ELEMENTARY EDUCATION (B.ED.) - MIDDLE GRADES SCIENCE - 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 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 & 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

Code Title Hours Major Foundational 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 PHSC 210 Elements of Physics Lab 1 Total Hours 23 Code Title Hours Major Core Elementary Education Courses EDUC 201 Introduction to Education and Classroom 3 EDUC 201 Instructional Design for Elementary & Middle 3 EDUC 225 Instructional Approaches to Literature for Children 3 EDUC 315 Instructional Approaches to Literature for Children 3 EDUC 315 Instructional Approaches to Literature for Children 3 EDU	major meq		
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 PHYS 103 Elements of Earth Science 3 PHYS 103 Elements of Physics Lab 1 Total Hours 23 Code Title Hours Major Core Hours Hours EDUC 201 Introduction to Education and Classroom 3 EDUC 201 Introduction all Education and Classroom 3 EDUC 202 Instructional Design for Elementary & Middle School Classrooms 3 EDUC 230 Foundations of Reading and Literacy 3 EDUC 315 Instructional Approaches to Literature for Children and Adolescents 3 EDUC 318 Teaching Reading to Diverse Learners 3 EDUC 319 T			Hours
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 1217 Elementary Geometry 3 PHSC 210 Elements of Earth Science 3 PHYS 103 Elements of Physics Lab 1 Total Hours 23 Code Title Hours Hours Total Hours Total Hours Hours Hours Hours Total Hours Total Hours Ho	Major Foundation	al Courses	
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 Enth Science 3 PHYS 103 Elements of Enth Science 4 PHYS 103 Elements of Enth Science 5 EDUC 201 Introduction to Education and Classroom 7 Technology EDUC 221 Instructional Design for Elementary & Middle 3 School Classrooms 6 EDUC 230 Foundations of Reading and Literacy 3 EDUC 231 Instructional Approaches to Literature for Children 3 and Adolescents 6 EDUC 315 Instructional Approaches to Literature for Children 3 and Adolescents 6 EDUC 318 Teaching Writing and Language Arts to Diverse 1 Learners 8 EDUC 319 Teaching Writing and Language Arts to Diverse 1 Learners 8 EDUC 322 Teaching Elementary and Middle School Social 3 Science 8 EDUC 323 Teaching Elementary and Middle School Science 3 EDUC 324 Teaching Elementary and Middle School Science 3 EDUC 325 Behavior and Individual Differences 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 Gate Courses 8 EDGT 177 School of Education Gate 2 – UG Initial Licensure 0 - Local 6 EDGT 277 School of Education Gate 2 – UG Initial Licensure 0 - Local 6 EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 - Local 6 EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 - Local 6 EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 - Local 6 EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 - Local 6 EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 - Local 7 EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 - Local 6 EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 - Local 7 EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 - Local 7 EDGT 377 School of Education Gate 3 – UG Initial Li	BIOL 101	Principles of Biology	3
GOVT 200 Constitutional Government and Free Enterprise 3	BIOL 103	Principles of Biology Laboratory	1
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 Education Courses EDUC 201 Introduction to Education and Classroom 7 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 Children 3 and Adolescents EDUC 318 Teaching Reading to Diverse Learners 3 EDUC 319 Teaching Writing and Language Arts to Diverse Learners EDUC 322 Teaching Elementary and Middle School Social 3 Science EDUC 323 Teaching Elementary and Middle School Social 3 Science 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 410 Elementary School Gate 2 – UG Initial Licensure 0 – Local EDGT 177 School of Education Gate 2 – UG Initial Licensure 0 – Local EDGT 277 School of Education Gate 3 – UG Initial Licensure 0 – Local EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 – Local EDGT 377 School of Education Education II: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDST 476 The Reflective Educator: Resource Seminar 3 Choose one of the following: 122 9 EDST 460 Student Teaching - One Placement – Distance	GEOG 200	Introduction to Geography	3
MATH 121 College Algebra 3 MATH 217 Elementary Geometry 3 PHS 210 Elements of Earth Science 3 PHYS 103 Elements of Physics Lab 1 Total Hours 23 Code Title Hours Major Core Hours Hours EDUC 201 Introduction to Education and Classroom 3 EDUC 201 Instructional Design for Elementary & Middle School Classrooms 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 Children and Adolescents 3 EDUC 318 Teaching Reading to Diverse Learners 3 EDUC 319 Teaching Writing and Language Arts to Diverse Learners 3 EDUC 319 Teaching Elementary and Middle School Social Science 3 EDUC 321 Teaching Elementary and Middle School Social Science 3 EDUC 322 Teaching Elementary and Middle School Science 3 EDUC 323 Teaching Element	GOVT 200	Constitutional Government and Free Enterprise	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 Education Courses EDUC 201 Introduction to Education and Classroom 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 Children and Adolescents 3 EDUC 318 Teaching Reading to Diverse Learners 3 EDUC 319 Teaching Reading to Diverse Learners 3 EDUC 319 Teaching Elementary and Middle School Social Science 3 EDUC 319 Teaching Elementary and Middle School Social Science 3 EDUC 321 Teaching Elementary and Middle School Social Science 3 EDUC 322 Teaching Elementary and Middle School Science 3 EDUC 323 Teaching Elementary and Middle School Science 3 EDUC 324 Teaching Scie	HIEU 202	History of Western Civilization II	3
