

MATH 135: Precalculus: Elementary Functions

Investigates linear, quadratic, polynomial, rational, exponential, logarithmic functions, and related topics. This course is the first part of the precalculus sequence

Credits: 3

Lecture Hours: 3

Prerequisites:

Grade of "C" or better in MATH 103 or equivalent, satisfactory math placement test score, or consent of instructor.

Program: [Math](#)

Student Learning Outcomes:

- Use appropriate symbolic techniques to analyze and solve applications problems.
- Utilize elementary function concepts.
- Graph elementary functions utilizing behavior information and/or transformations.
- Utilize precise mathematical language and symbols to effectively communicate mathematics in written and/or oral form.