## Math 102 SLO's

## Math 102:

The student will identify and sketch the graphs of polynomial, rational, exponential, and logarithmic functions as well as graphs of the conic sections.

The student will apply appropriate techniques for solving exponential, logarithmic, and algebraic equations with regard to the course outline.

The student will recognize, define, and use formal mathematic notation as appropriate to the course outline.

## **Rubric:**

[3 pts] Student demonstrates a complete understanding of mathematical concepts with no conceptual errors and minor computational mistakes.

[2 pts] Student demonstrates a partial understanding of mathematical concepts with some conceptual and/or computational mistakes.

[1 pts] Student demonstrates a minimal understanding of mathematical concepts with significant conceptual and/or computational mistakes.

[0 pts] Student demonstrates no understanding of mathematical concepts or no work provided.