Instructor Information
Mrs. Ellen Moreland
Office Location: MCS 220C
Phone: 325-486-5439
Email: ellen.moreland@angelo.edu

Office Hours
Monday and Wednesday: 10 – 12 and 2 – 3
Tuesday and Thursday: 11 – 12 and 3:30 – 4:40

Math Lab Hours- Library Room C302
Monday through Thursday 9am – 8 pm
Friday 9am – noon
Sunday 4pm – 8pm

What is a T section?
1. A T section is a credit bearing course paired with supplemental instruction for those students who are not TSI complete.
2. T sections allow students to take college level math classes immediately (with supplemental instruction) rather than having to spend a semester or two first taking developmental mathematics.
3. This course design is ideal for students who have mathematical deficiencies but are willing to put forth the time and effort to complete the course satisfactorily.
4. We will heavily stress learning communities where students will be helping their peers along with getting help from the instructor and the assistant.

Student Learning Outcomes
1. The students will demonstrate factual knowledge including mathematical notation and terminology used in this course.
2. The students will describe the fundamental principles arising from the mathematical ideas associated with business application.
3. The student will apply the course material along with technologies and procedures covered in this course to solve business related problems.
4. The students will develop specific skills, competencies, and thought processes sufficient to support further study or work in the field or related fields.

Course Content
Material Covered: Algebraic Concepts, Linear Equations and Functions, Quadratic and Other Special Functions, Matrices, Exponential and Logarithmic Functions; Mathematics of Finance; Probability

Blackboard
Handouts will be placed on Blackboard for you to print as necessary (under Course Documents)

Calculators
All students will need a NON-GRAPHING CALCULATOR!
I suggest TI-30XIIS (easy to operate and cheap)

Attendance
Attendance is taken daily and is MANDATORY for the entirety of both portions of this class!!!

Daily Work
1. Daily work will consist of traditional homework problems assigned from the text book as well as problems assigned from worksheets supplied to the students through blackboard.
2. Before turning in assignments, go to blackboard and print out an assignment cover sheet. Put your answers on the cover sheet and staple the cover sheet on top of your work. Fold lengthwise and be sure your name and row are on the outside of the paper.
3. ABSOLUTELY NO LATE HOMEWORK ACCEPTED! If you are ill, email me a picture of your homework and be sure to get the next assignment information from a friend.
4. Since I take no late homework, I will drop 4 homework grades at the end of the semester. SAVE THESE FOR WHEN YOU ARE TRULY SICK!

Exams
1. There will be 4 regular exams. The exact dates and coverage of these tests will be announced in class, however, some planning guide tentative days for the exams are 8th class day for exam 1, 16th class day for exam 2, 22nd class day for exam 3, and 27th class day for exam 4
2. NO MAKEUP EXAMS (Contact me immediately and get a clinic note if you are ill)
3. Regular exams will take place in the first half of class and we will learn a new lesson in the second half of class on exam days.
4. FINAL EXAMS
Math 1324T10  8 am class  Tuesday May 8th from 8am – 10am
Math 1324T20  12:30 am class Tuesday May 8th from 1pm – 3pm
Grading
Exam 1 15%
Exam 2 15%
Exam 3 15%
Exam 4 15%
Homework Average 20%
Final Exam 20%
Final Course grades: 90 – 100 A; 80 – 90B; 70 – 80C; 60-70D; below 60 F

Student Disability Services
1. ASU is committed to the principle that no qualified individual shall, on the basis of disability, be excluded from participation in or be denied the benefits of the services, programs or activities of the university, or be subject to discrimination by the university, as provided by the Americans with Disabilities Act of 1990 (ADA), the Americans with Disabilities amendments of 2008 (ADAAA), and subsequent legislation.
2. The Office of Student Affairs is the designated campus department charged with the responsibility of reviewing and authorizing requests for reasonable accommodations based on a disability, and it is the student’s responsibility to initiate such a request.
3. Contact Dallas Swafford; Director of Student Disability Services at the Office of Student Affairs, 325-942-2047; dallas.swafford@angelo.edu

Title IX
1. Angelo State University is committed to the safety and security of all students. If you or someone you know experience sexual harassment, sexual assault, domestic or dating violence, stalking, or discrimination, you may contact ASU’s Title IX coordinator
2. Contact Information: Michelle Boone, Director of Title IX Compliance, 325-486-6357, michelle.boone@angelo.edu

Student Absence for Observation of Religious Holy Days
A student who intends to observe a religious holy day should make that intention known in writing to the instructor prior to the absence

Incomplete Grade Policy
It is a policy that incomplete grades be reserved for student illness or personal misfortune. Please contact faculty if you have serious illness or misfortune that would keep you from completing the work. Documentation is required!!
Operating Policy 10.11
Student Conduct Policies

1. Academic Integrity- Students are expected to maintain complete honesty and integrity in all work. Any student found guilty of any form of dishonesty in academic work is subject to disciplinary action and possible expulsion from ASU. The College of Sciences adheres to the statement of Academic Integrity.

2. Plagiarism- Plagiarism is a serious topic covered in ASU's Academic Integrity Policy in the Student Handbook. Plagiarism is the action or practice of taking someone else's work, idea, etc., and passing it off as one's own. Plagiarism is literary theft.

3. Copyright Policy- Students enrolled in this course should make only one printed copy of the given articles and or chapters. You are expressly prohibited from distributing or reproducing any portion of the course in printed or electronic form without written permission from the copyright holders or publishers.

4. General Policies: See Angelo State Student Handbook and Angelo State University Catalog

Class Rules

1. Arrive ON TIME and remain for BOTH CLASS PERIODS!! We will take a 15 minute break between them.

2. Cell phones should be turned off during class unless you have an emergency situation and then let me know at the start of class.

3. Cell phones will be placed in backpacks during exam.

4. No talking while I am talking – this is disruptive to your fellow students.

5. If you feel the need to bring a drink to class, please bring water and bring it in a cup with a lid.

6. ALL students are to be RESPECTFUL and COURTEOUS to each other and to the instructor. This is NOT HIGHSCHOOL!

Course Outline

Day 1: Syllabi, forms, exponents
Day 2: exponents, radicals
Day 3: radicals, polynomials
Day 4: polynomial, factoring
Day 5: factoring, algebraic fractions
Day 6: algebraic fractions, linear equations
Day 7: linear and rational equations, review for exam 1
Day 8: exam 1, equations of lines
Day 9: equations of lines, systems of equations
Day 10: systems of equations, business applications
Day 11: business applications, quadratics
Day 12: quadratics and business applications
Day 13: quadratic business applications, matrices
Day 14: Matrices and Applications
Day 15: Logarithms, review for exam 2
Day 16: exam 2, math of finance
Day 17, 18, 19, and 20: Math of Finance
Day 21: review for exam 3, sets
Day 22: Exam 3, probability
Day 23, 24, and 25: probability
Day 26: probability and review for exam 4
Day 27: exam 4, probability
Day 28 and 29 and 30: Course Assessments, and Review for Final Exams

PLEASE FEEL FREE TO COME TO MY OFFICE FOR HELP!!!!!!!!!!!!!