## MAT501: Number Concepts for the Elementary Math Specialist

A study of the concept of number from a teacher's perspective to enable better understanding of children's thinking and misconceptions and to appropriately direct their learning. Topics will include number patterns, place value, fractions, decimals, and prime numbers; and the operations performed with these numbers. Problems suitable for elementary students will be part of our investigations. For elementary teachers only.

Credit Hour(s): 3

**Department: Mathematics** 

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