

MATH 250 : Mathematics for Elementary Education

This is a course designed in content and teaching style for elementary pre-service teachers. The course emphasizes active student participation and a field placement component which permits students to develop materials and evaluation instruments and to practice the teaching of mathematics concepts, including the structure of number systems, real number properties and the computation derived from them, problem solving strategies, and geometry and measurement.

Credits 3.0

Prerequisites

Level III mathematics placement, or successful completion of a Level II mathematics course. Not open to freshmen.