THE UNIVERSITY OF TEXAS AT EL PASO
COLLEGE OF SCIENCE
DEPARTMENT OF MATHEMATICAL SCIENCES

COURSE BASICS
Course Number: MATH 1319 CRN 12671
Course Title: Math in the Modern World
Credit Hours: 3
Term: Fall 2023
Meeting and Location: online only via Blackboard
Prerequisite Courses: Math 0311 with a grade of at least “C” or placement by testing services

INSTRUCTOR INFORMATION
Instructor: Tuesday J. Johnson
Office Location: Library 510

Contact
Instructor email: tjohnson3@utep.edu
Math Department: mathdept@utep.edu

Emails will be answered mornings and afternoons each day Monday through Thursday. Emails received outside of these times will be addressed during the next time period or at my discretion, whichever is sooner.

Student Office Hours:
Student office hours are a time where you can get individualized help from me. I am available to answer questions about course content and address any concerns you have about the class. During scheduled times, you may drop in without an appointment. You are not required to attend the sessions if you do not have questions. If you do need help, and cannot attend during the scheduled time, please email me to schedule an appointment.

Office hours are only held during normal university schedules. Please allow one business day for the return of emails. Evening and weekend emails will be attended to during regular business hours. Other times at the discretion of the instructor.

During off-scheduling (Finals week) or condensed scheduling (late start, closed university) hours will be adjusted appropriately.

Wednesday’s from 10:00 am – 2:00 pm via MS Teams (tjohnson3@utep.edu).

REQUIRED TECHNOLOGY AND MATERIALS
Textbook
Materials
Not needed - Student Interactive Explorations CD and 3D glasses, packaged with the text

Calculator
A calculator is acceptable and encouraged in this class. You do not have to have a big fancy calculator, the TI-30XIIS is absolutely the best calculator for the money at around $15.

COURSE OVERVIEW
Blackboard
Blackboard will be our primary platform. Inside the Blackboard course you will be able to view announcements (also sent to your email), assignments with submission button, notes, and any other video I find applicable to the course. You should not have to “Google” anything for this class.

The course will be set up in chapter modules with all the work from that module due on a week-by-week basis. You may submit as you complete the work throughout the week, or you may submit at the deadline. Late work will not be accepted. *

*All work will have a due date of Friday but will be accepted through Sunday of the weekend immediately following without penalty. Late work will not be accepted starting Monday of the week immediately after the due date unless Monday is an official UTEP holiday.

Grading
Your grade will be determined by an accumulation of points. Each assignment has a similar number of points available; with 14 total assignments and 2 extra credit opportunities. You will earn grades based on the percentage of points earned:

<table>
<thead>
<tr>
<th>Percentage</th>
<th>Grade</th>
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<tbody>
<tr>
<td>89.5 – 100+</td>
<td>A</td>
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<tr>
<td>79.5 – 89.49</td>
<td>B</td>
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<tr>
<td>70.0 – 79.49</td>
<td>C</td>
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<tr>
<td>60.0 – 69.99</td>
<td>D</td>
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<td>00.0 – 59.99</td>
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Assignment Types
Your assignments will consist of a mix of thought-provoking questions with essay answers along with actual math computations. I expect all work to be shown in the work problems and complete sentences and complete thoughts on the essay answers. There will be no quizzes or exams in this course.

Campus Schedule
A comprehensive course schedule is attached as the last pages of this syllabus. Semester highlights are included.

- August 28        First Day of Classes
- September 4      Labor Day Holiday
- September 13     Census Day (Last day to drop without a W)
- November 3       Drop Day (Last day to drop with a W)
- November 23-24   Thanksgiving Holiday
- December 7       Last Day of Class Meetings
• December 8        Dead Day
• December 11 – 15   Final Exam Week

Drop Policy
The Drop Date for this semester is Friday, November 3, 2023, before 5:00 PM MDT. No drops will be approved after this date or time.

Students who decide to drop the course must process a drop form by sending an email from your miners email account to records@utep.edu by November 3 before 5:00 PM MDT. Please note that the College of Science will remain aligned with the university and will not approve any drop requests after that date.

Incomplete Grade Policy
Incomplete grades may be requested only in exceptional circumstances after you have completed at least half of the course requirements. Talk to me immediately if you believe an incomplete is warranted. If granted, we will establish a contract of work to be completed with deadlines.

Course Communication
Because this is an online class, we won’t see each other in the ways you may be accustomed to: during class time, small group meetings, and office hours. However, there are several ways we can keep the communication channels open:

- **Student Office Hours:** I will have office hours for your questions and comments about the course. These will be virtual via MS Teams (tjohnson3@utep.edu) Wednesdays 10:00 am – 2:00 pm.
- **Course Messages:** Course messages in Blackboard is the best way to reach me for class related items or questions that are not homework specific. My inbox every day is crowded. I will respond to Blackboard Course Messages twice daily and always before checking regular UTEP email. This is most definitely your best option for getting my response more quickly.
- **Email:** UTEP e-mail is a way to contact me. I will make every attempt to respond to your e-mail within 24-48 hours of receipt. When e-mailing me, be sure to use your UTEP student account and please put the course number in the subject line. In the body of your e-mail, clearly state your question. At the end of your e-mail, be sure to put your first and last name, and your university identification number.
- **Announcements:** Check the Blackboard announcements frequently for any updates, deadlines, or other important messages. All Blackboard announcements will also be sent as an email to your UTEP account, but the announcements section will always archive these messages.

