

Maths 72, Support for College Algebra for Calculus

Instructor: Matt Nelsenador

Course #19197, Fall 2025, 2 units

Time: TuTh 10:15AM – 11:05 AM, **Location:** CRC Main Campus LRC 201

email: nelsenm@crc.losrios.edu

Web site: crc.losrios.edu/nelsenm

Message phone: 916–286–3691, then #, then 14222

Office hours: Tuesdays, 1:35 – 4:00 PM, LRC 161

See Math 372 Syllabus for nearly all relevant info.

Description of course: This course provides intensive instruction and practice in the core mathematical skills, competencies, and concepts necessary for success in MATH 372 (College Algebra for Calculus). Students taking this course must be concurrently enrolled in the corresponding section of MATH 372. The content of this course is designed to provide arithmetic and algebraic support to students as they learn related concepts in their corequisite course. Topics and homework assignments are often connected to assignments in the corequisite course. This course is graded Pass/No Pass.

Student Learning Outcomes:

SLO 1: APPLY LEARNING STRATEGIES TO ACHIEVE SUCCESS IN COLLEGE ALGEBRA FOR CALCULUS.

Objective 1a: use mathematics support skills to solve equations and inequalities and manipulate expressions.

Objective 1b: use mathematics support skills to solve systems of equations and inequalities.

Objective 1c: use mathematics support skills to demonstrate a deep understanding of functions and their properties.

Grades:

A student receiving an A, B, or C in Math 372 will receive a Pass in Maths 72.

A student receiving a D or F in Math 372 will receive a No Pass in Maths 72.