## Instructor: Steven Widmer Office: GAB 423B

Email: steven.widmer@unt.edu

Email is the best way to contact me. While I try to reply as soon as possible to all emails, please allow one (1) business day before expecting a response.

Office Hours: Mon/Wed: 2pm - 3:30pm; Tue 9am - 12pm; and other times by appointment.

I should have availability at other times, so please send me an email to set up an appointment outside of office hour times. Office hours are for help with specific problems or for answering questions about the course or its content.

Final Exam: Wednesday, December 13, 8:00am - 10:00am in BLB 155
http://registrar.unt.edu/exams/final-exam-schedule/fall

**Textbook and WebAssign:** The textbook is *Precalculus*, 7th edition, by J. Stewart, L. Redlin and S. Watson. It is available through the WebAssign platform.

A Webassign access code is required. WebAssign is an online course delivery platform. Students will enroll in and access WebAssign through the link in Canvas on the Modules page of the course. WebAssign access includes all online homework assignments, the e-text of the textbook, and additional learning resources. Use the link in Canvas to register immediately. You must register in WebAssign by the 2nd class day of the semester.

You may use the no-cost temporary 14-day access, however you must purchase your access before the temporary access expires. If you do not purchase WebAssign by the end of the trial period, you may lose credit for all work previously completed.

**Course Description :** (5 hours) A preparatory course for calculus: trigonometric functions, their graphs and applications; sequences and series; exponential and logarithmic functions and their graphs; graphs of polynomial and rational functions; general discussion of functions and their properties. MATH 1650 covers approximately the same material as MATH 1600 and 1610 together. Students who already have credit for both MATH 1600 and MATH 1610 may not receive credit for MATH 1650. Satisfies the Mathematics requirement of the University Core Curriculum.

## Prerequisites: MATH 1100

## Grade Policy:

Exam Average	.~60%
Online Homework (WebAssign)	
Written Homework	
Quiz Average	. 10%
Final Exam	.15%
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The grade distributions will be 90% - 100% is an A, 80% - less than 90% is a B, 70% - less than 80% is a C, 60% - less than 70% is a D, less than 60% is an F. There will be no curves.

**Calculator Policy**: Calculators will **NOT** be permitted for quizzes and tests. Calculators may be used on all homework assignments. A TI 83, TI 83Plus, TI 84 or equivalent is recommended, but calculators with CAS capabilities (e.g., TI-89, TI-92, TI NSpire) are not permitted. There are several free online calculators you can use while working on homework assignments as well (e.g., GeoGebra, Wolfram Alpha).

**Attendance**: Students are expected to attend lecture and recitation meetings regularly. Students are responsible for all information given, regardless of attendance.

WebAssign Online Homework: Your WebAssign homework is found on the WebAssign website (link provided on Canvas). NO LATE HOMEWORK will be accepted, regardless of reason. The online assignments will always be due at 1:00pm on the due date. If the due times conflict with your other classes, work ahead. You have five (5) attempts per problem-type for each online problem in WebAssign. At the end of the term, your two (2) lowest WebAssign homework scores will be dropped.

Written Assignments: You will have several written assignments. The written homework will be submitted in recitation. These assignments require you to show, in your own handwriting, the mathematical process for the problems. Submission Requirements:

- Must be completed in your own legible writing;
- Written Assignments should be project-level quality: well organized, written neatly, and mathematically correct;
- No credit for correct answers without correct work;

A zero will be assigned to any submission that does not meet ALL of the submission requirements. No late homework will be accepted for any reason whatsoever. At the end of the term, your two (2) lowest written homework scores will be dropped.

**Quizzes**: Quizzes will take place most weeks in recitation. The problems on the quiz will come from homework assignments, either written or WebAssign. Students must be present in class to complete quizzes and no make up quizzes will be given. To account for not allowing make up quizzes, the lowest two (2) quiz scores will be dropped.

**Exams**: You will have four midterm exams and a comprehensive final exam. Actual exams dates and content will be announced in class, usually at least two weeks before the actual exam date. The tentative exam dates are Sept. 14, Oct. 5, Oct. 26, Dec. 1.

**Make-up Policy**: No make-up exams will be given for any reason. An exam may be taken prior to the scheduled date. You must request for this accommodation via email at least one week prior to day you wish to take the early exam. If you miss an exam contact your instructor as soon as possible.

**Disruptive Behavior**: On any day, if you disrupt the class you will be asked to leave the classroom. You may also be reported for further disciplinary actions. Disruptive behaviors include – but are not limited to – talking, making inappropriate jokes, using phones in class, leaving class to answer phone, or performing other tasks that are not related to class work.

**Extra Help**: Do not hesitate to come to my office during office hours or by appointment to discuss a homework problem or any aspect of the course. You also may want to consider the UNT MathLab (GAB 440). Information is available at: http://math.unt.edu/mathlab

Additional help can be found through the UNT Learning Center: http://learningcenter.unt.edu/, select the tutoring button located near the top of the page for different tutoring options.

