

# MATH 1140 : Math for Elementary Teachers II

One of two math courses for the prospective Pre-K through Grade 6 teacher. Topics will include proportional reasoning, data and chance, basic two-dimensional and three-dimensional geometry, congruence transformations, symmetry, tessellations, similarity, fraction sense, perimeter and area, and surface area and volume. Prerequisite: MATH 0970 or MATH 0980 or placement.

**Credits** 3.0

**Semester Offered**

fall/spring

**General Education Areas**

Math,

Reasoning Gen Ed