MATH 1650 Sec. 110 MWF 9:00-9:50 AM Room: Remote - Zoom Pre-Calculus - Spring 2021

Lectures: Zoom Meeting ID 873 4084 6337

Instructor: Jonathan Erickson

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Email is the best way to contact me. Please send all messages from your unt.edu email address, and include the course title (MATH 1650) at the start of the subject line. Messages which don't meet these requirements may not get a response. Please allow up to two (2) business days for a response. In particular, if you send an email on Friday afternoon or the weekend, you should not expect a response before the following Monday at the earliest. Sending multiple emails before this time has elapsed will not lead to a faster response. On the other hand, if two business days have passed and you have not heard back from me, feel free to send a follow up email in case I missed or did not receive your initial message.

Office Hours: Monday, 10:30-11:30 AM; Tuesday, 11:00 AM - 12 Noon; and by appointment. All office hour meetings will be held through Zoom, using the meeting ID: 978 4650 3867. Office hours are for help with specific problems or for answering questions about the course. They are **NOT** for teaching the course material.

Final Exam: Wednesday, April 20, 8-10 AM. Online via LockDown Browser. http://registrar.unt.edu/exams/final-exam-schedule/spring

Textbook and WebAssign: The textbook is *Precalculus*, 7th edition, by J. Stewart, L. Redlin and S. Watson. It is available online through WebAssign platform. A Webassign access code is also required. WebAssign is online course delivery platform, you can access WebAssign through the link in Canvas on the Home 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.

The WebAssign course ID for this class is: unt 3355 0842.

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:

In-Class Exam Average	%
Homework Average	%
Final Exam	%

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.**

Graphing Calculator: TI 83, TI 83Plus, TI 84 or equivalent is recommended for homework, calculators with CAS capabilities (e.g., TI-89, TI-92, TI NSpire) are not permitted. You should at least have a scientific calculator capable of evaluating exponents, logarithms, and trigonometric functions. Be aware that calculators will not be permitted for most quizzes and tests.

Attendance: Attendance is mandatory. The lectures for this course will be offered through Zoom. You can join the lecture meetings through Canvas (using the Zoom tab) or by using the meeting ID 873 4084 6337. In this class, attendance means joining the zoom meetings. The instructor will not repeat whole lectures or offer personal lessons in office hours or email. These venues are for specific questions / problems. Students are responsible for all information given in class, regardless of their attendance.

COVID-19 Impact on Attendance: While attendance is expected as outlined above, it is important for all of us to be mindful of the health and safety of everyone in our community, especially given concerns about COVID-19. Please contact me if you are unable to attend class because you are ill, or unable to attend class due to a related issue regarding COVID-19. It is important that you communicate with me prior to being absent so I may make a decision about accommodating your request to be excused from class. If you are experiencing any symptoms of COVID-19 (https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/symptoms.html) please seek medical attention from the Student Health and Wellness Center (940-565-2333 or askSHWC@unt.edu) or your health care provider PRIOR to coming to campus. UNT also requires you to contact the UNT COVID Hotline at 844-366-5892 or COVID@unt.edu for guidance on actions to take due to symptoms, pending or positive test results, or potential exposure. While attendance is an important part of succeeding in this class, your own health, and those of others in the community, is more important.

Statement on Face Covering: Face coverings are required in all UNT facilities. Students are expected to wear face coverings when on campus for any aspect of this class. If you are unable to wear a face covering due to a disability, please contact the Office of Disability Access to request an accommodation. UNT face covering requirements are subject to change due to community health guidelines. Any changes will be communicated via the instructor.

Technology Requirements You must have access to a computer or device with a webcam and microphone through which you can join and participate in the regular Zoom meetings. This device must also be able to utilize LockDown Browser, which we will be using to administer the final exam.

Homework: WebAssign online homework assignments for the entire term are already set; due

dates and times are explicitly stated in WebAssign and will be due about 1 week after we cover the material in class. You have five (5) attempts per problem-type for each online problem in WebAssign. In addition to the weekly online homework through WebAssign, there will be written assignments posted on Canvas each Friday.

No Late Homework will be accepted for any reason whatsoever. A grade of zero will be assigned to any homework assignment not completed online and submitted by the due date and time. Specifically, due dates will NOT be extended for any reason. No Exceptions. If you are prone to circumstances that affect your ability to complete assignments as due, work ahead. Technical difficulty, including loss of internet access, is not an excuse for not completing assigned work. To make up for not allowing late homework, the lowest two (2) homework scores will be dropped.

Exams: You will have four exams and a comprehensive final exam. Tentatively, exams will be administered in person during the recitation sections. Actual exam dates and content will be announced in class, usually at least two weeks before the exam date. The **tentative** exam dates are

Exam 1	Feb. 4
Exam 2	Feb. 25
Exam 3	Iar. 18
Exam 4	Apr. 15

NO MAKE-UP EXAMS WILL BE GIVEN. In the event of a documentable emergency or illness, contact your instructor immediately (before the scheduled exam when possible). If you have a serious, unavoidable conflict, it may be possible for you to take an exam 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.

Disruptive Behavior: On any day, if you disrupt the class you will be asked to leave the classroom and marked absent. 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. Additionally, you should make sure that any video or audio you transmit via Zoom is professional and appropriate for class. In particular, you should wear appropriate clothing and be aware of your surroundings.

Academic Dishonesty: 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://policy.unt.edu/policy/06-003.

Extra Help: Please do not hesitate to come by office hours 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.

Disability Accommodations: The University of North Texas makes reasonable academic accommodation for students with disabilities. Students seeking accommodation must first register

with the Office of Disability Accommodation (ODA) to verify their eligibility. If a disability is verified, the ODA will provide you with an accommodation letter to be delivered to faculty to begin a private discussion regarding your specific needs in a course. You may request accommodations at any time, however, ODA notices of 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 accommodation for every semester and must meet with each faculty member prior to implementation in each class. For additional information see the Office of Disability Accommodation website at http://www.unt.edu/oda. You may also contact them by phone at 940-565-4323.

Class Recordings: Synchronous (live) sessions in this course will be recorded for students enrolled in this class section to refer to throughout the semester. Class recordings are the intellectual property of the university or instructor and are reserved for use only by students in this class and only for educational purposes. Students may not post or otherwise share the recordings outside the class, or outside the Canvas Learning Management System, in any form. Failing to follow this restriction is a violation of the UNT Code of Student Conduct and could lead to disciplinary action.

Important Dates: Students are responsible for meeting all university deadlines (registration, fee payment, prerequisite verification, drop deadlines, etc). See the printed Schedule of Classes and/or University Catalog for policies and dates.

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.