Course Description: 3 semester credit hours  3-0 Lecture/Lab hours
MATH 1332 is designed to assist the student in fulfilling requirements in vocational areas of study. The purpose of this course is to strengthen students’ basic mathematical skills. This course is a credit bearing course which is transferable and does count toward certification and degrees in vocational areas.

Prerequisite: Successful completion of Math 0321 with a grade of “C” or greater or an appropriate score as stated in the CBC catalog, such as ACCUPLACER(41 or greater-Algebra Level, any score-College level) or THEA(220 or greater).

Textbook/ Supplies:
1. Access Kit for My Math Lab
2. Required TI-30XIIS calculator

Internet Access: Students are responsible for completing all assignments in MyMathLab, which requires an internet service provider that is compatible with MyMathLab. Students may have to use campus computer labs, as needed, in order to meet the MyMathLab assignment deadlines.

Course Objectives:
1. To improve student’s basic mathematical skills.
2. To strengthen students’ mathematical skills in solving linear equation and inequalities in one variable; geometry formulas; word problems using linear equations; exponents; polynomial operations; factoring; percents, tax, interest, and business applications.

Course Grades:

<table>
<thead>
<tr>
<th>Component</th>
<th>Percentage</th>
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</thead>
<tbody>
<tr>
<td>Homework</td>
<td>15%</td>
</tr>
<tr>
<td>Quizzes (5)</td>
<td>15%</td>
</tr>
<tr>
<td>Tests (5)</td>
<td>40%</td>
</tr>
<tr>
<td>Final Exam</td>
<td>30%</td>
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</tbody>
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A = 90-100%
B = 80-89%
C = 70-79%
D = 60-69 %
F = Below 60%

Exams:
All exams will be taken online in the My Math Lab program. It will be a timed exam and can be retaken once to improve the score. All quizzes are practice tests and may be taken unlimited times in preparation of the chapter test. The higher score of all attempts on tests and quizzes will be kept as part of the final grade.
Student Behavior: College students are expected to attend class promptly and be prepared to learn every day. Dual Credit students and Concurrent Enrollment students are official college students as well and are expected to perform at the college level and to honor all policies and deadlines published by the college or by the instructor. Every lecture and lab is important and the student is responsible for any missed material. Address your Instructors, fellow students, and CBC employees respectfully. Laptops will not be allowed in lecture, unless approved by the instructor. Turn off your cell phone(s) before entering the classroom and put away in your bag. Cell phones will not be allowed anywhere on or under your desk, on you, and will not be used as calculators. Handling your cell phone for any reason during lecture or lab will be cause for dismissal from class. Exceptions may be approved by the instructor. If you must be contacted while in class for any reason, then it is your responsibility to:

- Inform your Instructors well in advance before class begins that you may be contacted during the day and possibly have to leave campus and be absent.
- Provide the person who must contact you with your daily class schedule. This should include Building, Name of Building Secretary, Classroom number, and the days and times when you may be reached. Times that you may be reached while on campus must be before or after classes begin.
- Leave this information with the secretaries of the buildings in which your classes are being held.

In order to maintain and preserve a constructive learning environment, disruptive behavior will not be tolerated. Disruptive behavior in class by any student(s) may result in dismissal from class or may result in suspension from the class/college. Academic dishonesty is also cause for dismissal and/or suspension from college. Refer to the Student Handbook for Academic and Disciplinary Policies. Students will be marked absent for leaving class before the end of the period for any reason.

Class Policy:

Students caught cheating on a math test will receive a grade of zero for the test and an “F” for the course.

- There are no make-up exams. Missed exam for any reason is the student’s first attempt. The second attempt must be taken according to the class schedule.
- Any exception to the No Make-Up Exam policy is rare. Request for any special consideration must be made to the Instructor in writing by the end of the same day of the first attempt. The Instructor will forward the request to the Mathematics Division Chair for consideration.
- Students have infinite attempts to complete and/or improve Homework and Practice Exam (Quiz) grades before the respective due dates expire. The minimum score required for completing these assignments is 70% and can be completed using the student’s notes, textbook, and/or Help Features in MML.
- Students have 2 attempts for each scheduled Chapter Exam. The first attempt will be taken during an assigned time as scheduled on the Course Calendar for this course and will be administered online. The second attempt will be scheduled to be taken during assigned time the following week and will be administered by the Instructor or CBC Testing Center. Only the Formula Sheet and required calculator will be allowed to be used on Chapter Exams.
- Students taking exams outside of the designated labs on campus, dates, and times scheduled by the Lecture Instructor will be in violation of the rules concerning Scholastic Dishonesty and will receive an F in the course.
- Homework is the prerequisite for the Chapter Practice Exam (Quiz) and must be completed with a minimum score of 70%.
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- The class will follow the course calendar and maintain its schedule regardless of student absences, instructor absences, bad weather, etc. in order to complete the required college curriculum for this course.
- All required assignments (Homework, Quizzes, and Exams) not completed with the stated minimum score by their respective due dates will receive a zero.
If a student is experiencing any problems with their MyMathLab account at any time during the semester, it is the student’s responsibility to contact the MyMathLab Technical Support Team for help in correcting them as soon as the problems are encountered.