PHSC 210 Elements of Earth Science 3 PHYS 103 Elements of Physics Lab 1 Total Hours 23 Code Title Hours Major Core Elementary Education Courses EDUC 201 Introduction to Education and Classroom 3 Technology EDUC 225 Instructional Design for Elementary & Middle School Classrooms EDUC 230 Foundations of Reading and Literacy 3 EDUC 315 Instructional Approaches to Literature for Children 3 and Adolescents EDUC 318 Teaching Reading to Diverse Learners 3 EDUC 319 Teaching Writing and Language Arts to Diverse Learners EDUC 322 Teaching Elementary and Middle School Social 3 Science EDUC 323 Teaching Elementary and Middle School Social 3 Science 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 Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure 0 – Local EDGT 277 School of Education Gate 2 – UG Initial Licensure 0 – Local EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 – Local EDUC 389 Practicum in Education II: Local 1 0 EDUC 289 Practicum in Education II: Local 1 0 EDUC 389 Practicum in Education II: Local 1 0 EDUC 389 Practicum in Education II: Local 1 0 EDUC 389 Practicum in Education II: Local 1 0 EDST 476 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	MATH 121	College Algebra	3
PHYS 103 Elements of Physics Lab 1 Total Hours 23 Code Title Hours Major Core Elementary Education Courses EDUC 201 Introduction to Education and Classroom 7 Technology EDUC 225 Instructional Design for Elementary & Middle School Classrooms EDUC 230 Foundations of Reading and Literacy 3 EDUC 315 Instructional Approaches to Literature for Children 3 and Adolescents EDUC 318 Teaching Reading to Diverse Learners 3 EDUC 319 Teaching Writing and Language Arts to Diverse Learners EDUC 322 Teaching Elementary and Middle School Social 3 Science EDUC 323 Teaching Elementary and Middle School Social 3 Science 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 410 Elementary School Curriculum 3 EDUC 415 Diagnostic Measurement and Evaluation 3 HIUS 390 History of Virginia 3 Practicum and Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure 0 – Local EDGT 277 School of Education Gate 2 – UG Initial Licensure 0 – Local EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 – Local EDUC 289 Practicum in Education II: Local 1 0 EDUC 289 Practicum in Education II: Local 1 0 EDUC 289 Practicum in Education II: Local 1 0 EDUC 389 Practicum in Education II: Local 1 0 EDUC 389 Practicum in Education II: Local 1 0 EDUC 389 Practicum in Education II: Local 1 0 EDST 476 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	MATH 217	Elementary Geometry	3
Code Title Hours Major Core Elementary Education Courses EDUC 201 Introduction to Education and Classroom Technology EDUC 225 Instructional Design for Elementary & Middle School Classrooms EDUC 230 Foundations of Reading and Literacy 3 EDUC 315 Instructional Approaches to Literature for Children and Adolescents EDUC 318 Teaching Reading to Diverse Learners 3 EDUC 319 Teaching Writing and Language Arts to Diverse Learners EDUC 322 Teaching Elementary and Middle School Social Science EDUC 323 Teaching Elementary and Middle School Social Science 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 410 Elementary 5 EDUC 410 Elementary 6 EDUC 410 Elementary	PHSC 210	Elements of Earth Science	3
Code Title Hours Major Core Elementary Education Courses EDUC 201 Introduction to Education and Classroom Technology EDUC 225 Instructional Design for Elementary & Middle School Classrooms EDUC 230 Foundations of Reading and Literacy 3 EDUC 315 Instructional Approaches to Literature for Children 3 and Adolescents EDUC 318 Teaching Reading to Diverse Learners 3 EDUC 319 Teaching Writing and Language Arts to Diverse Learners EDUC 322 Teaching Elementary and Middle School Social Science EDUC 323 Teaching Elementary and Middle School Social Science 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 410 Elementary School Curriculum 3 EDUC 415 Diagnostic Measurement and Evaluation 3 HIUS 390 History of Virginia 7 Practicum and Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure 0 – Local EDGT 277 School of Education Gate 2 – UG Initial Licensure 0 – Local EDGT 377 School of Education Gate 2 – UG Initial Licensure 0 – Local EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 – Local EDUC 389 Practicum in Education II: Local 1 0 EDUC 289 Practicum in Education II: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 Professional Semester EDST 476 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 – Distance	PHYS 103	Elements of Physics Lab	1