ADDITIONAL COURSE POLICIES AND STATEMENTS

Attendance
You are expected to work toward completion of the course assignments daily. Failure to complete assignments for several weeks may result in you being dropped from the course. You are expected to check Blackboard and your UTEP miners email regularly for announcements.

Academic Integrity
The University policy is that all suspected cases or acts of alleged scholastic dishonesty must be referred to the Dean of Students for investigation and appropriate disposition. Any student who commits an act of scholastic dishonesty is subject to discipline. Scholastic dishonesty includes, but is not limited to cheating, plagiarism, collusion, the submission for credit of any work or materials that are attributable in
whole or in part to another person, taking an examination for another person, and any act designed to give an unfair advantage to a student or the attempt to commit such acts.

Each student is responsible for notice of and compliance with the provisions of the Regents’ Rules and Regulations, which are available for inspection electronically at https://www.utsystem.edu/offices/board-regents/regents-rules-and-regulations.

All students are expected and required to obey the law, comply with the Regents' Rules and Regulations, with System and University rules, with directives issued by an administrative official during his or her authorized duties, and observe standards of conduct appropriate for the university. A student who enrolls at the university is charged with the obligation to conduct himself/herself in a manner compatible with the university's function as an educational institution.

Any student who engages in conduct that is prohibited by Regents' Rules and Regulations, U. T. System or University rules, specific instructions issued by an administrative official or by federal, state, or local laws is subject to discipline, whether such conduct takes place on or off-campus or whether civil or criminal penalties are also imposed for such conduct.

Course Netiquette
All correspondence with your instructor, TA, and other students should be conducted in an appropriate and professional manner. Please be considerate of your tone and word choice when conducting correspondence.

Accommodations
The University is committed to providing reasonable accommodations and auxiliary services to students, staff, faculty, job applicants, applicants for admissions, and other beneficiaries of University programs, services and activities with documented disabilities in order to provide them with equal opportunities to participate in programs, services, and activities in compliance with sections 503 and 504 of the Rehabilitation Act of 1973, as amended, and the Americans with Disabilities Act (ADA) of 1990 and the Americans with Disabilities Act Amendments Act (ADAAA) of 2008. Reasonable accommodation will be made unless it is determined that doing so would cause undue hardship on the University. Students requesting accommodation based on a disability must register with the UTEP Center for Accommodations and Support Services (CASS). Contact the Center for Accommodations and Support Services at 915-747-5148 or email them at cass@utep.edu, or apply for accommodations online via the CASS portal.

COVID-19 Precautions
Please stay home if you have been diagnosed with COVID-19 or are experiencing COVID-19 symptoms. If you are feeling unwell, please let me know as soon as possible, so that we can work on appropriate accommodation. If you have tested positive for COVID-19, you are encouraged to report your results to covidaction@utep.edu, so that the Dean of Students Office can provide you with support and help with communication with your professors. The Student Health Center is equipped to provide COVID 19 testing.

The Center for Disease Control and Prevention recommends that people in areas of substantial or high COVID-19 transmission wear face masks when indoors in groups of people. The best way that Miners can take care of Miners is to get the vaccine. If you still need the vaccine, it is widely available in the El Paso area, and will be available at no charge on campus during the first week of classes. For more information about the current rates, testing, and vaccinations, please visit epstrong.org
Please contact me immediately if you fall ill during the semester so that we can work together to formulate a strategy to help you get caught up as soon as you are physically able.

Military
If you are a military student, or a military affiliated student, thank you for your service and/or thank you for sharing your family member with the country. If you have the potential of being called to military service or training during the semester, you are encouraged to contact me as soon as you receive your orders so that we can make appropriate arrangements.

Copyright
Course Materials
All materials used in this course are protected by copyright law. The course materials are only for the use of students currently enrolled in this course and only for the purpose of this course. They may not be further disseminated.

Class Recordings
The use of recordings will enable you to have access to class lectures, group discussions, and so on in the event you miss a synchronous or in-person class meeting due to illness or other extenuating circumstance. Our use of such technology is governed by the Federal Educational Rights and Privacy Act (FERPA) and UTEP’s acceptable-use policy. A recording of class sessions will be kept and stored by UTEP, in accordance with FERPA and UTEP policies. Your instructor will not share the recordings of your class activities outside of course participants, which include your fellow students, teaching assistants, or graduate assistants, and any guest faculty or community-based learning partners with whom we may engage during a class session. You may not share recordings outside of this course. Doing so may result in disciplinary action.

COURSE RESOURCES
Where you can go for assistance as UTEP provides a variety of student services and support:

Academic and Technology Resources
- **Help Desk:** Students experiencing technological challenges (email, Blackboard, software, etc.) can submit a ticket to the UTEP Helpdesk for assistance. Contact the Helpdesk via phone, email, chat, website, or in person if on campus, Academic Resources.
- **UTEP Library:** Access a wide range of resources including online full-text access to thousands of journals and eBooks plus reference service and librarian assistance for enrolled students.
- **Math Tutoring Center (MaRCS):** Ask a tutor for help and explore other available math resources.

Individual Resources
- **Military Student Success Center:** Assists personnel in any branch of service to reach their educational goals.
- **Center for Accommodations and Support Services:** Assists students with ADA-related accommodations for coursework, housing, and internships.
- **Counseling and Psychological Services:** Provides a variety of counseling services including individual, couples, and group sessions as well as career and disability assessments.
# Tentative Course Schedule

*Subject to change with notice*

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