**MyMathLab Technical Support:**
(Tel) 800-677-6337  Monday-Friday 11am-7pm (http://247.support.pearsoned.com)

**Attendance Policy:**
- A student with excessive absences will be reported to the registrar’s office of Coastal Bend College and are in danger of being dropped from the class. Being dropped from a course may have a negative impact on a student’s full-time status.

**Academic Dishonesty:**
Each student is charged with notice and knowledge of the contents and provisions of Coastal Bend College’s rules and regulations concerning student conduct. All students shall obey the law, show respect for properly constituted authority, and observe correct standards of conduct.

Acts prohibited by the college for which discipline may be administered include scholastic dishonesty, including but not limited to cheating on an exam or quiz, plagiarizing, and unauthorized collaboration with another in preparing outside work. Academic work submitted by students shall be the result of their thought, work, research or self-expression. Academic work is defined as, but not limited to, tests, quizzes, whether taken electronically or on paper; projects, either individual or group; classroom presentations; and homework. Scholastic dishonesty shall constitute a violation of these rules and regulations and is punishable as prescribed by Board policies. Students will be held accountable for infractions of the following codes of conduct:

1. **Collusion:** having someone else do your assignments for you which are required for the course
2. **Cheating:** copying from another student’s test/work or using unauthorized materials or electronic or web-based sources during the test; giving or receiving aid unauthorized by the instructor during assignments or tests.
3. **Plagiarism:** unacknowledged quotation and/or paraphrasing of some else’s words, ideas, or data and passing it off as your own work submitted for credit or grade.
   (Refer to Student Conduct section in the CBC Student Handbook for additional information.)

**Cheating on a math test will result in the student receiving a grade of zero for the test and an “F” for the course.**

**ADA Statement:**
No qualified individual with a disability shall, by reason of such disability, be excluded from participation in or be denied the benefits of the services, programs, or activities of the College District, or be subjected to discrimination by the College District. Nor shall the College District exclude or otherwise deny equal services, programs, or activities to an individual because of the known disability of an individual with whom the individual is known to have a relationship or association. 42 U.S.C 12132; 28CFR 35.130(g)

Students with disabilities, including learning disabilities, who wish to request accommodations in this class, should contact the Counseling Office as soon as possible to make arrangements. In accordance with federal law, a student requesting accommodations must provide documentation of disability to the Special Needs Counselor. For more information, please go by the Counseling Office, or contact:

- Beeville Counselor, Eddie Rojas, edrojas@coastalbend.edu  (361) 354-2731 or 2720
- Alice Counselor, Dee Berthold, deedee@coastalbend.edu  (361) 664-2981, Ext. 3025
- Kingsville Counselor, Amanda Barrera, Amanda@coastalbend.edu  (361) 592-1615  Ext. 4074
- Pleasanton Counselor, Terry Villameuva, terry@coastalbend.edu  (830) 569-4222, Ext. 1203

Students who are requesting accommodation must provide the instructor with a letter of accommodation form the Counseling Office (OSD). Accommodations can only be made after the instructor receives the letter of accommodation.

**Coastal Bend College does not discriminate on the basis of race, creed, color, national origin, gender, age, or disability.**
Math 1332 Course Outline

Unit 1: Problem Solving and Critical Thinking:
✓ Estimation, Graphs, & Mathematical Models
✓ Problem Solving
✓ Sections 1.2 & 1.3

Unit 6: Linear Equations and Inequalities in One Variable:
✓ Algebraic expressions and formulas
✓ Linear equations in one variable and proportions
✓ Applications of Linear Equations
✓ Linear inequalities in one variable
✓ Quadratic equations
✓ Sections 6.1, 6.2, 6.3, 6.4, & 6.5

Unit 8: Linear Equations in Two Variables:
✓ Percent, sales tax, income tax
✓ Simple and complex interest
✓ Annuities, stocks, bonds, loans, and amortization
✓ Sections 8.1, 8.2, 8.3, 8.4, & 8.5

Unit 9: Measurement:
✓ Measuring Length, Metric
✓ Measuring Area & Volume
✓ Measuring Weight & Temperature
✓ Sections 9.1, 9.2, & 9.3

Unit 14: Voting and Apportionment:
✓ Apportionment Methods
✓ Flaws in Apportionment
✓ Sections 14.3 & 14.4

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