Major Core Elementary Education Courses EDUC 201 Introduction to Education and Classroom Technology EDUC 225 Instructional Design for Elementary & Middle School Classrooms EDUC 230 Foundations of Reading and Literacy 3 EDUC 315 Instructional Approaches to Literature for Children and Adolescents 3 EDUC 318 Teaching Reading to Diverse Learners 3 EDUC 319 Teaching Elementary and Middle School Social Science 3 EDUC 320 Teaching Elementary and Middle School Science 3 EDUC 323 Teaching Elementary and Middle School Science 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<	Total Hours		23
Elementary Education Courses EDUC 201 Introduction to Education and Classroom Technology EDUC 225 Instructional Design for Elementary & Middle School Classrooms EDUC 230 Foundations of Reading and Literacy 3 EDUC 315 Instructional Approaches to Literature for Children and Adolescents EDUC 318 Teaching Reading to Diverse Learners 3 EDUC 319 Teaching Writing and Language Arts to Diverse Learners EDUC 322 Teaching Elementary and Middle School Social Science EDUC 323 Teaching Elementary and Middle School Social Science 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 Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure 0 – Local EDGT 277 School of Education Gate 2 – UG Initial Licensure 0 – Local EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 – Local EDGT 379 School of Education II: Local 1 0 EDUC 289 Practicum in Education II: Local 1 0 EDUC 289 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 380 Practicum in Education III: Local 1 0 EDUC 380 Practicum in Education III: Local 1 0 EDUC 380	Code	Title	Hours
EDUC 201 Introduction to Education and Classroom Technology EDUC 225 Instructional Design for Elementary & Middle School Classrooms EDUC 230 Foundations of Reading and Literacy 3 EDUC 315 Instructional Approaches to Literature for Children and Adolescents EDUC 318 Teaching Reading to Diverse Learners 3 EDUC 319 Teaching Writing and Language Arts to Diverse Learners EDUC 322 Teaching Elementary and Middle School Social Science EDUC 323 Teaching Elementary and Middle School Social Science 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 Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure 0 – Local EDGT 277 School of Education Gate 2 – UG Initial Licensure 0 – Local EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 – Local EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 – Local EDUC 189 Practicum in Education I: Local 1 0 EDUC 289 Practicum in Education II: Local 1 0 EDUC 389 Practicum in Education II: Local 1 0 Professional Semester EDST 476 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	Major Core		
EDUC 201 Introduction to Education and Classroom Technology EDUC 225 Instructional Design for Elementary & Middle School Classrooms EDUC 230 Foundations of Reading and Literacy 3 EDUC 315 Instructional Approaches to Literature for Children and Adolescents EDUC 318 Teaching Reading to Diverse Learners 3 EDUC 319 Teaching Writing and Language Arts to Diverse Learners EDUC 322 Teaching Elementary and Middle School Social Science EDUC 323 Teaching Elementary and Middle School Social Science 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 Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure 0 – Local EDGT 277 School of Education Gate 2 – UG Initial Licensure 0 – Local EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 – Local EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 – Local EDUC 189 Practicum in Education I: Local 1 0 EDUC 289 Practicum in Education II: Local 1 0 EDUC 389 Practicum in Education II: Local 1 0 Professional Semester EDST 476 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	Elementary Educat	ion Courses	
EDUC 225 Instructional Design for Elementary & Middle School Classrooms EDUC 230 Foundations of Reading and Literacy 3 EDUC 315 Instructional Approaches to Literature for Children and Adolescents EDUC 318 Teaching Reading to Diverse Learners 3 EDUC 319 Teaching Writing and Language Arts to Diverse Learners EDUC 322 Teaching Elementary and Middle School Social Science EDUC 323 Teaching Elementary and Middle School Social Science 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 Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure - Local EDGT 277 School of Education Gate 2 – UG Initial Licensure - Local EDGT 377 School of Education Gate 3 – UG Initial Licensure - Local EDUC 189 Practicum in Education II: Local 1 0 EDUC 289 Practicum in Education II: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 Professional Semester EDST 476 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			3
