MIDDLE EDUCATION (B.ED.) - MATH - RESIDENT

Important: This degree plan is effective for those starting this degree program in fall 2025 through summer 2026. This degree plan will remain in effect for students who do not break enrollment or who do not change degree programs, concentrations, or cognates.

General Education/Foundational Skills Requirements

Code	Title	Hours
Communication 8	Information Literacy	
COMS 101	Speech Communication	3
ENGL 101	Composition and Rhetoric	3
ENGL 102	Composition and Literature	3
HIUS 221	Survey of American History I	3
Technological Sol	lutions & Quantitative Reasoning ¹	
MATH 117	Elements of Mathematics	3
UNIV 101	Foundational Skills	1
Technology Comp	petency ²	0-3
Critical Thinking		
ENGL 201	American Literature I	3
RLGN 105	Introduction to Biblical Worldview ³	2
Civic & Global Engagement		
CSTU 101	Western Culture	3
EVAN 101	Evangelism and the Christian Life ³	2
Social & Scientific	c Inquiry	
PHYS 101	Elements of Physics	3
PSYC 210	Developmental Psychology	3
Christianity & Contexts		
BIBL 105	Old Testament Survey	2
BIBL 110	New Testament Survey	2
THEO 201	Theology Survey I ³	2
THEO 202	Theology Survey II ³	2
Total Hours		40-43

- Refer to the list of approved general education electives before enrolling in foundational skill requirements
- All students must pass the Computer Assessment OR complete applicable INFT course
- Students transferring in 45 or more UG credit hours will have the requirements of RLGN 105 and EVAN 101 waived; Students transferring in 60 or more UG credit hours will also have the requirements of THEO 201 and THEO 202 waived

As a requirement for completion of this program, including student teaching and passing required licensure tests, the graduate of this program, regardless of state residency, must obtain a VA state teaching license. The VA teaching license may then be used for reciprocity in another state according to the regulations of that state.

Major Requirements

Code	Title	Hours
Major Foundation	al Courses	
BIOL 101	Principles of Biology	3
BIOL 103	Principles of Biology Laboratory	1
GEOG 200	Introduction to Geography	3
GOVT 200	Constitutional Government and Free Enterprise	3
HIEU 202	History of Western Civilization II	3
MATH 121	College Algebra	3
MATH 217	Elementary Geometry	3
PHSC 210	Elements of Earth Science	3
PHYS 103	Elements of Physics Lab	1
Total Hours		23
Code	Title	Hours
Major Core		
Elementary Educat	tion Courses	
EDUC 201	Introduction to Education and Classroom	3
	Technology	
EDUC 225	Instructional Design for Elementary & Middle School Classrooms	3
EDUC 230	Foundations of Reading and Literacy	3
EDUC 315	Instructional Approaches to Literature for Childre and Adolescents	en 3
EDUC 318	Teaching Reading to Diverse Learners	3
EDUC 319	Teaching Writing and Language Arts to Diverse Learners	3
EDUC 350	Behavior and Individual Differences	3
EDUC 360	Foundations of Education	3
EDUC 412	Middle School Curriculum and Instruction	3
EDUC 425	Content Measurement and Evaluation	3
HIUS 390	History of Virginia	3
Practicum and Gat	e Courses	
EDGT 177	School of Education Gate 1 – UG Initial Licensur – Local	e 0
EDGT 277	School of Education Gate 2 – UG Initial Licensur – Local	e 0
EDGT 377	School of Education Gate 3 – UG Initial Licensur – Local	e 0
EDUC 189	Practicum in Education I: Local 1	0
EDUC 289	Practicum in Education II: Local ¹	0
EDUC 489	Practicum in Middle Education: Local ¹	0
Professional Seme	ster	
EDST 475	The Reflective Educator. Resource Seminar	3
Choose one of the	following: ^{1,2}	9
EDST 460	Student Teaching - One Placement - Distance	
EDST 461	Student Teaching - One Placement - Local	
EDST 464	Student Teaching - Own Classroom - Distance	
EDST 465	Student Teaching - Own Classroom - Local	
EDST 466	Student Teaching - Multiple Endorsement - One Placement - Distance	

Code	Title	Hours
EDST 467	Student Teaching - Multiple Endorsement - One Placement – Local	
Total Hours		45

Liberty University School of Education Background check is required for all practicums and student teaching.

This course should be taken in the final semester.

