# MATH A135: FOUNDATIONS FOR CALCULUS 1

| Item | Value |
| --- | --- |
| Top Code | 170100 - Mathematics, General |
| Units | 4 Total Units |
| Hours | 72 Total Hours (Lecture Hours 72) |
| Total Outside of Class Hours | 0 |
| Course Credit Status | Credit: Degree Applicable (D) |
| Material Fee | No |
| Basic Skills | Not Basic Skills (N) |
| Repeatable | No |
| Grading Policy | Standard Letter (S), <br> • Pass/No Pass (B) |

## Course Description

This course is designed to provide students with necessary skills to succeed in Calculus 1. These skills are traditionally taught in Algebra and Trigonometry. Algebra topics taught include linear, quadratic, rational, logarithmic, and exponential functions and their graphs. Topics from Trigonometry include trigonometric and inverse trigonometric functions, graphs of trigonometric functions, identities, and solving equations. Transfer Credit: CSU.

## Method(s) of Instruction

- Lecture (02)