Intermediate Algebra with the Math Center – A463

Course Feedback

Overview

This course audit provides an introduction of algebraic concepts and the development of the essential groundwork for College Algebra. The topics presented in this audit include: A review of basic mathematical skills, the real number system, algebraic expressions, linear equations, graphing, exponents and polynomials. Students who elect to take this audit will not receive credit for work completed toward a degree or other formal award. Since this activity is not credit bearing, there are no associated course costs and it is not eligible for financial aid funding. There is no objective assessment associated with this audit, and no indication of a pass or not pass will be granted for audit engagement.

Competencies

Exponents and Polynomials
The graduate identifies, evaluates, and multiplies exponents and polynomials.

Cartesian Coordinate System and Graphs
The graduate graphs ordered pairs and lines on the Cartesian coordinate system.

Solutions to Linear Equations
The graduate solves linear equations and applications.

Algebraic Expressions
The graduate translates, simplifies, and evaluates algebraic expressions.

Integers and Real Numbers
The graduate determines absolute values, adds and subtracts integers, multiplies and divides real numbers, and determines whether or not a particular integer is a solution.
Welcome to Intermediate Algebra with the Math Center!

To assist you in mastering the material for this audit, here are some tips for success:

• Take the pre-assessment and review the coaching report to help you target the competencies where you have more to learn.

• Visit Hawkes Intermediate Algebra, an e-book with interactive, lesson-based learning resource organized according to competencies.

• Complete the lessons in the order listed in the Hawkes resource.

• Within each lesson, read the text, watch the videos, and answer the questions to help you learn, practice, and certify your understanding of course concepts.

• Take the pre-assessment*, to assess your understanding of Intermediate Algebra concepts and to determine if you are ready to begin studies in College Algebra.

*Note: Because this is an audit course, do not schedule the objective assessment.

For additional assistance, utilize the Math Center appointment link to schedule appointments with the mentor team.

Cohort Sign-up

Cohorts provide additional structure and support for challenging aspects of this course. In a cohort you receive specific homework assignments and meet online with mentors and students regularly to discuss the challenging topics.

Assessments

- Pre-Assessment: Intermediate Algebra with the Math Center
  
  STATUS: Not Attempted
  
  # OF ITEMS: 40
  
  TIME ALLOCATED: 180 minutes
  
  CODE: PLFC
Objective Assessment: Intermediate Algebra with the Math Center

STATUS: Not Attempted
# OF ITEMS:
TIME ALLOCATED: minutes
CODE: LFC1

A score of Competent or Exemplary is required to pass all assessments. Passing a preassessment does not guarantee you will pass the high stakes assessment.

On objective assessments, you will be charged a retake fee for the third attempt and every attempt thereafter. For more information click here.

Course Information

Math Center
Student Success Center

Course Instructor

Course Instructor Group
mathcenter@wgu.edu

Announcements
Course Chatter