Student success is our number one priority at Coastal Bend College and we realize that prompt, effective communication plays a significant role in achieving that goal. It is vitally important that you have the proper contact information for your instructor. This should include their phone number, email address, and if applicable, their office number, and office hours. If you ever have any problems contacting your instructor, or do not receive a prompt response to your inquiries, please contact the Assistant Dean of Academics, or the Dean of Academics, as soon as possible. Their contact information is provided below:

<table>
<thead>
<tr>
<th>Mark L. Secord, Dean of General and Transfer Education</th>
<th>Coordinator</th>
</tr>
</thead>
<tbody>
<tr>
<td>361-354-2408</td>
<td>Christi Morgan</td>
</tr>
<tr>
<td><a href="mailto:secordm@coastalbend.edu">secordm@coastalbend.edu</a></td>
<td>361-664-2981 x3004</td>
</tr>
<tr>
<td></td>
<td><a href="mailto:chrism@coastalbend.edu">chrism@coastalbend.edu</a></td>
</tr>
</tbody>
</table>

We wish you all the best in your education and encourage you to contact us if you have any questions or concerns.

Keeping student success in sight, faculty in each of the courses will review with students, course information with specific reading schedules, assignments, and testing information during the first week of class. Additionally, the course information will be posted to Blackboard (THECB 60x30TX compliance).

Course Description: The NCBO supports students in developing skills, strategies, and reasoning needed to succeed in mathematics, including communication and appropriate use of technology. Topics include the study of numeracy and the real number system; algebraic concepts, notation, and reasoning; quantitative relationships; mathematical models; and problem solving.

NCBM 0110 is designed to assist the student who scores 310-335 on the TSI Math assessment. Students placing into this course must also be co-enrolled in Math 0321. The purpose of the course is to strengthen students’ basic mathematical skills. This course is a non-credit bearing course which is nontransferable and does not count toward Associate in Arts or Associate in Science Degrees.
Semester Hours Credit: 1

Lecture/Lab Hours: 1-2

Prerequisite: None (see TSI placement chart)

Co-requisite: Students enrolled in NCBM 0110 must be co-enrolled in Math 0321.


Student Learning Outcomes:
Upon successful completion of this course, students will:

1. Use appropriate symbolic notation and vocabulary to communicate, interpret, and explain mathematical concepts.

2. Define, represent, and perform operations on real numbers, applying numeric reasoning to investigate and describe quantitative relationships and solve real world problems in a variety of contexts.

3. Use algebraic reasoning to solve problems that require ratios, rates, percentages, and proportions in a variety of contexts using multiple representations.

4. Apply algebraic reasoning to manipulate expressions and equations to solve real world problems.

5. Use graphs, tables, and technology to analyze, interpret, and compare data sets.

6. Construct and use mathematical models in verbal, algebraic, graphical, and tabular form to solve problems in a variety of contexts and to make predictions and decisions.

Course Outline: (outline is determined by co-enrolled course: Math 0321)

- Unit 1: Linear Equations and Inequalities in One Variable:
  - Exponents and Order of Operations
  - Simplifying Algebraic Expressions
• Unit 2: Linear Equations in Two Variables:
  o Graphing Linear Equations in Two Variables
  o Graphing Linear Equations Using Intercepts
  o Slope of the Line and Slope-Intercept Form of Linear Equations
  o Sections 3.1-3.5

• Unit 3: Exponents and Polynomials
  o Basic Operations (+,-,x,/) with Polynomials
  o Long Division Polynomials
  o Sections 5.1-5.3, 5.5-5.7

• Unit 4: Factoring Polynomials:
  o The greatest common factor and factor by grouping
  o Factoring techniques and Special forms
  o Sections 6.1-6.5

Evaluation Methods: The grade in NCBM 0110 is awarded as Credit or No-Credit. The student must have a “70” or higher to receive “Credit”. Please see individualized instructor policies for course evaluation methods. Students will be assessed on the same measure, across each discipline, as per CBC guidelines. The grade of “Credit” is needed to move forward into the next Developmental course sequence.

Technical Support:

| Email Support:        | helpdesk@coastalbend.edu  |
|                       | cabrigo@coastalbend.edu    |
| Telephone Support:    | 866-722-2838 ext. 2508 (Toll Free) |
|                       | 361.354.2508 (Direct Line)  |
| Live Chat:           | Fall/Spring Hours: Monday-Thursday 8 a.m. to 8 p.m.; Friday 8 a.m. to 5 p.m. |
|                       | Summer Hours: Monday-Thursday 7 a.m. to 6 p.m. |
Tutoring Services: Coastal Bend College offers free tutoring services to all CBC students who need academic assistance. Services include One-on-One, Group, and Online tutoring to all current CBC students. The Tutoring Coordinator’s office is at CBC-Beeville in the Student Success Center (SSC), Room 140 which is in the R.W. Dirks building. The SSC’s hours of operation are Monday-Thursday from 8 am – 8 pm. Tutoring services are also available at all the CBC site locations and students can visit the site’s SSC. For questions regarding tutoring services, please contact the CBC Tutoring Coordinator at (361) 354-2838 ext. 2578 or visit us at our website at: http://coastalbend.edu/tutoring/.

