ELEMENTARY EDUCATION (B.ED.) - MIDDLE GRADES MATHEMATICS - 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	Communication & 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 So	lutions & Quantitative Reasoning ¹			
MATH 117	Elements of Mathematics	3		
UNIV 101	Foundational Skills	1		
Technology Competency 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 & Cor	ntexts			
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

major ricq	Junements	
Code		Hours
Major Foundation	nal 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 Educa	ation Courses	
EDUC 201	Introduction to Education and Classroom Technology	3
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	n 3
EDUC 318	Teaching Reading to Diverse Learners	3
EDUC 319	Teaching Writing and Language Arts to Diverse Learners	3
EDUC 322	Teaching Elementary and Middle School Social Science	3
EDUC 323	Teaching Elementary and Middle School Mathematics	3
EDUC 324	Teaching Elementary and Middle School Science	3
EDUC 350	Behavior and Individual Differences	3
EDUC 360	Foundations of Education	3
EDUC 410	Elementary School Curriculum	3
EDUC 415	Diagnostic Measurement and Evaluation	3
HIUS 390	History of Virginia	3
Practicum and Ga	te Courses	
EDGT 177	School of Education Gate 1 – UG Initial Licensure – Local	e 0
EDGT 277	School of Education Gate 2 – UG Initial Licensure – Local	e 0
EDGT 377	School of Education Gate 3 – UG Initial Licensure – Local	9 0
EDUC 189	Practicum in Education I: Local 1	0
EDUC 289	Practicum in Education II: Local ¹	0
EDUC 389	Practicum in Education III: Local 1	0
Professional Sem	ester	
EDST 476	The Reflective Educator. Resource Seminar	3
Choose one of the	e following: ^{1,2}	9
EDST 460	Student Teaching - One Placement – Distance	
EDST 461	Student Teaching - One Placement – Local	
EDST 462	Student Teaching - Two Placement – Distance	

Code	Title	Hours
EDST 463	Student Teaching - Two 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	
EDST 467	Student Teaching - Multiple Endorsement - One Placement – Local	
EDST 468	Student Teaching - Multiple Endorsement - Two Placement - Distance	
EDST 469	Student Teaching - Multiple Endorsement - Two Placement – Local	

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 412	Middle School Curriculum and Instruction	3
EDUC 489	Practicum in Middle Education: Local ¹	0
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		13

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Note:

Total Hours

 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

- 130 Total Hours
- 3.0 Overall grade point average
- 32.5 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
- 32.5 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

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Course First Year First Semester	Title	Hours
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 Co	mpetency ¹	0-3
EDGT 177	School of Education Gate 1 – UG Initial Licensure – Local	0
EDUC 201	Introduction to Education and Classroom Technology	3
CSER		0
	Hours	14-17
Second Semes	ter	
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
RLGN 105	Introduction to Biblical Worldview	2
EDGT 277	School of Education Gate 2 – UG Initial Licensure – Local	0
EDUC 350	Behavior and Individual Differences	3
CSER		0
Second Year	Hours	18
First Semester		
GEOG 200	Introduction to Geography	3
GOVT 200	Constitutional Government and Free Enterprise	3
CSTU 101	Western Culture	3
ENGL 201	American Literature I	3
EDUC 225	Instructional Design for Elementary & Middle School Classrooms	3
PSYC 210	Developmental Psychology	3
CSER		0
	Hours	18
Second Semes	ter	
BIOL 101	Principles of Biology	3
BIOL 103	Principles of Biology Laboratory	1
PHSC 210	Elements of Earth Science	3
RSCH 201	Research	3
EDUC 315	Instructional Approaches to Literature for Children and Adolescents	3
MATH 128	Precalculus with Trigonometry	4
CSER		0
	Hours	17

Course Third Year	Title	Hours
First Semester		
BIBL 105	Old Testament Survey	2
EVAN 101	Evangelism and the Christian Life	2
HIEU 202	History of Western Civilization II	3
THEO 201	Theology Survey I	2
EDUC 189	Practicum in Education I: Local ^{2,3}	0
EDUC 318	Teaching Reading to Diverse Learners ³	3
EDUC 319	Teaching Writing and Language Arts to Diverse Learners	3
MATH 200	Introduction to Mathematical Reasoning	3
or MATH 250	or Introduction to Discrete Mathematics	
CSER		0
	Hours	18
Second Semester	r	
BIBL 110	New Testament Survey	2
THEO 202	Theology Survey II	2
EDUC 289	Practicum in Education II: Local 2,4	0
EDUC 322	Teaching Elementary and Middle School Social Science	3
EDUC 323	Teaching Elementary and Middle School Mathematics ⁴	3
EDUC 324	Teaching Elementary and Middle School Science	3
MATH 121	College Algebra	3
CSER		0
	Hours	16
Fourth Year		
First Semester		
HIUS 390	History of Virginia	3
MATH 201	Introduction to Probability and Statistics	3
EDUC 360	Foundations of Education	3
EDGT 377	School of Education Gate 3 – UG Initial Licensure – Local	0
EDUC 389	Practicum in Education III: Local ^{2,5}	0
EDUC 410	Elementary School Curriculum ⁵	3
EDUC 412	Middle School Curriculum and Instruction	3
EDUC 415	Diagnostic Measurement and Evaluation	3
EDUC 489	Practicum in Middle Education: Local ²	0
CSER		0
Second Semester	Hours r	18
EDST 476	The Reflective Educator. Resource Seminar	3
Student Teaching	J Elective ^{2,6}	9
CSER		0
	Hours	12
	Total Hours	131-134

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

- ³ EDUC 189 and EDUC 318 are co-requisites, and should not be taken in the summer.
- EDUC 289 and EDUC 323 are co-requisites, and should not be taken in the summer
- 5 EDUC 389 and EDUC 410 are co-requisites, and should not be taken in the summer.
- 6 EDUC 389 and EDUC 410 are co-requisites, and should not be taken in the summer.

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