

Bachelor of Education in Middle Education

Math Cognate

2023-2024 Degree Completion Plan

Important:

This degree plan is effective for those starting this degree program in fall 2023 through summer 2024. This degree plan will remain in effect for students who do not break enrollment or who do not change degree programs, concentrations or cognates. After completion of the required program coursework (including student teaching) and the passing of licensure tests, the graduate of this program would be eligible for a VA state teaching license.

GENERAL EDUCATION/

	<u>EDUCATION</u> IONAL SKILLS REQUIREMENTS	S (44-47 hou	ırs)					
Course		Hrs Sem	Grade	Course		Hrs	Sem	Grade
Communication & Information Literacy (13 hours)				Major Foundational Courses (26 hours)				
COMS 101	Speech Communication	´3		BIOL 101	Principles of Biology	3		
ENGL 101	Composition & Rhetoric	3		BIOL 103	Principles of Biology Lab	1		
ENGL 102	Composition & Literature	3		GEOG 200	Introduction to Geography	3		
HIUS 221	Survey of American History I	3		GOVT 200	Constitutional Govt. & Free Enterprise	3		
INQR 101	Inquiry 101	1		HIEU 202	History of Western Civilization II	3		
	1 7			HIUS 390	History of Virginia	3		
Technological Solutions & Quantitative Reasoning (4-7 hours) ¹				MATH 121	College Algebra	3		
MATH 117	Elements of Mathematics	3		MATH 217	Elementary Geometry	3		
UNIV 101	Foundational Skills	1		PHSC 210	Elements of Earth Science	3		
	Technology Competency ²	0-3		PHYS 103	Elements of Physics Lab	1		
	27 1 7				•			
Critical Thi	nking (8 hours)			MAJOR	Core (39 hours)			
ENGL 201	American Literature I	3		Elementary Edi	ication Courses			
RLGN 105	Intr Bwvw/Contemp Moral Issues ³	2		EDUC 201	Intro. to Education & Classroom Tech.	3		
RSCH 201	Research 201	3	<u> </u>	EDUC 225	Instr. Design for Elem. & Mid. Classroom	3		
				EDUC 315	Instr. Approaches to Lit for Child. & Adol	3		
Civic & Global Engagement (5 hours)				EDUC 318	Teaching Reading to Diverse Learners	3		
CSTU 101	Western Culture	3		EDUC 319	Teach. Writ & Lang Arts to Div. Learners	3		
EVAN 101	Evangelism & Christian Life ³	2		EDUC 350	Behavior & Individual Differences	3		
	-			EDUC 360	Foundations of Education	3		
Social & Scientific Inquiry (6 hours)				EDUC 412	Middle School Curriculum & Instruction	3		
PHYS 101	Elements of Physics	3		EDUC 425	Content Measurement & Evaluation	3		
PSYC 210	Developmental Psychology	3		Practicum and Gate Courses				
	, , ,			EDGT 177	School of Ed Gate 1 - UG Init. Lic Local	0		
Christianity	& Contexts (8 hours)			EDGT 277	School of Ed Gate 2 - UG Init. Lic Local	0		
BIBL 105	Old Testament Survey	2		EDGT 377	School of Ed Gate 3 - UG Init. Lic Local	0		
BIBL 110	New Testament Survey	2	<u> </u>	EDUC 189	Practicum in Education I: Local ⁴	0		
THEO 201	Theology Survey I ³	2		EDUC 289	Practicum in Education II: Local ⁴	0		
THEO 202	Theology Survey II ³	2		EDUC 489	Practicum in Middle Education: Local ⁴	0		
				Professional Se				
				EDST 475	The Reflective Educator: Resource Sem.	3		
					4,5	9		
						-		
					Cognate (16 hours)			
				EDUC 322	Teaching Elem & Middle School Soc. Sci.			
				or EDUC 324	Teaching Elem & Middle School Science	3		
				EDUC 323	Teaching Elem. & Middle School Math.	3		
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Graduation Requirements

125 Total Hours

3.0 Overall grade point average

31.25 Hours must be upper-level courses (300-400 level)

Grade of 'C' Minimum required for all upper-level courses in the major and all and EDSP courses

25% Of major taken through Liberty University

31.25 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

MATH 201 Notes

MATH 128

MATH 200

or MATH 250

All applicable prerequisites must be met

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

Elem. Functions & Coordinate Geometry

Introduction to Mathematical Reasoning

Introduction to Discrete Mathematics

Introduction to Probability & Statistics

 1 Refer to the list of approved general education electives at $\underline{www.liberty.edu/gened}$ before enrolling in foundational skills requirements

²All students must pass the Computer Assessment OR complete applicable INFT course refer to www.liberty.edu/computerassessment for more information

³Students 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

⁴Liberty University School of Education Background check is required for all practicums and student teaching

⁵Choose one of the following Student Teaching options: EDST 460, 461, 464, 465, 466, 467 Suggested Course Sequence on second page

Revised: 04.27.2023 Effective: Catalog Term 2023-40

SUGGESTED COURSE SEQUENCE

FRESHMAN YEAR

First Semester			Second Semester		
COMS 101		3	ENGL 102	_	3
ENGL 101		3	HIUS 221		3
INQR 101		1	MATH 217		3
MATH 117		3	PHYS 101		3
UNIV 101		1	PHYS 103		1
Technology Competency ¹		0-3	EDGT 277		0
EDGT 177		0	EDUC 350		3
EDUC 201		3	CSER		0
CSER		<u>0</u>		Total	16
	Total 1	14-17			
	;	SOPHOM	MORE YEAR		
BIOL 101		3	GEOG 200		3
BIOL 103		1	GOVT 200		3
CSTU 101		3	PHSC 210		3
ENGL 201		3	RSCH 201		3
PSYC 210		3	EDUC 315		3
RLGN 105		2	MATH 200 or 250		3
EDUC 225		3	CSER		0
CSER		<u>0</u>		Total	18
	Total	18			
		JUNIO	OR YEAR		
BIBL 105		2	BIBL 110		2
HIEU 202		3	THEO 202		2
THEO 201		2	EDUC 289 ²		0
EDUC 189 ²		0	EDUC 322 or 324		3
EDUC 318		3	EDUC 323		3
EDUC 319		3	MATH 128		4
MATH 121		3	CSER		0
CSER		<u>0</u>		Total	14
	Total	16			
		SENIC	OR YEAR		
EVAN 101		2	EDUC 475		3
HIUS 390		3	Student Teaching Option ^{2,3}		9
EDUC 360		3	CSER		0
EDGT 377		0		Total	12
EDUC 412		3			
EDUC 425		3			
EDUC 489 ²		0			
MATH 201		3			
CSER		<u>0</u>			
	Total	17			

All applicable prerequisites must be met

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

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