School Classrooms EDUC 230 Foundations of Reading and Literacy 3 EDUC 315 Instructional Approaches to Literature for Children 3 and Adolescents EDUC 318 Teaching Reading to Diverse Learners 3 EDUC 319 Teaching Writing and Language Arts to Diverse Learners EDUC 322 Teaching Elementary and Middle School Social Science EDUC 323 Teaching Elementary and Middle School Social Science EDUC 324 Teaching Elementary and Middle School Science 3 EDUC 350 Behavior and Individual Differences 3 EDUC 350 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 Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure 0 – Local EDGT 277 School of Education Gate 2 – UG Initial Licensure 0 – Local EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 – Local EDUC 189 Practicum in Education II: Local 1 0 EDUC 289 Practicum in Education II: Local 1 0 EDUC 289 Practicum in Education II: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 Professional Semester EDST 476 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		Technology	
EDUC 315 Instructional Approaches to Literature for Children and Adolescents EDUC 318 Teaching Reading to Diverse Learners 3 EDUC 319 Teaching Writing and Language Arts to Diverse Learners EDUC 322 Teaching Elementary and Middle School Social Science EDUC 323 Teaching Elementary and Middle School Social Science 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 Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure - Local EDGT 277 School of Education Gate 2 – UG Initial Licensure - Local EDGT 377 School of Education Gate 3 – UG Initial Licensure - Local EDGT 389 Practicum in Education II: Local 1 0 EDUC 289 Practicum in Education II: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 380 Practicum in Education III: Local 1 0 EDUC 380 Practicum in Education III: Local 1 0 EDUC 380 Practicum in Education	EDUC 225		3
and Adolescents EDUC 318 Teaching Reading to Diverse Learners 3 EDUC 319 Teaching Writing and Language Arts to Diverse Learners EDUC 322 Teaching Elementary and Middle School Social Science EDUC 323 Teaching Elementary and Middle School Mathematics EDUC 324 Teaching Elementary and Middle School Science 3 EDUC 350 Behavior and Individual Differences 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 Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure Local EDGT 277 School of Education Gate 2 – UG Initial Licensure Local EDGT 377 School of Education Gate 3 – UG Initial Licensure Local EDUC 189 Practicum in Education II: Local 1 0 EDUC 289 Practicum in Education II: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 Professional Semester EDST 476 The Reflective Educator. Resource Seminar 3 Choose one of the following: 1,2 EDST 460 Student Teaching - One Placement – Distance EDST 461 Student Teaching - One Placement – Local	EDUC 230	Foundations of Reading and Literacy	3
EDUC 319 Teaching Writing and Language Arts to Diverse Learners EDUC 322 Teaching Elementary and Middle School Social Science EDUC 323 Teaching Elementary and Middle School Mathematics 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 Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure 1 Local Local Local Local 1 EDGT 277 School of Education Gate 2 – UG Initial Licensure 1 Local Local Local 1 EDUC 189 Practicum in Education I: Local 1 EDUC 289 Practicum in Education II: Local 1 EDUC 389 Practicum in Education III: Local 1 Professional Semester EDST 476 The Reflective Educator: Resource Seminar 3 Choose one of the following: 1,2 EDST 460 Student Teaching - One Placement – Distance EDST 461 Student Teaching - One Placement – Local	EDUC 315	• •	en 3
Learners EDUC 322 Teaching Elementary and Middle School Social Science EDUC 323 Teaching Elementary and Middle School Mathematics 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 Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure - Local EDGT 277 School of Education Gate 2 – UG Initial Licensure 0 - Local EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 - Local EDUC 189 Practicum in Education II: Local 1 0 EDUC 289 Practicum in Education III: Local 1 0 Professional Semester EDST 476 The Reflective Educator. Resource Seminar 3 Choose one of the following: 1,2 EDST 460 Student Teaching - One Placement – Distance EDST 461 Student Teaching - One Placement – Local	EDUC 318	Teaching Reading to Diverse Learners	3
Science EDUC 323 Teaching Elementary and Middle School Mathematics 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 Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure 0 – Local EDGT 277 School of Education Gate 2 – UG Initial Licensure 0 – Local EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 – Local 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 Semester EDST 476 The Reflective Educator: Resource Seminar 3 Choose one of the following: 1,2 EDST 460 Student Teaching - One Placement – Distance EDST 461 Student Teaching - One Placement – Local	EDUC 319		3
