#### WILMINGTON UNIVERSITY COLLEGE OF EDUCATION AND LIBERAL ARTS BASIC COURSE INFORMATION

COURSE NUMBER	MAT 200
COURSE TITLE	Precalculus
CREDITS	3
PREREQUISITE	MAT205 with a minimum grade of C or college algebra equivalent

FACULTY MEMBER

TERM

# **METHOD OF CONTACT/ OFFICE HOURS**

# **COURSE TIME BREAKDOWN**

## **40 Hours of Structured Learning Activities**

## TEXTBOOKS

\*A list of course textbooks are available on the Wilmington University Bookstore website: <u>http://bookstore.wilmu.edu/</u>

**COURSE DESCRIPTION:** This course provides an integrated review of intermediate algebra, analytic geometry, and basic trigonometry in order to prepare the student for calculus. After a brief review of linear and quadratic functions, the course covers graphs and applications for polynomial, rational, exponential, logarithmic, and trigonometric functions. The course also incorporates matrices and vectors. Please note that a minimum grade of C is required in order for

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Midterm and Final Examinations

## **ATTENDANCE POLICY:**

## **EVALUATION PROCEDURE AND GRADING POLICY:**

Grades will be determined using the following weights:

ALEKS (Homework and quizzes) (Addresses objectives 1 through 6)	30%
Midterm and Final Examinations (Addresses objectives 1 through 6)	30%
Participation/Discussion Boards (Addresses objectives 1 through 6)	14%

## LATE ASSIGNMENT POLICY:

Mathematical objectives build on one another. For that reason, due dates are established to ensure that students are able to participate in the next lesson and that instructors can address students' misconceptions. If a student cannot meet a deadline, it is the student's responsibility to contact the instructor ahead of time, requesting an extension. When requesting an extension, the student must provide credible information and/or documentation to the instructor for review. The instructor will review requests and grant extensions on a case-by-case basis.

Possible reasons to request extensions: military deployment, severe health issues, natural disasters.

Unacceptable reasons to request extensions: busy schedule, forgetfulness, last minute issues.

#### COELA CLASSROOM STANDARDS: See Canvas "Syllabus" area

**COURSE SCHEDULE** (all assignments and due dates):