Code	Title	Hours
Cognate		
EDUC 322	Teaching Elementary and Middle School Social Science	3
or EDUC 324	Teaching Elementary and Middle School Science	9
EDUC 323	Teaching Elementary and Middle School Mathematics	3
MATH 128	Precalculus with Trigonometry	4
MATH 200	Introduction to Mathematical Reasoning	3
or MATH 250	Introduction to Discrete Mathematics	
MATH 201	Introduction to Probability and Statistics	3
Total Hours		16

Note:

 All practicum courses should be completed before student teaching, and candidate should not plan to take those courses in summer terms.

All applicable prerequisites must be met

Graduation Requirements

- 124 Total hours
- 3.0 Overall grade point average
- 31 Hours must be upper-level courses (300-400 level)
- Grade of 'C' Minimum required for all courses in the major and cognate
- 25% Of major taken through Liberty University
- 31 Hours must be completed through Liberty University
- **Grad App** Submission of Degree Completion Application must be completed within the last semester of a student's anticipated graduation date
- CSER All requirements must be satisfied before a degree will be awarded

Course Sequence

	•	
Course	Title	Hours
First Year		
First Semester		
COMS 101	Speech Communication	3
ENGL 101	Composition and Rhetoric	3
INQR 101	Inquiry	1
MATH 117	Elements of Mathematics	3
UNIV 101	Foundational Skills	1
Technology Competency ¹		0-3
EDGT 177	School of Education Gate 1 – UG Initial Licensure – Local	0

Course	Title	Hours
EDUC 201	Introduction to Education and Classroom Technology	3
CSER		0
	Hours	14-17
Second Semester	r	
ENGL 102	Composition and Literature	3
HIUS 221	Survey of American History I	3
MATH 217	Elementary Geometry	3
PHYS 101	Elements of Physics	3
PHYS 103	Elements of Physics Lab	1
EDGT 277	School of Education Gate 2 – UG Initial	0
	Licensure – Local	
EDUC 350	Behavior and Individual Differences	3
CSER		0
	Hours	16
Second Year		
First Semester		
BIOL 101	Principles of Biology	3
BIOL 103	Principles of Biology Laboratory	1
CSTU 101	Western Culture	3
ENGL 201	American Literature I	3
PSYC 210	Developmental Psychology	3
RLGN 105	Introduction to Biblical Worldview	2
EDUC 225	Instructional Design for Elementary &	3
	Middle School Classrooms	
CSER		0
	Hours	18
Second Semester	r	
GEOG 200	Introduction to Geography	3
GOVT 200	Constitutional Government and Free Enterprise	3
PHSC 210	Elements of Earth Science	3
RSCH 201	Research	3
EDUC 315	Instructional Approaches to Literature for	3
	Children and Adolescents	
MATH 200 or MATH 250	Introduction to Mathematical Reasoning or Introduction to Discrete Mathematics	3
CSER		0
	Hours	18
Third Year		
First Semester		
BIBL 105	Old Testament Survey	2
HIEU 202	History of Western Civilization II	3
THEO 201	Theology Survey I	2
EDUC 189	Practicum in Education I: Local ²	0
EDUC 318	Teaching Reading to Diverse Learners	3
EDUC 319	Teaching Writing and Language Arts to	3
	Diverse Learners	
MATH 121	College Algebra	3
CSER		0

Course	Title	Hours
Second Semester	r	
BIBL 110	New Testament Survey	2
THEO 202	Theology Survey II	2
EDUC 289	Practicum in Education II: Local ²	0
educ 322 or Educ 324	Teaching Elementary and Middle School Social Science or Teaching Elementary and Middle School Science	3
EDUC 323	Teaching Elementary and Middle School Mathematics	3
MATH 128	Precalculus with Trigonometry	4
CSER		0
	Hours	14
Fourth Year		
First Semester		
EVAN 101	Evangelism and the Christian Life	2
HIUS 390	History of Virginia	3
EDUC 360	Foundations of Education	3
EDGT 377	School of Education Gate 3 – UG Initial Licensure – Local	0
EDUC 412	Middle School Curriculum and Instruction	3
EDUC 425	Content Measurement and Evaluation	3
EDUC 489	Practicum in Middle Education: Local ²	0
MATH 201	Introduction to Probability and Statistics	3
CSER		0
	Hours	17
Second Semester	r	
EDUC 475		3
Student Teaching	Option ^{2,3}	9
CSER		0
	Hours	12
	Total Hours	125-128

All students must pass the Computer Assessment OR complete applicable INFT course; refer to www.liberty.edu/computerassessment for more information

Liberty University School of Education Background check is required for all practicums and student teaching

³ Choose one of the following Student Teaching options: EDST 460, 461, 464, 465, 466, or 467

^{*} Algebra I add-on endorsement requires the following additional courses: MATH 131, 132, 200, 201, and 321