Mathematics 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 Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure - Local EDGT 277 School of Education Gate 2 – UG Initial Licensure 0 – Local EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 – Local 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 EDUC 389 Practicum in Education III: Local 1 0 Professional Semester EDST 476 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	EDUC 322		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 Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure - Local EDGT 277 School of Education Gate 2 – UG Initial Licensure - Local EDGT 377 School of Education Gate 3 – UG Initial Licensure - Local 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 Semester EDST 476 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	EDUC 323		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 Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure - Local EDGT 277 School of Education Gate 2 – UG Initial Licensure - Local EDGT 377 School of Education Gate 3 – UG Initial Licensure - Local 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 Semester EDST 476 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	EDUC 324	Teaching Elementary and Middle School Science	3
EDUC 410 Elementary School Curriculum 3 EDUC 415 Diagnostic Measurement and Evaluation 3 HIUS 390 History of Virginia 3 Practicum and Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure - Local EDGT 277 School of Education Gate 2 – UG Initial Licensure - Local EDGT 377 School of Education Gate 3 – UG Initial Licensure - Local 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 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDST 476 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	EDUC 350	Behavior and Individual Differences	3
EDUC 415 Diagnostic Measurement and Evaluation 3 HIUS 390 History of Virginia 3 Practicum and Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure – Local EDGT 277 School of Education Gate 2 – UG Initial Licensure – Local EDGT 377 School of Education Gate 3 – UG Initial Licensure – Local 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 Semester EDST 476 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	EDUC 360	Foundations of Education	3
HIUS 390 History of Virginia 3 Practicum and Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure – Local EDGT 277 School of Education Gate 2 – UG Initial Licensure – Local EDGT 377 School of Education Gate 3 – UG Initial Licensure – Local 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 Semester EDST 476 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	EDUC 410	Elementary School Curriculum	3
Practicum and Gate Courses EDGT 177 School of Education Gate 1 – UG Initial Licensure – Local EDGT 277 School of Education Gate 2 – UG Initial Licensure – Local EDGT 377 School of Education Gate 3 – UG Initial Licensure – Local 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 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 Professional Semester EDST 476 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	EDUC 415	Diagnostic Measurement and Evaluation	3
EDGT 177 School of Education Gate 1 – UG Initial Licensure – Local EDGT 277 School of Education Gate 2 – UG Initial Licensure – Local EDGT 377 School of Education Gate 3 – UG Initial Licensure – Local 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 EDUC 389 Practicum in Education III: Local 1 0 Professional Semester EDST 476 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	HIUS 390	History of Virginia	3
EDGT 277 School of Education Gate 2 – UG Initial Licensure 0 – Local EDGT 377 School of Education Gate 3 – UG Initial Licensure 0 – Local 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 Semester EDST 476 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	Practicum and Gat	e Courses	
- Local EDGT 377 School of Education Gate 3 - UG Initial Licensure 0 - Local 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 Semester EDST 476 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	EDGT 177		e 0
- Local 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 Semester EDST 476 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	EDGT 277		e 0
EDUC 289 Practicum in Education II: Local 1 0 EDUC 389 Practicum in Education III: Local 1 0 Professional Semester EDST 476 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	EDGT 377		e 0
EDUC 389 Practicum in Education III: Local ¹ 0 Professional Semester EDST 476 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	EDUC 189	Practicum in Education I: Local ¹	0
Professional Semester EDST 476 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	EDUC 289	Practicum in Education II: Local ¹	0
EDST 476 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	EDUC 389	Practicum in Education III: Local 1	0
Choose one of the following: 1,2 9 EDST 460 Student Teaching - One Placement – Distance EDST 461 Student Teaching - One Placement – Local	Professional Seme	ster	
EDST 460 Student Teaching - One Placement - Distance EDST 461 Student Teaching - One Placement - Local	EDST 476	The Reflective Educator. Resource Seminar	3
EDST 460 Student Teaching - One Placement - Distance EDST 461 Student Teaching - One Placement - Local	Choose one of the	following: ^{1,2}	9
EDST 461 Student Teaching - One Placement – Local			
EDST 462 Student Teaching - Two Placement - Distance	EDST 461	Student Teaching - One Placement – Local	
	EDST 462	Student Teaching - Two Placement - Distance	

