

EE 313 - Teaching Number and Operations in the Elementary Classroom

3 Credit Hours

Preservice teachers will develop pedagogical mathematical knowledge, including conceptual understandings and principles while learning teaching methods for elementary school students; Students will develop the ability and attitude to logically interpret problems and rationally solve problems; Students explore the beauty of the regularity and structure of mathematics, and use their mathematical knowledge and skills to create an effective teaching environment using multiple teaching strategies.