<table>
<thead>
<tr>
<th>Beeville</th>
<th>Alice</th>
<th>Kingsville</th>
<th>Pleasanton</th>
</tr>
</thead>
<tbody>
<tr>
<td>3800 Charco Road</td>
<td>704 Coyote Trail</td>
<td>1814 Brahma Blvd.</td>
<td>1411 Bensdale</td>
</tr>
<tr>
<td>Beeville, TX 78102</td>
<td>Alice, TX 78332</td>
<td>Kingsville, TX 78363</td>
<td>Pleasanton, TX 78064</td>
</tr>
<tr>
<td>1-866-722-2838</td>
<td>1-866-891-2981</td>
<td>1-866-262-1615</td>
<td>1-866-361-4222</td>
</tr>
</tbody>
</table>

Grady C. Hogue Learning Resource Center (Library): Located on the Beeville campus, the operation hours are Monday - Thursday 8:00 a.m. - 6:00 p.m.; Friday 8:00 a.m. - 5:00 p.m.

(Summer semesters will observe the CBC campus operation hours.) For locations and hours of CBC library in Alice, Kingsville, and Pleasanton sites please visit the library web page links below.

Grady C. Hogue Learning Resource Center (Library): [http://lrc.coastalbend.edu/about](http://lrc.coastalbend.edu/about)

Online Catalog: [http://lrc.coastalbend.edu/catalog](http://lrc.coastalbend.edu/catalog)

Library Website: [http://lrc.coastalbend.edu/about](http://lrc.coastalbend.edu/about)

Hours and Locations: [http://lrc.coastalbend.edu/hours](http://lrc.coastalbend.edu/hours)

Pleasanton Public Library: [https://pleasanton.biblionix.com/](https://pleasanton.biblionix.com/)

115 N. Main St., Pleasanton, TX 78064

Monday – Friday 9:00 a.m. – 6:00 p.m.

Saturday 9:00 a.m. – 1:00 p.m.

Financial Aid: Resources available for students for financial aid, work study, and veteran benefits. For additional information, visit our website at [www.coastalbend.edu/finaid](http://www.coastalbend.edu/finaid) or contact us at 361-354-2238. Office hours: Monday-Thursday 7-6 and Friday 8-5 (THECB 60x30TX compliance.)
**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; 28 CFR 35.130(g).

See at: [GA (Legal)]

**Student with Disabilities:** Please notify your instructor of any modification/adaptation you may require to accommodate a disability-related need. You will need to provide documentation to the Director of Student Services so the most appropriate accommodations can be determined. Specialized services are available through the Office of Disability Services (SSB 4.104, 471-6259). For more information contact (361) 354-2300.

**Scholastic 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. Scholastic dishonesty shall constitute a violation of these rules and regulations and is punishable as prescribed by Coastal Bend College Policies FLB (Local) and FM (Local). Scholastic dishonesty shall include, but not be limited to, cheating on a test, plagiarism, and collusion.

See at: [FLB (Local)] and [FM (Local)].

**Use of E-mail for Official Correspondence to students:** All students should be familiar with the college’s official email student notification policy. Students are expected to check their CBC email on a frequent and regular basis to stay current with college-related communications, recognizing that certain communications may be time-critical.

**Copyright Law and Intellectual Property Rights Policy:** Copyright is the right of an author, artist, composer or other creator of a work of authorship to control the use of his or her work by others. Protection extends to literary works, musical works, dramatic works, pantomimes and choreographic works, pictorial and graphic works, sculpture, motion pictures and other audiovisual works, sound recordings and architectural works. Generally speaking, a copyrighted work may not be reproduced by others without the copyright owner's permission. The public display or performance of copyrighted works is similarly restricted. Generally, the unauthorized reproduction, performance or distribution of a copyrighted work is copyright infringement and may subject the infringer to civil and criminal penalties. The Fair Use Doctrine outlines exceptions to this Law and is outlined in Coastal Bend College Policy, [CT (Legal)].
Coastal Bend College, its faculty, students and employees must comply with Copyright Law. Detailed information on Copyright Law and Intellectual Property Rights is available in Coastal Bend College Policy CT (Legal) and CT (Local).

Questions regarding this information should be directed to the Director of Library Services at: library@coastalbend.edu or the Office of Marketing and Public Relations at: socialmedia@coastalbend.edu.

**Intellectual Property: Student /Third Party Works:** Rights to copyrightable or patentable works created by a student or a third party, that is, not a College District employee, shall reside with the author/creator. Detailed information on Copyright Law and Intellectual Property Rights is available in Coastal Bend College Policy CT (Legal) and CT (Local).

Questions regarding this information should be directed to the Director of Library Services at: library@coastalbend.edu or the Office of Marketing and Public Relations at: socialmedia@coastalbend.edu.

**NOTE:** The College website [www.coastalbend.edu](http://www.coastalbend.edu) serves as the main source with the most current version of the Coastal Bend College Board Policies and the Coastal Bend College Catalog.