEDNESDAY	FRIDAY
8th 46 Area bet. Cur, Avg. Value	10th 47	12th 48

Tentative Schedule for Problem Section

MONDAY	WEDNESDAY
Aug 25th 1 Pre-Cal Review	27th 2 Pre-Cal Review
Sep 1st 3 Labor Day, No Class	3rd 4 Limit of a Function
8th 5 Limit of a Function, Calculating Limits, Infinite Limits, Quiz 1	10th 6 Calculating Limits, Infinite Limits, Limits of Trig. Functions, Quiz 1
15th 7 Limits of Trig. Functions, Precise def. of Limits, Continuity-I, Quiz 2	17th 8 Precise Def. of Limits, Continuity, Quiz 2
22nd 9 Continuity-II, Horizontal Asymptotes, Derivative, Quiz 3	24th 10 Horizontal Asymptotes, Derivative, Derivative as a Function, Quiz 3
29th 11 Derivative as a Function, Basic Derivative Rules, Tangents, Derivatives of Exponential Functions, Quiz 4	Oct 1st 12 Basic Derivative Rules, Tangents, Derivatives of Exponential Functions, The Product and Quotient Rules, Quiz 4
6th 13 The Product and Quotient Rules, Derivatives of Trig. Functions, The Chain Rule-I	8th 14 Derivatives of Trig. Functions, The Chain Rule
13th 15 The Chain Rule-II, Implicit Differentiation, Derivatives of Inv. Trig. Functions, Quiz 5	15th 16 Implicit Differentiation, Derivatives of Inv. Trig. Functions, Derivatives of Log. Functions, Log. Differentiation, Quiz 5
20th 17 Derivatives of Log. Functions, Log. Differentiation, Related Rates, Linear Approx. & Differentials, Quiz 6	22nd 18 Related Rates, Linear Approx. & Differentials, Max./Min. Values-I, Quiz 6

MONDAY		WEDNESDAY	
27th Max./Min. Values, The Mean Value Theorem, Quiz 7	19	29th Max./Min. Values-II, The Mean Value Theorem, How Derivatives Affect the Shape of a Graph-I, Quiz 7	20
Nov 3rd How Derivatives Affect the Shape of a Graph	21	5th How Derivatives Affect the Shape of a Graph, Ind. Forms & L'Hospital's Rule-I	22
10th Ind. Forms and L'Hospital's Rule, Curve Sketching, Quiz 8	23	12th Indet. Forms and L'Hospital's Rule -II, Curve Sketching, Optimization, Quiz 8	24
17th Optimization, Antiderivatives and Indefinite Integrals, Areas and Distances, Quiz 9	25	19th Antiderivatives and Indefinite Integrals, Areas and Distances, Definition of Definite Integrals, Quiz 9	26
24th Fall Break, No Class	27	26th Fall Break, No Class	28
Dec 1st Definition of Definition of definition of definite Integrals, Properties of Definite Integrals, Fundamental Theorem of Calculus-I, Quiz 10	29	3rd Properties of Definite Integrals, Fundamental Theorem of Calculus, Integration by Substitution-I, Quiz 10	30
8th Fundamental Theorem of Calculus-II, Int. by Substitution, Area between Curves	31	10th	32

Quiz Topics:

Quiz	Topics
Quiz 1	Limit of a Function, Calculating Limits, Infinite Limits
Quiz 2	Limits of Trig. Functions, Precise Def. of Limits, Cont.-I
Quiz 3	Cont-II, Limits at Infinity & HA, Derivative
Quiz 4	Derivative as a Function, Basic Der., Tangents, Derivatives of Exp. Functions
Quiz 5	the Chain Rule, Implicit Diff. Derivatives of Inv. Trig. Functions
Quiz 6	Derivatives of Log. & Log. Differentiation, Related Rates, Differentials
Quiz 7	Maximum & Minimum Values, MVT
Quiz 8	How Derivatives Affect the Shape of a Graph, Indet. Forms & LH Rule
Quiz 9	Optimization, Antiderivatives, Areas & Distances
Quiz 10	Def. of Definite Integrals, properties of Def. Integrals, FTC-I

Exam Schedule:

