

Program PLO Statements

Unit Name	PLO Name	PLO	PLO Status
El Camino: PLOs (MATH) - Developmental Math	PLO #1 Solving Application Problems	A students completing PreCollegiate Mathematics will recognize the underlying mathematical concepts in a given context (word problems, data, diagrams, etc.) and apply those concepts correctly.	Active
	PLO #2 Solving Equations and Manipulating Expressions	A student completing Pre-Collegiate Mathematics will demonstrate the ability to identify and correctly implement techniques to symbolically solve equations and manipulate expressions.	Active
	PLO #3 Visual and Graphical Methods	A student completing Pre-Collegiate Mathematics will use visual and graphical methods to represent and analyze information and to solve problems.	Active
	PLO #4 Articulating Mathematical Reasoning	A student completing Pre-Collegiate Mathematics will verbally articulate (orally or in writing) the mathematical reasoning they used to solve a problem or analyze a situation.	Active