

2021-22 ACADEMIC CATALOG



Midway University

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Course

MTH 140 - College Algebra

This is a standard university Algebra course. Topics include: linear equations and inequalities; complex numbers; quadratic equations; equations of a straight line; finding the implicit domains of functions; the algebra and composition of functions; inverse functions; quadratic functions and their graphs; exponential and logarithmic functions; solving systems of linear equations in several variables. Minimum grade of C required for successful completion. Prerequisites: MTH 135 with a minimum grade of C or a suitable test score, ACT Math score of 22 (minimum) or equivalent SAT Math score.

Grade Basis: L

Credit hours: 3.0

Lecture hours: 3.0

Prerequisites:

- [MTH 135](#) - Intermediate Algebra

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Midway University

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