Academic Integrity Standards and Consequences: According to UNT Policy 06.003, Student Academic Integrity, academic dishonesty occurs when students engage in behaviors including, but not limited to cheating, fabrication, facilitating academic dishonesty, forgery, plagiarism, and sabotage. A finding of academic dishonesty may result in a range of academic penalties or sanctions ranging from admonition to expulsion from the University.

Cooperation is encouraged in doing the homework assignments but not allowed on the quizzes/tests/exams. If you are caught cheating, you will be subject to any penalty the instructor deems appropriate, up to and including an automatic F for the course. Furthermore, a letter will be sent to the appropriate dean. Refer to the following university site for the official policy with regards to academic dishonesty. The website is: https://facultysuccess.unt.edu/academic-integrity.

**Disability Accommodations**: The University of North Texas makes reasonable academic accommodation for students with disabilities. Students seeking reasonable accommodation must first register with the Office of Disability Access (ODA) to verify their eligibility. If a disability is verified, the ODA will provide you with a reasonable accommodation letter to be delivered to faculty to begin a private discussion regarding your specific needs in a course. You may request reasonable accommodations at any time, however, ODA notices of reasonable accommodation should be provided as early as possible in the semester to avoid any delay in implementation. Note that students must obtain a new letter of reasonable accommodation for every semester and must meet with each faculty member prior to implementation in each class. Students are strongly encouraged to deliver letters of reasonable accommodation during faculty office hours or by appointment. Faculty members have the authority to ask students to discuss such letters during their designated office hours to protect the privacy of the student. For additional information, refer to the Office of Disability Access website at https://studentaffairs.unt.edu/office-disability-access. You may also contact ODA by phone at (940) 565-4323.

**Emergency Notification & Procedures:** UNT uses a system called Eagle Alert to quickly notify students with critical information in the event of an emergency (i.e., severe weather, campus closing, and health and public safety emergencies like chemical spills, fires, or violence). In the event of a university closure, please refer to the UNT Learning Management System (LMS) for contingency plans for covering course materials.

Math is not a spectator sport. You will not learn mathematics from watching your instructor or friends or a screen display ideas and solve problems. You must try the problems, finish problems, ask questions, make mistakes, correct mistakes, put concepts into your own words, and practice, practice, practice.

**Note**: This syllabus is subject to change as the instructor deems necessary. Any/all changes will be announced during regular class time. It is the responsibility of the student to attend each scheduled class to be informed of these changes.

## Fall 2023 - Math1650

MWF

Monday	Tuesday	Wednesday	Thursday	Friday
21-Aug First day	22-Aug	23-Aug	24-Aug	25-Aug
1.7	1.8	12.1 - Intro	1.10 .	2.1, 2.2
28-Aug	29-Aug	30-Aug	31-Aug	1-Sep
2.2, 2.3	1.12	2.4		2.6, 2.7
4-Sep	5-Sep	6-Sep	7-Sep	8-Sep
Labor Day No Class		2.8		5.1
11-Sep	12-Sep	13-Sep	14-Sep	15-Sep
5.2	Review	3.1, 3.2	Exam 1	3.2
18-Sep	19-Sep	20-Sep	21-Sep	22-Sep
3.3, 3.4		3.4, 1.6		1.6, 3.5
25-Sep	26-Sep	27-Sep	28-Sep	29-Sep
3.6		3.6, 4.1		4.1, 4.2
2-Oct	3-Oct	4-Oct	5-Oct	6-Oct
4.2	Review	4.3	Exam 2	4.4
9-Oct	10-Oct	11-Oct	12-Oct	13-Oct
4.5		4.6		Review 5.1, 5.2
16-Oct	17-Oct	18-Oct	19-Oct	20-Oct
5.3		5.3, 5.4		5.4, 5.5
23-Oct	24-Oct	25-Oct	26-Oct	27-Oct
6.1, 6.2	Review	6.3	Exam 3	6.4

30-Oct	31-Oct	1-Nov	2-Nov	3-Nov			
6.3		6.4		6.5			
6-Nov	7-Nov	8-Nov	9-Nov	10-Nov			
6.6		7.1		7.2			
13-Nov	14-Nov	15-Nov	16-Nov	17-Nov			
7.3		7.4		7.4, 7.5			
20-Nov	21-Nov	22-Nov	23-Nov	24-Nov			
"" Thanksgiving Break"							
	1110		reak				
27-Nov	28-Nov	29-Nov	30-Nov	1-Dec			
7.5		Review		Exam 4			
	5-Dec	6-Dec	7-Dec	8-Dec			
"" Reading Day Reading Day							
8.1, 8.2		Review		No Classes			
11-Dec	12-Dec	13-Dec	14-Dec	15-Dec			
"=======	======Fir	al Exam We	•ek=======	======"			
"=====================================							
18-Dec	19-Dec	20-Dec	21-Dec	22-Dec			
Grades are probably due this							
day.							