Exam	Topics	Date and Location
Exam 1	Limits, Continuity, Derivatives (Definition - The Chain Rule)	Oct. 10, Friday 7:00pm-8:15pm
Exam 2	Implicit Differentiation- L'Hospital's Rule	Nov. 07, Friday 7:00pm-8:15pm
Final	Comprehensive	TBD

DHW Schedule:

DHW	Topics	Posting	Due
DHW 1	Pre-Cal Review	08/25	08/31
DHW 2	Limit of a Function, Calculating Limits, Infinite Limits	08/29	09/14
DHW 3	Limits of Trig. Functions, Precise Def. of Limits, Cont.	09/08	09/21
DHW 4	Continuity, Limits at Infinity, Derivative	09/11	09/28
DHW 5	Derivative as a Function, Basic Derivative Rules, Derivatives of Exp. Functions	09/13	10/05
DHW 6	Product-Quotient Rules, Derivatives of Trig. Functions, The Chain Rule	09/29	10/12
DHW 7	Implicit Diff., Der. of Inv. Trig. Functions	10/08	10/19
DHW 8	Der. of Log, Log. Diff., Related Rates, Linear Approx/Diff	10/13	10/26
DHW 9	Max. & Min. Values, The Mean Value Theorem	10/20	11/02
DHW 10	How Derivatives Affect the Shape of a Graph	10/27	11/09
DHW 11	l'Hospital's Rule-II, Curve Sketching	11/03	11/16
DHW 12	Optimization, Antiderivatives, Areas & Distances	11/03	11/23
DHW 13	Definite Integrals, FTC, Integration by Substitution	11/17	11/30
DHW 14	Int. by sub., Areas bet. Curves	12/01	12/09

THQ Schedule:

THQ	Topics	Posting	Due
THQ 1	Limit of a Function - Continuity-II	08/29	09/28
THQ 2	Limits at Infinity - The Chain Rule	09/17	10/12
THQ 3	Implicit Diff. - MVT	10/08	11/02
THQ 4	How Derivatives Affect the Shape of a Graph - Optimization	10/27	11/16
THQ 5	Antiderivatives- FTC	11/12	12/07

Class Materials

The instructor may provide class materials that will be made available to all students registered for this class as they are intended to supplement the classroom experience. These materials may be downloaded during the course, however, these materials are for registered students' use only. Classroom materials may not be reproduced or shared with those not in class, or uploaded to other online environments except to implement an approved Office of Student AccessAbility accommodation. Failure to comply with these University requirements is a violation of the **Student Code of Conduct**.

Student AccessAbility

It is the policy and practice of The University of Texas at Dallas to make reasonable accommodations for students with properly documented disabilities. However, written notification from the Office of Student AccessAbility (OSA) is required. If you are eligible to receive an accommodation and would like to request it for this course, please discuss it with me and allow one week advance notice. Students who have questions about receiving accommodations, or those who have, or think they may have, a disability (mobility, sensory, health, psychological, learning, etc.) are invited to contact OSA for a confidential discussion. OSA is located in the Student Administration Building, AD 2.224. They can be reached by phone at 972-883-2098, or by email at: studentaccess@utdallas.edu

Class Recordings

Students are expected to follow appropriate University policies and maintain the security of passwords used to access recorded lectures. Unless the Office of Student AccessAbility has approved the student to record the instruction, students are expressly prohibited from recording any part of this course. Recordings may not be published, reproduced, or shared with those not in the class, or uploaded to other online environments except to implement an approved Office of Student AccessAbility accommodation. Failure to comply with these University requirements is a violation of the **Student Code of Conduct**.

Problem Sections Information: Students are required to enroll in and attend one of the problem sections MATH 2413.3XX or MATH 2413.8XX. During problem sessions, the Teaching Assistant (TA) will:

- Review class material and related topics.
- Return graded assignments, quizzes, and exams.
- Solve problems or facilitate problem-solving activities with students.
- Administer quizzes.
- Answer students' questions

Please see next page for the problem section information.

