

McLennan
C O M M U N I T Y
C O L L E G E

WACO, TEXAS

COURSE SYLLABUS
AND
INSTRUCTOR PLAN

COURSE NAME

BASM_0100_L87 & ELEMENTARY ALGEBRA 0307_L87

CARMACK BERRYMAN

NOTE: This is a 6-week Online Course.

NOTE: This is an Online Course

COURSE NAME
COURSE NUMBER & SECTION NUMBER

Course Description:

A course designed for students who need foundational remediation prior to taking Elementary Algebra, Math 0307. TSI scores of 335 or less with an ABE score of 1-4 would indicate the need for these linked courses. Course topics include: use of integers, solution of linear equations and inequalities, graphing of points and lines in a rectangular coordinate system, introduction to functions, solving systems of linear equations, laws of exponents, operations and factoring of polynomials, and real-world applications of these concepts. Prerequisite: Recommendation by Advisor or Division Director. Semester Hours 4 (1hr/3hr linked)

Prerequisites and/or Corequisites:

Recommendation by Advisor or Division Director.

Course Notes and Instructor Recommendations:

Both of the linked courses are accessed through Brightspace. They will use a single MyMathLab Access payment to save you money. All assignments will be available at this site, as well as an electronic version of the text, class notes, and both publisher and instructor lecture videos. There are review for tests and numerous other learning aids available. This course in a online format involves using the internet to view all lessons, do homework, and some tests. Campus visits are not required in the online format. BASM will be during the first 2 weeks and Math 0307 will be during the entire 6 weeks.

Instructor Information:

Instructor Name: **Carmack Berryman**
MCC E-mail: aberryman@mclennan.edu
Office Phone Number: 254-299-8868
Office Location: MATH 216
Office/Teacher Conference Hours: TBA

Required Text & Materials:

Title: Prealgebra & Introductory Algebra (MML Access Code)
Author: Elayn Martin-Gay
Edition: 5th
Publisher: Pearson
ISBN-13: 978-0-13-470763-1 (book ISBN)...

No hardcopy textbook is needed. Any 4-function calculator may be used.

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MCC Bookstore Website: <http://www.mclennan.edu/bookstore/>

Methods of Teaching and Learning:

The following methods for teaching and learning will be used: class lecture, online homework, written/online/group exams, and tutorial software. A three pronged approach is used in this course. For each instructional unit a worksheet, worked out notes for the worksheet, and video recording of the problems being worked will all be available on the website companion to this class which is accessed through Brightspace.

Course Objectives and/or Competencies:

Students successfully completing Elementary Algebra will:

1. Perform operations with integers.
2. Use appropriate symbolic notation and vocabulary to communicate, interpret, and explain mathematical concepts.
3. 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.
4. Use algebraic reasoning to solve problems that require ratios, rates, percentages, and proportions in a variety of contexts using multiple representations.
5. Apply algebraic reasoning to manipulate expressions and equations to solve real world problems.
6. Use graphs, tables, and technology to analyze, interpret, and compare data sets.
7. Construct and use mathematical models in verbal, algebraic, graphical, and tabular form to solve problems from a variety of contexts and to make predictions and decisions.
8. Identify and apply properties of real numbers.
9. Simplify and evaluate algebraic expressions.
10. Perform operations and solve equations with integers, fractions, and decimals.
11. Solve application problems related to numbers, geometry, ratio and proportion, mixture, and money.
12. Solve inequalities in one variable and describe solutions in inequality form and interval notation.
13. Graph linear equations by T-chart, intercept techniques, and slope intercept methods.
14. Solve systems of linear equations by graphing, addition, and substitution methods.
15. Solve applications problems which indicate system solutions.
16. Use the rules for exponents.
17. Perform operations with polynomials including factoring.

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Course Outline or Schedule:

This is a TENTATIVE weekly schedule. Changes will be announced in class and/or in the student's online announcement portal

Week	Date	UNIT
1	5/30 - 5/31	1-Jan
1	6/01 - 6/02	2
2	6/03 - 6/07	3
2	6/08 - 6/12	4
3	6/13 - 6/17	5-Jan
4	6/18 - 6/23	6
4	6/24 - 6/27	7
5	6/28 - 7/03	8
6	7/04 - 7/05	Final

Course Grading Information:

Basm 0100:

Students must pass (70 or above) units 1-3 homework/exams in the course to receive CR in BASM. Average below 70% will receive a NC.

