

# Welcome to College Algebra!

#### **General Information:**

*Instructor*: Kristina Holton

Email: holtonk@linnbenton.edu

Send me an email when you have questions or concerns - don't wait! Barring unforeseen circumstances, I will respond within 48 business

hours (or sooner).

Office Hours: Tu 2-3pm and Wed 9-10am -- Click here to schedule an appointment

during these time slots. I'm also available at other times too - just send

me an email! Kristina's Zoom Office Link

Course Name: MTH 111 College Algebra

**Credits:** 5 **CRN:** 31277

**Prerequisites:** MTH095 Intermediate Algebra or equivalent with grade of "C" or better

Course Description: Topics covered will include relations and functions; including linear,

quadratic, polynomial, rational, exponential and logarithmic functions. Functions and solving of equations will be emphasized. The use of

matrices to solve systems will be introduced.

**Course Format:** This section of MTH 111 has a hybrid configuration. It has a 1 hour 20

minute virtual class session via Zoom on Thursdays from 10:00am to 11:20am (<u>click here for Class Session Zoom link</u> *Passcode*: KHMTH111).

The rest of the course is to be completed in an online format.

# **Student Learning Outcomes:**

- Interpret graphical information, such as identifying types of functions, translations, inverses, intercepts, and asymptotes.
- Solve a variety of symbolic equations and inequalities, such as rational, absolute value, exponential, radical, logarithmic, and linear systems.
- Construct appropriate models for real world problems, such as fitting an algebraic function model to a set of data, and system of linear equations.

#### Course Materials:

### Required:

- Regular access to a computer and the internet.
- Webcam
- Scientific Calculator

# Registering/Enrolling in MyOpenMath (MOM)

- Go to www.myopenmath.com
- Click on "Register as a New Student"
- Enter a user name, use your student ID number
- Choose and confirm a password, one you will not forget
- Enter your first and last names, and your LBCC or OSU email address
- Enter the Course ID: 97247
- Enter the *Enrollment Key:* CollegeAlgebraW21

# **Grading:**

	Grading Scale:
50% Online Homework & Quizzes in	90-100% A
MyOpenMath	80-89% B
15% Written Activities & Discussions	70-79% C
20% Two Exams (10% Each)	60-69% D
15% Final Exam	0-59% F
100% Total Grade	

A grade of Y or WP will not be given in this course. A grade of Incomplete (I) may be assigned at the discretion of the instructor under special circumstances. The student must have completed the majority of the course, been in regular participation and passing the course prior to the "special circumstance."

# Late Assignment Policy:

Late Assignment Policy MyOpenMath (MOM), the online homework, you have four late passes to use at your discretion. A late pass extends one of the assignments up to 48 hours from the due date, but you must use it **before** the assignment is actually due. (If you forget, please email me and I can help.)

All written activities will be accepted up to 48 hours past the due date with a 20% penalty.

#### Exams:

You will have 2 tests and a final exam in this course. They will be proctored using Respondus proctoring software. You must own or borrow a webcam to use for these exams. Exams must be taken on the scheduled date, unless prior approval has been granted by the instructor or has authorized accommodations.

#### Virtual Class Sessions:

Every week on Thursdays from 10:00am to 11:20am, we will have a virtual class session via Zoom (click here for Class Session Zoom link **Passcode**: KHMTH111). During this class session, we will discuss questions and concepts, provide additional instruction and complete activities. Your attendance is expected. To get the most out of these class sessions, come to class prepared with your questions and also be ready to participate. Please keep your video on during class. Also be sure to log in with your own name.

#### Conduct:

You are held accountable to the <u>Student Code of Conduct</u>, which outlines expectations pertaining to academic honesty (including cheating and plagiarism), classroom conduct, and general conduct.

#### If You Have Concerns:

If you have any concerns regarding this class, you are encouraged to make an appointment to meet with me to discuss your situation. The sooner we can address them, the more likely we are to find a reasonable solution. If you have met with me and feel the need to escalate your concerns, you should then contact the Dean of ASSH, Meg Roland: rolandm@linnbenton.edu

### **Disability and Access Statement:**

LBCC is committed to inclusiveness and equal access to higher education. If you have approved accommodations through the Center for Accessibility Resources (CFAR) and would like to use your accommodations in this class, please contact your instructor as soon as possible to discuss your needs. If you think you may be eligible for accommodations but are not yet registered with CFAR, please visit the CFAR Website for steps on how to apply for services. Online course accommodations may be different than those for on-campus courses, so it is important that you make contact with CFAR as soon as possible.

### Statement of Inclusion:

To promote academic excellence and learning environments that encourage multiple perspectives and the free exchange of ideas, all courses at LBCC will provide students the opportunity to interact with values, opinions, and/or beliefs different than their own in safe, positive and nurturing learning environments. LBCC is committed to producing culturally literate individuals capable of interacting, collaborating and problem-solving in an ever-changing community and diverse workforce.

# **Changes to the Syllabus:**

I reserve the right to change the contents of this syllabus due to unforeseen circumstances. You will be given notice of relevant changes in class, through a Moodle Announcement, through LBCC e-mail, and/or by MyOpenMath Announcement.