

## ED 442 : Math for Elementary Teachers

This foundational course focuses on learning mathematics in the elementary classroom. Content explored in this class includes algebraic thinking, numeration, theory of whole numbers, integers, rational numbers, and real numbers. It also includes operations of arithmetic, elementary number theory, proportional reasoning, elementary data analysis, and basic concepts of geometry. This course is a prerequisite for ED 444 Math Methods of Elementary Teachers. This course is part of the post-baccalaureate online licensure program.

**Credits** 3.0