Math 0307:

Students must have a 70% or higher to pass course with a CR, Average below 70% will receive a NC

Grading in this course (units 4-8) will be based on homework, unit/chapter tests, and a comprehensive final exam according to the following percentages.

- Online homework average: 30%
- Test average: 60%

Before each test is available (online or face to face), all homework assignments must be completed with at least a 70% score for that unit. In an online format, students will have 2 tries at each unit test and the higher score will be used in the average.

- Final exam grade: 10%.

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Having someone else do your online homework assignment and cheating on a test are both violations of the academic integrity policy and either may result in failing grades and/or being dropped from the class. Infractions such as these will be reported to the administration for tracking and possible college action.

Late Work, Attendance, and Make Up Work Policies:

This is a online class with some flexibility in working on the course. There are weekly requirements to keep from being counted absent and possibly dropped from the class. **My course definition of a week is Monday morning until Sunday night. Specific assignments are to be completed during each week. You may be counted absent if you do not submit the assignments as indicated in the calendar. If you accumulate 4 weeks of absences, you may be dropped from the class. You may work ahead. Otherwise, please try to follow the calendar. If you are dropped from BASM, you will also be dropped from Math 0307.**

Student Behavioral Expectations or Conduct Policy:

Students are expected to maintain classroom decorum that includes respect for other students and the instructor, prompt and regular attendance, and an attitude that seeks to take full advantage of the education opportunity. Students are expected to come to class prepared and with supplies necessary to participate actively in each class meeting.

MCC Academic Integrity Statement:

* [Click Here for the MCC Academic Integrity Statement](#)

(www.mclennan.edu/academic-integrity)

The link above will provide you with information about academic integrity, dishonesty, and cheating.

MCC Attendance Policy:

* [Click Here for the MCC Attendance/Absences Policy](#)

(www.mclennan.edu/highlander-guide/policies)

Click on the link above for the college policies on attendance and absences. Your instructor may have guidelines specific to this course.

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Updated 11/04/2022



ACADEMIC RESOURCES/POLICIES

Accommodations/ADA Statement:

Any student who is a qualified individual with a disability may request reasonable accommodations to assist with providing equal access to educational opportunities. Students should contact the Accommodations Coordinator as soon as possible to provide documentation and make necessary arrangements. Once that process is completed, appropriate verification will be provided to the student and instructor. Please note that instructors are not required to provide classroom accommodations to students until appropriate verification has been provided by the Accommodations Coordinator. For additional information, please visit www.mclennan.edu/disability.

Students with questions or who require assistance with disabilities involving physical, classroom, or testing accommodations should contact:

disabilities@mclennan.edu 254-
2998122
Room 319, Student Services Center

Title IX:

We care about your safety, and value an environment where students and instructors can successfully teach and learn together. If you or someone you know experiences unwelcomed behavior, we are here to help. Individuals who would like to report an incident of sexual misconduct are encouraged to immediately contact the acting Title IX Coordinator at titleix@mclennan.edu or by calling, Dr. Claudette Jackson, (Diversity, Equity & Inclusion/Title IX) at (254) 299-8465. MCC employees are mandatory reporters and must report incidents immediately to the Title IX Coordinator. Individuals may also contact the MCC Police Department at (254) 299-8911 or the MCC Student Counseling Center at (254) 299-8210. The MCC Student Counseling Center is a confidential resource for students. Any student or employee may report sexual harassment anonymously by visiting <http://www.lighthouse-services.com/mclennan/>.

Go to McLennan's Title IX webpage at www.mclennan.edu/titleix/. It contains more information about definitions, reporting, confidentiality, resources, and what to do if you or someone you know is a victim of sexual misconduct, gender-based violence or the crimes of rape, acquaintance rape, sexual assault, sexual harassment, stalking, dating violence, or domestic violence.

