## ADDENDUM • APRIL 2022 CATALOG









# 2022-2023



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### **RCC CATALOG ADDENDUM - APRIL 2022**

#### **NEW COURSES**

#### MAT-9 BSTEM College Algebra 5.00 units CSU

*Prerequisite: Intermediate Algebra or Qualifying Placement* College-level algebra for those majoring in business, science, technology, engineering, and mathematics: polynomial, rational, radical, absolute value, exponential, and logarithmic functions and their graphs; systems of equations; theory of polynomial equations; analytic geometry; sequences and series. Students cannot receive credit for MAT-9 if they have already received credit for MAT-10 or MAT-23. 90 hours lecture. (Letter Grade or Pass/No Pass option)

#### MAT-109

#### Corequisite Support for MAT-9 1.00 unit

Prerequisite: None Corequisite: MAT-9

A concurrent corequisite course containing arithmetic and basic algebra concepts designed to support students in BSTEM College Algebra. Topics include a review of skills developed in arithmetic and algebra: operations on real numbers, simplifying algebraic expressions, factoring, graphing linear functions, operations on rational and radical expressions, linear and quadratic expressions and equations. Topics are taught strategically throughout the semester to provide a "just in time" instruction of skills needed to master concepts in MAT-9 as they arise. A diverse approach to problem-solving processes and enhancement of study strategies will prepare the student for later university courses. 18 hours lecture. (Non-Degree Credit) (Pass/ No Pass only)

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