TSAS MATHEMATICS (MTH)

# Course numbers with the # symbol included (e.g. #400) have not
been taught in the last 3 years.

MTH 202 - College Algebra
Credits: 3
Review of elementary algebra, coordinate system, inequalities, roots,
polynomials, factoring, radicals, and functions. A significant amount of
class time is spent on problem solving in all concept areas. The course
provides a solid foundation of algebraic topics including, logarithmic
functions, exponential function, matrices, inverse functions and non-
linear systems. Placement is based on satisfactory score on math
assessment.

MTH 203 - Algebra and Trigonometry
Credits: 3
Basic algebra topics, radicals, exponents, introduction to functions and
graphs, simple applications of algebra. Trigonometric functions of angles;
applications of right triangles, identities, and equations. 3 lec.