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

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.

General Education/Foundational Skills Requirements

Code	Title	Hours
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 Se	olutions & Quantitative Reasoning ¹	
MATH 117	Elements of Mathematics	3
UNIV 101	Foundational Skills	1
Technology Com	npetency 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 & Scientif	fic 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

¹ Refer to the list of approved general education electives before enrolling in foundational skill requirements

² All students must pass the Computer Assessment OR complete applicable INFT course

³ 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

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Code		lours
Major Foundati		
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	lours
Major Core		
Elementary Educ	cation Courses	
EDUC 201	Introduction to Education and Classroom	3
	Technology	
EDUC 225	Instructional Design for Elementary & Middle	3
	School Classrooms	
EDUC 230	Foundations of Reading and Literacy	3
EDUC 315	Instructional Approaches to Literature for Childrer and Adolescents	n 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 G	Gate Courses	
EDGT 177	School of Education Gate 1 – UG Initial Licensure – Local	0
EDGT 277	School of Education Gate 2 – UG Initial Licensure – Local	0
EDGT 377	School of Education Gate 3 – UG Initial Licensure	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 Ser		
EDST 475	The Reflective Educator. Resource Seminar	3
Choose one of th		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
¹ Liberty Univers	ity School of Education Background check is requ	iired

for all practicums and student teaching.

² This course should be taken in the final semester.

Code Cognate	Title	Hours
EDUC 322	Teaching Elementary and Middle School Social Science	3
or EDUC 324	Teaching Elementary and Middle School Science	e
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
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
EDUC 201	Introduction to Education and Classroom Technology	3

Course	Title	Hours
CSER		0
	Hours	13-16
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	3
	Enterprise	
PHSC 210	Elements of Earth Science	3
EDUC 230	Foundations of Reading and Literacy	3
EDUC 315	Instructional Approaches to Literature for Children and Adolescents	3
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
	Hours	16
Second Semester	r	
BIBL 110	New Testament Survey	2
THEO 202	Theology Survey II	2

Course	Title	Hours
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 Semeste	r	
EDST 475	The Reflective Educator. Resource Seminar	3
Student Teaching	g Option ^{2,3}	9
CSER		0
	Hours	12
	Total Hours	124-127

¹ All students must pass the Computer Assessment OR complete applicable INFT course; refer to www.liberty.edu/computerassessment for more information

 ² 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, EDST 461, EDST 464, EDST 465, EDST 466, or EDST 467

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