

## 2019 - 2020 Elementary Mathematics – Additional Endorsement Postbaccalaureate Certificate

Fall Year 1	Courses	Credit Hours	
EDU 2110	Number Concepts for Educators	3	_
MTH 1510	Calculus I	4	
MTH 2710	Probability and Statistics for Educators	3	
MTH 3610	College Geometry	3	19
MTH 4110	Reasoning and Proof for Elementary Educators	3	19
MTH 4910	Senior Seminar: Mathematics	3	
Spring Year 1	Courses	Credit Hours	
EDIT 3130	Coometrie and Statistical Concents for Educators	2	

Spring Year 1	Courses	Hours	
EDU 2120	Geometric and Statistical Concepts for Educators	3	
EDU 4610	Content Teaching Strategies and Practicum	2	16
MTH 1310	Pre-Calculus	5	10
MTH 1410	Introduction to Discrete Mathematics	3	
MTH 3110	Algebraic Thinking and Proportional Reasoning	3	
Program Total			35

The courses listed above reflect the semester in which the courses will be offered and not a Suggested Academic Plan for students.

MTH 1110 is a program pre-requisite.