



## ENGR 121L INTRODUCTION TO MATH FOR ENGINEERING APPLICATIONS I

<b>Course Number</b> <b>Course Name</b>	ENGR 121L Introduction to Math for Engineering Applications I
<b>Credit Value</b> <b>(Breakdown of theory and lab credits)</b>	(2, 1.5T+0.5L)
<b>Catalog Course Description</b>	Students will learn basic concepts of straight lines in engineering, Trigonometry, Quadratic Equation, Systems of Linear Equations and Exponents. The students learn the fundamental and minimum of these topics in order to understand basic engineering applications. Prerequisite: MATH 150
<b>Student Learning Outcomes/Objectives /Competencies of the Course</b>	N/A
<b>College-Wide Student Learning Outcomes</b>	N/A