

Program PLO Statements

Unit Name	PLO Name	PLO	PLO Status
El Camino: PLOs (MATH) - Math (Prospective Elementary School Teachers)	PLO #1 Solving Application Problems	Students will be able to determine an appropriate strategy to solve an application problem, complete the solution of the problem, describe the procedures used to solve the problem, and explain the underlying mathematical concepts using written and oral means.	Active
	PLO #2 Explaining Mathematical Concepts	Students will be able to demonstrate and explain mathematical concepts using a variety of methods.	Active
	PLO #3 Analyzing Mathematical Problems and their Solutions	Students will be able to analyze a solution to a mathematics problem, determine the appropriateness of the solution, and if errors are made, explain the misconceptions or errors made and how to solve the problem correctly using written and oral means.	Active