Student Support/Resources:

MCC provides a variety of services to support student success in the classroom and in your academic pursuits to include counseling, tutors, technology help desk, advising, financial aid, etc. A listing of these and the many other services available to our students is available at <http://www.mclennan.edu/campus-resource-guide/>

Academic Support and Tutoring is here to help students with all their course-related needs. Specializing in one-on-one tutoring, developing study skills, and effectively writing essays. Academic Support and Tutoring can be found in the Library and main floor of the Learning Commons. This service is available to students in person or through Zoom from 7:30 am - 6:00 pm Monday through Thursday and 7:30 am - 5:00 pm on Friday. You can contact the Academic Support and Tutoring team via Zoom (<https://mclennan.zoom.us/j/2542998500>) or email (ast@mclennan.edu) during the above mentioned times.

College personnel recognize that food, housing, and transportation are essential for student success. If you are having trouble securing these resources or want to explore strategies for balancing life and school, we encourage you to contact either MCC CREW – Campus Resources Education Web by calling (254) 299-8561 or by emailing crew@mclennan.edu or a Success Coach by calling (254) 299-8226 or emailing SuccessCoach@mclennan.edu. Both are located in the Completion Center located on the second floor of the Student Services Center (SSC) which is open Monday-Friday from 8 a.m.-5 p.m.

Paulanne's Pantry (MCC's food pantry) provides free food by appointment to students, faculty and staff. To schedule an appointment, go to https://mclennan.co1.qualtrics.com/jfe/form/SV_07byXd7eB8iTqJg. Both the Completion Center and Paulanne's Pantry are located on the second floor of the Student Services Center (SSC).

MCC Foundation Emergency Grant Fund:

Unanticipated expenses, such as car repairs, medical bills, housing, or job loss can affect us all. Should an unexpected expense arise, the MCC Foundation has an emergency grant fund that may be able to assist you. Please go to

<https://www.mclennan.edu/foundation/scholarships-and-resources/emergencygrant.html> to find out more about the emergency grant. The application can be found at https://www.mclennan.edu/foundation/docs/Emergency_Grant_Application.pdf.

MCC Academic Integrity Statement:

Go to www.mclennan.edu/academic-integrity for information about academic integrity, dishonesty, and cheating.

Minimum System Requirements to Utilize MCC's D2L|Brightspace:

Go to <https://www.mclennan.edu/center-for-teaching-and-learning/FacultyandStaffCommons/requirements.html> for information on the minimum system requirements needed to reliably access your courses in MCC's D2L|Brightspace learning management system.

Minimum Technical Skills:

Students should have basic computer skills, knowledge of word processing software, and a basic understanding of how to use search engines and common web browsers.

Backup Plan for Technology:

In the event MCC's technology systems are down, you will be notified via your MCC student email address. Please note that all assignments and activities will be due on the date specified in the Instructor Plan, unless otherwise noted by the instructor.

Email Policy:

McLennan Community College would like to remind you of the policy (<http://www.mclennan.edu/employees/policy-manual/docs/E-XXXI-B.pdf>) regarding college email. All students, faculty, and staff are encouraged to use their McLennan email addresses when conducting college business.

A student's McLennan email address is the preferred email address that college employees should use for official college information or business. Students are expected to read and, if needed, respond in a timely manner to college emails. For more information about your student email account, go to www.mclennan.edu/studentemail.

Instructional Uses of Email:

Faculty members can determine classroom use of email or electronic communications. Faculty should expect and encourage students to check the college email on a regular basis. Faculty should inform students in the course syllabus if another communication

method is to be used and of any special or unusual expectations for electronic communications.

If a faculty member prefers not to communicate by email with their students, it should be reflected in the course syllabus and information should be provided for the preferred form of communication.

Email on Mobile Devices:

The College recommends that you set up your mobile device to receive McLennan emails. If you need assistance with set-up, you may email Helpdesk@mclennan.edu for help.

You can find help on the McLennan website about connecting your McLennan email account to your mobile device:

- [Email Setup for iPhones and iPads](#)
- [Email Setup for Androids](#)

Forwarding Emails:

You may forward emails that come to your McLennan address to alternate email addresses; however, the College will not be held responsible for emails forwarded to an alternate address that may be lost or placed in junk or spam filters.

For more helpful information about technology at MCC, go to [MCC's Tech Support Cheat Sheet](#) or email helpdesk@mclennan.edu.

Disclaimer:

The resources and policies listed above are merely for informational purposes and are subject to change without notice or obligation. The College reserves the right to change policies and other requirements in compliance with State and Federal laws. The provisions of this document do not constitute a contract.