## MAT107: College Algebra

A survey of algebraic techniques and of functions. Topics include solving equations and inequalities, graphs, transformations of functions, inverse functions, and exponential and logarithmic functions. Can be used as preparation for MAT109. Not applicable to a major or minor in mathematics. Students with a grade of C or higher in MAT123 (or its equivalent) may not subsequently take MAT107 for credit.

Credit Hour(s): 3 Prerequisites: Math ACT subscore of 19 or permission of the mathematics coordinator. Department: Mathematics, Physics, and Computer Science Semester Offered: Fall