LIBERTY UNIVERSITY

2022-2023 Certificate Completion Plan

Important: This certificate plan is effective for those starting in the fall 2022 through summer 2023. This certificate plan will remain in effect for students who do not break enrollment or who do not change certificates.

The add-on Algebra I endorsement is an option for:

(a) Teachers who hold a current teaching license in any subject area

(b) Teacher candidates who are enrolled in a teacher preparation program that leads to initial licensure in any subject area. This certificate provides eligibility to add an Algebra I endorsement to their initial license, certifying them to teach mathematics courses through Algebra I in grades 6-12.

REQUIRED COURSES (26 hours)		<u>Hrs</u>	<u>Sem</u>	<u>Grade</u>
EDUC 323 MATH 117	Teaching Elementary & Middle School Mathematics Elements of Mathematics	3 3		
MATH 131	Calculus & Analytic Geometry I	4		
MATH 132	Calculus & Analytic Geometry II	4		
MATH 200	Introduction to Mathematical Reasoning	2		
<u>or</u> MATH 250	Introduction to Discrete Mathematics	3		
MATH 201	Introduction to Probability & Statistics	3		
MATH 217	Elementary Geometry	3		
MATH 321	Linear Algebra			
<u>or</u> MATH 410	Applied Linear Algebra	3		

TOTAL HOURS 26

Completion Requirements 26 total hours A minimum of 25% of hours must be completed through Liberty University 2.0 GPA No grade of "D" may be applied to the certificate Submission of Certificate Completion Application at beginning of final semester

Offered in Resident and Online Format