

Math 236 Course Content and Objectives

	Hours Per Topic	_____
Review of algebra: Solving polynomial and rational equations, Cartesian coordinates, and straight lines.	8	Solve a polynomial or rational equation.
Functions, limits, and derivatives: Graphs, the algebra of functions, mathematical models, limits, one-sided limits and continuity, increments, the derivative, and tangent lines.	11	Graph polynomial and rational functions,