

Program SLOs Mathematics

A.S. Degree – Mathematics

Program Student Learning Outcomes From the 2005 PrOF (Program Review)

P-SLO 1 Strengthen basic computational skills and number sense (numeracy).

P-SLO 2 Apply mathematical terminology, symbols, operations, and problem-solving techniques in a variety of contexts and at a course-appropriate level.

P-SLO 3 Enhance the ability to think logically, critically, and abstractly.

P-SLO 4 Develop problem-solving skills in mathematics that can be generalized to occupational and personal contexts.

P-SLO 5 Effectively organize, present, interpret and summarize quantitative information using symbolic, numerical and graphical methods.