



**2019 - 2020**  
**Secondary Mathematics – Level Change**  
**Postbaccalaureate Certificate**

Fall Year 1		Courses	Credit Hours	
EDU 4760	Theory and Techniques Practicum		6	<b>26</b>
MTH 1510	Calculus I		4	
MTH 2710	Probability and Statistics for Educators		3	
MTH 3510	Multivariable Calculus		4	
MTH 3610	College Geometry		3	
MTH 4150	Modern Algebra		3	
MTH 4910	Senior Seminar: Mathematics		3	
Spring Year 1		Courses	Credit Hours	
EDU 4250	Literacy Education in the Secondary School		3	<b>22</b>
MTH 1310	Pre-Calculus		5	
MTH 1410	Introduction to Discrete Mathematics		3	
MTH 2510	Calculus II		4	
MTH 3550	Differential Equations and Linear Algebra		4	
MTH 4510	Introduction to Real Analysis		3	
<b>Program Total</b>			<b>48</b>	

**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.*