

EDUCATION (M.ED.) - MATH SPECIALIST ENDORSEMENT

Important: This degree plan is effective for those starting this degree program in fall 2024 through summer 2025. This degree plan will remain in effect for students who do not break enrollment or who do not change degree programs, concentrations, or cognates.

Before students begin this program, they must hold a current initial teaching license with either an Algebra I add-on or a Secondary (Grades 6#12) Mathematics endorsement and two years of experience under that license in which the teaching of mathematics was an important responsibility. If the initial teaching license is not from Virginia, a Virginia initial teaching license must be obtained during the program. After completion of the required program coursework (including internship), the passing of licensure tests, and a third year of experience, the graduate of this program would be eligible for adding the VA state licensure endorsement. Please refer to www.liberty.edu/advisingguide.

Code	Title	Hours
Advanced Education Core Courses		
EDAS 641	Supervision of Instruction	3
EDAS 645	Foundations for Educational Leaders	3
EDUC 518	Educational Research and Assessment	3
EDUC 622	Educational Assessment and Intervention	3
EDUC 672	Curriculum Development (Elementary/Secondary)	3
Total Hours		15

Code	Title	Hours
Math Specialist Endorsement Concentration		
EDMS 650	School Based Mathematics Programs	3
EDMS 652	Trends and Inquiry for the Math Specialist	3
EDUC 630	Technology Practices for Instructional Improvement	3
or EDUC 631	Foundations of Educational Technology and Online Learning	
EDUC 668	Mathematics Instruction and Learning for K-8	3
Mathematics Elective ¹		3
Mathematics Elective ¹		3
Total Hours		18

¹ Choose any 500-600 level MATH course not already applying to the degree

Code	Title	Hours
Gate Courses		
EDGT 689	School of Education Gate 1 – Graduate Advanced Licensure	0
EDGT 691	School of Education Gate 2 – Graduate Advanced Licensure	0
EDGT 692	School of Education Gate 3 – Graduate Advanced Licensure	0
Total Hours		0

Code	Title	Hours
Field Experience Courses		
EDMS 688	Math Specialist Practicum ¹	0
EDMS 699	Internship – Math Specialist ¹	3
Total Hours		3

¹ Background check clearance required

All applicable prerequisites must be met

Graduation Requirements

- Complete 36 hours
- A maximum of 50% of the program hours may be transferred if approved and allowable, including credit from an earned degree from Liberty University on the same academic level
- 3.0 GPA
- No more than two grades of C may be applied to the degree (includes grades of C+ & C-)
- No grade of D or below may be applied to the degree (includes grades of D+ & D-)
- Degree must be completed within 5 years
- Submission of Degree Completion Application must be completed within the last semester of a student's anticipated graduation date

Program Offered in Online Format Course Sequence

Course	Title	Hours
First Year		
First Semester		
EDAS 641	Supervision of Instruction	3
EDUC 518	Educational Research and Assessment	3
EDGT 689	School of Education Gate 1 – Graduate Advanced Licensure	0
MATH Elective ²		3
Hours		9
Second Semester		
EDAS 645	Foundations for Educational Leaders	3
EDUC 622	Educational Assessment and Intervention	3
EDUC 672	Curriculum Development (Elementary/Secondary)	3
EDGT 691	School of Education Gate 2 – Graduate Advanced Licensure	0
Hours		9
Second Year		
First Semester		
EDUC 630 or EDUC 631	Technology Practices for Instructional Improvement or Foundations of Educational Technology and Online Learning	3
EDUC 668	Mathematics Instruction and Learning for K-8	3
EDGT 692	School of Education Gate 3 – Graduate Advanced Licensure	0
Hours		6

Course	Title	Hours
Second Semester		
EDMS 688	Math Specialist Practicum ⁴	0
EDMS 652	Trends and Inquiry for the Math Specialist ⁵	3
MATH Elective ²		3
Hours		6
Third Year		
First Semester		
EDMS 699	Internship – Math Specialist ⁴	3
EDMS 650	School Based Mathematics Programs ⁵	3
Hours		6
Total Hours		36

¹ Register for Praxis II (Math Content Knowledge or Middle School: Mathematics) in first semester

² Choose any 500-600 level MATH course not already applying to the degree

³ Take Praxis II (Subject Assessment) in third semester

⁴ Background check clearance required

⁵ EDMS 650 and EDMS 652 must be taken before or during the required internship