

Syllabus for College Algebra Support Course

Course Information

Semester & Year: Fall 2019

Course ID & Section #: MATH-30S-E8409 (048409)

Instructor's name: Dr. Trevor Keiber

Day/Time: MWTh 07:30PM - 08:35PM

Location: Eureka Campus – Room SC 210

Number of units: 1

Instructor Contact Information

Office location: Math Lab, Eureka Campus

Office hours: Monday 1:30-2:30pm and Wednesday 1:30-2:30pm

Email address: Trevor-Keiber@Redwoods.edu

Required Materials

Graphing Calculator, Pencils, Notebook

Catalog Description

A support course for Math 30 College Algebra. Through contextualized examples, collaborative practice, and hands-on activities, students learn skills and explore concepts crucial for success in Math 30 College Algebra.

Course Student Learning Outcomes (from course outline of record)

- 1. Apply algebraic techniques to simplify expressions and solve equations and inequalities.
- 2. Create, interpret, and identify the graph of a function, including all salient features.
- 3. Implement effective learning strategies.

Evaluation & Grading Policy

Your final grade for the supplemental section will be Pass / No Pass. If you do not pass the supplemental section, you will not pass Math 30 regardless of your letter grade for that class. This may sound daunting - however fortunately - your score for the supplemental section is based entirely on your participation and attendance. This means that there will not be any graded homework, quizzes, or exams assigned specifically for the supplemental section.

The requirements for passing the supplemental section are as follow:

- 1. Pass Math 30 with a D or better letter grade.
- 2. Attend 85% or more of the total supplemental sections. (Missing more than 15% of sessions may result in an automatic drop)
- 3. Participate in activities and group work during the supplemental course meeting times.

Prerequisites/co-requisites/ recommended preparation

Co-requisite: Enrollment in the associated Math 30 Course

Special accommodations]

College of the Redwoods complies with the Americans with Disabilities Act in making reasonable accommodations for qualified students with disabilities. Students may make requests for alternative media by contacting DSPS at 707-476-4280