Section	Days & Time	Location	Teaching Assistant
MATH 2413.301	Mon 8:00am-9:50 am	SCI 3.270	Razuana Norin
MATH 2413.302	Wed 8:00am-9:50 am	SCI 3.270	Soham Changani
MATH 2413.303	Mon 4:00pm-5:50 pm	CB 1.218	Zijiang Yang
MATH 2413.304	Mon 10:00am-11:50 am	ECSW 4.325	Sanzina Suchana
MATH 2413.305	Mon 1:00pm-2:50pm	SCI 3.270	Shushant Valabh
MATH 2413.306	Wed 1:00pm-2:50pm	SCI 3.270	Ishtiaque Ahmed
MATH 2413.307	Mon 3:00pm-4:50pm	SCI 3.270	Safi Ur Rahman Zafar
MATH 2413.308	Wed 3:00pm-4:50pm	SCI 3.270	Sanzina Suchana
MATH 2413.309	Mon 8:00am-9:50am	SCI 3.260	Mengfan Fu
MATH 2413.310	Wed 8:00am-9:50am	SCI 3.260	Chin-Ling Chang
MATH 2413.311	Wed 4:00pm-5:50pm	CB 1.206	David Philips
MATH 2413.312	Wed 4:00pm-5:50pm	AD 2.238	Himasha Rajapakshage
MATH 2413.313	Mon 1:00pm-2:50pm	SCI 3.260	Mohammad Ali Tamim
MATH 2413.314	Wed 1:00pm-2:50pm	SCI 3.260	Minu Maria Mathew
MATH 2413.315	Mon 3:00pm-4:50pm	SCI 3.260	Shushant Valabh
MATH 2413.316	Wed 3:00pm-4:50pm	SCI 3.260	Mohammad Asif Arefin
MATH 2413.317	Wed 10:00am-11:50am	AD 3.214	Rachindra Viduranga Kudasingha Patabendi
MATH 2413.319	Mon 1:00pm-2:50pm	SCI 3.240	Yubraj Neupane
MATH 2413.320	Wed 1:00pm-2:50pm	SCI 3.240	Changani Soham
MATH 2413.321	Mon 3:00pm-4:50pm	SCI 3.240	Mohammad Ali Tamim
MATH 2413.322	Wed 3:00pm-4:50pm	SCI 3.240	Nocolas Hipolito
MATH 2413.323	Mon 10:00am-11:50am	AD 3.214	Mohammad Asif Afefin
MATH 2413.324	Wed 8:00am-9:50am	SCI 3.220	Zhiyuan Ning
MATH 2413.325	Mon 10:00am-11:50am	SCI 3.270	Nicolas Hipolito
MATH 2413.326	Wed 4:00pm-5:50pm	CB 1.219	Luning Shan
MATH 2413.327	Mon 3:00pm-4:50pm	AD 3.214	Yubraj Neupane
MATH 2413.328	Wed 3:00pm-4:50pm	AD 3.214	De Queiroz Bruno Freitas
MATH 2413.330	Wed 8:00am-9:50am	SLC 2.202	Yuhang Zhao

Section	Days & Time	Location	Teaching Assistant
MATH 2413.331	Wed 10:00am-11:50am	FN 2.204	Razuana Norin
MATH 2413.332	Wed 1:00pm-2:50pm	FN 2.204	David Philips
MATH 2413.333	Wed 1:00pm-2:50pm	AD 3.214	Himasha Rajapakshage
MATH 2413.334	Wed 3:00pm-4:50pm	FN 2.204	Rachindra Viduranga Kudasingha Patabendi
MATH 2413.335	Mon 1:00pm-2:50pm	AD 3.214	Shiny Chakraborty
MATH 2413.336	Mon 1:00pm-2:50pm	SLC 2.202	Meng He
MATH 2413.337	Wed 3:00pm-4:50pm	SLC 2.202	Safi Ur Rahman Zafar
MATH 2413.338	Mon 1:00pm-2:50pm	CB 1.222	Ishtiaque Ahmed
MATH 2413.339	Wed 1:00pm-2:50pm	SLC 2.202	Luning Shan
MATH 2413.340	Mon 4:00pm-5:50pm	CB 1.219	Yuhang Zhao
MATH 2413.343	Mon 3:00pm-4:50pm	FN 2.204	Shiny Chakraborty
MATH 2413.344	Mon 1:00pm-2:50pm	FN 2.204	Minu Maria Mathew
MATH 2413.346	Mon 4:00pm-5:50pm	CB 1.222	MD Joshem Uddin
MATH 2413.347	Wed 4:00pm-5:50pm	CB 1.218	Mengfan Fu
MATH 2413.348	Mon 8:00am-9:50am	AD 3.214	Chuqi Wang
MATH 2413.349	Mon 10:00am-11:50am	FN 2.204	De Queiroz Bruno Freitas
MATH 2413.350	Mon 3:00pm-4:50pm	SLC 2.202	Meng He
MATH 2413.801	Wed 5:00pm-6:50pm	HH 2.706	Chuqi Wang
MATH 2413.802	Wed 5:00pm-6:50pm	FN 2.204	Zijiang Yang
MATH 2413.803	Wed 5:00pm-6:50pm	AD 3.214	Chin-Ling Chang
MATH 2413.804	Wed 5:00pm-6:50pm	SLC 1.202	Zhiyuan Ning

