

Preparation for Teaching Elementary Mathematics

Exemplar resources

Varying designs of elementary mathematics coursework requirements are provided as a resource.

West Virginia State University

Undergraduate

Course Number	Course Title	Numbers & Operations	Algebraic Thinking	Geometry & Measurement	Data Analysis & Probability	Mathematics Pedagogy
EDUC 324	Teaching Mathematics in the Elementary School					45
MATH 103	Problem Solving and Number Sense	45				
MATH 104	Algebra, Statistics and Probability	6	21		18	
MATH 105	Geometry and Measurement			45		
Instructional Hours Totals		54	21	45	18	45
		72				