

## SLO and PLO Assessment Timeline

Division: Math                      Program: Math for GE and Non-Science Majors  
 Program Review Date: SP14/FA14

Semester and Year	SLO to be Assessed Include the SLO# and Short Title	PLO to be Assessed Include the PLO# and Short Title
<b>Spring 2014</b>	MATH 120 SLO #3 - Analyze Voting System MATH 130 SLO #3 - Solve Problems Using Sequences and series MATH 140 SLO #3 - Use of Geometrical Approach MATH 150 SLO #3 - Central Limit Theorem MATH 160 SLO #3 - Area Problems MATH 161 SLO #3 - Convergence and Divergence of Series	
<b>Summer 2014 (If applicable)</b>		
<b>Fall 2014</b>		
<b>Spring 2015</b>	MATH 120 SLO #4 - Solve Application Problems MATH 130 SLO #4 – Solve Application Problems MATH 140 SLO #4 - Use of Finite Mathematics Techniques MATH 150 SLO #4 - Confidence Intervals and Hypothesis Testing MATH 160 SLO #4 - Using Calculus, Solve Application Problems MATH 161 SLO #4 - Solve Application Problems Using Calculus	<b>PLO #2:</b> Students will be able to analyze and solve application problems involving business, the social sciences, and/or biological sciences using analytical and computation skills.
<b>Summer 2015 (if applicable)</b>		
<b>Fall 2015</b>		
<b>Spring 2016</b>	MATH 120 SLO #1 - Solve Loan Problems MATH 130 SLO #1 - Solve Nonlinear Inequalities MATH 140 SLO #1 - Use of Gauss-Jordan MATH 150 SLO #1 - Computing and Interpreting Various Measures MATH 160 SLO #1 – Determine and Interpret Limits MATH 161 SLO #1 - Compute and Interpret Integrals	
<b>Summer 2016 (If applicable)</b>		

<b>Fall 2016</b>		
<b>Spring 2017</b>	MATH 120 SLO #2 - Solve Application Problems Using Graphical Methods MATH 130 SLO #2 - Solve Problems using Graphical Methods MATH 140 SLO #2 - Use of Matrices MATH 150 SLO #2 - Probability MATH 160 SLO #2 – Sketch graphs of functions MATH 161 SLO #2 - Compute and Interpret Derivatives	<b>PLO #1:</b> Students will be able to analyze and solve application problems involving business, the social sciences, and/or biological sciences using graphical methods.
<b>Summer 2017</b> (If applicable)		
<b>Fall 2017</b>		