Teaching Assistant (TA) Information:

TA	Office	Office Hour	Email
Razuana Norin	FO 1.208	Wed 12-1pm or by appt.	Razuana.Norin@utdallas.edu
Sanzina Suchana		Mon. 4-5pm	Sanzina.Suchana@utdallas.edu
Shushant Valabh	FO 1.204 M	Mon 5-6pm or by appt.	Shushant.Valabh@utdallas.edu
Mohammad Asif Arefin	FO 2.204F	Wed 1:00pm-2:00pm	MohammadAsif.Arefin@UTDallas.edu
Soham Changani	FO 1.204D	Mon 2-3pm or by appt.	Soham.Changani@utdallas.edu
Bruno De Queiroz	FO 1.204L	W 5-6:50pm	bruno.dequeiroz@utdallas.edu
Mohammad Tamim	FO 1.208	Thu 10:30am-11:30am	MohammadAli.Tamim@UTDallas.edu
Nicolas Hipolito		Fri 12-2pm or by appt.	Nicolas.Hipolito@UTDallas.edu
David Philips	FO 1.208	Wed 3-3:50pm or by appt.	David.Philips@UTDallas.edu
Yubaraj Neupane			Yubaraj.Neupane@utdallas.edu
Himasha Miurangi Rajapakshage	FO 2.610K	Tue, Thu 12:30-1:30pm	hxr210027@UTDallas.edu
Rachindra Viduranga Kudasingha Patabendi	BE 3.302	Wed 1:45-2:45pm	rvk220002@UTDallas.edu
Safi Ur Rahman Zafar	BE 3.302A	Mon 1-2pm or by appt.	SafiUrRahman.Zafar@UTDallas.edu
Ishtiaque Ahmed	FO 1.204F	Wed 3-4pm or by appt.	Ishtiaque.Ahmed@UTDallas.edu
Luning Shan	FO 1.210D	Tue 12:30-2pm or by appt.	Luning.Shan@utdallas.edu
Yuhang Zhao		Wed 3:50-4:50pm	Yuhang.Zhao@utdallas.edu
Shiny Chakraborty	FO 1.204	Mon 10:30am-12:30am	Shiny.Chakraborty@UTDallas.edu
Minu Maria Mathew	FO 1.208	Mon 3-4pm or by appt.	MinuMaria.Mathew@UTDallas.edu
MD Joshem Uddin	FO 1.210M	Mon 11:30am-12:30pm	MdJoshem.Uddin@UTDallas.edu
Mengfan Fu		Fri 10-12pm or by appt.	Mengfan.Fu@UTDallas.edu
Meng He	FO 1.204V	Tue, Thu 4:00-5:00pm	Meng.He@UTDallas.edu
Chuqi Wang		Thu 1-2pm	Chuqi.Wang@UTDallas.edu
Zijiang Yang		Thu 4-6pm	Zijiang.Yang@UTDallas.edu
Chin-Ling Chang		Wed 3:50pm-4:50pm	Chin-Ling.Chang@UTDallas.edu
Zhiyuan Ning		Mon 4:00-5:00pm	Zhiyuan.Ning@UTDallas.edu

UT Dallas Syllabus Policies and Procedures:

The information contained in the following link constitutes the University's policies and procedures segment of the course syllabus. Please review the catalog sections regarding the **credit/no credit** or **pass/fail** grading option and withdrawal from class. Please go to

<http://go.utdallas.edu/syllabus-policies>

for these policies.

Comet Creed

This creed was voted on by the UT Dallas student body in 2014. It is a standard that Comets choose to live by and encourage others to do the same:

“As a Comet, I pledge honesty, integrity, and service in all that I do.”

Note: The descriptions and timelines contained in this syllabus are subject to change at the discretion of the Professors.