Total Hours

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.

² This course should be taken in the final semester.

Code	Title	Hours
Cognate		
CHEM 105	Elements of General Chemistry 1,2	4
or CHEM 108	Chemistry for Health Science Professionals	
EDUC 412	Middle School Curriculum and Instruction	3
EDUC 489	Practicum in Middle Education: Local ³	0
NASC 315	Environmental Science	3-4
or PHSC 311	Oceanography	
PHSC 121	Introduction to Astronomy	3-4
or PHSC 310	Astronomy: An Integrated Approach	
Total Hours		13-15

CHEM 105 is offered in a residential format

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

- 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

Course Se	quence	
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 Comp	petency 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	13-16
Second Semester		
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
	Hours	18
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
EVAN 101	Evangelism and the Christian Life	2
EDUC 225	Instructional Design for Elementary & Middle School Classrooms	3
PSYC 210	Developmental Psychology	3
CSER		0
	Hours	18
Second Semester		
GEOG 200	Introduction to Geography	3
GOVT 200	Constitutional Government and Free Enterprise	3
HIEU 202	History of Western Civilization II	3
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
CSER		0
	Hours	18

² CHEM 108 is offered in an online format

³ Liberty University School of Education Background check is required for all practicums and student teaching.

Course	Title	Hours
Third Year		
First Semester		
BIBL 105	Old Testament Survey	2
THEO 201	Theology Survey I	2
CHEM 105 ² or CH		4
EDUC 189	Practicum in Education I: Local ^{4,5}	0
EDUC 318	Teaching Reading to Diverse Learners ⁵	3
EDUC 319	Teaching Writing and Language Arts to Diverse Learners	3
PHSC 121 or PHSC 310	Introduction to Astronomy or Astronomy: An Integrated Approach	3-4
CSER		0
	Hours	17-18
Second Semeste	r	
BIBL 110	New Testament Survey	2
THEO 202	Theology Survey II	2
EDUC 289	Practicum in Education II: Local ^{4,6}	0
EDUC 322	Teaching Elementary and Middle School Social Science	3
EDUC 323	Teaching Elementary and Middle School Mathematics ⁶	3
EDUC 324	Teaching Elementary and Middle School Science	3
NASC 315 or PHSC 311	Environmental Science or Oceanography	3-4
CSER	3 1 7	0
	Hours	16-17
Fourth Year		
First Semester		
HIUS 390	History of Virginia	3
MATH 121	College Algebra	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 4,7	0
EDUC 410	Elementary School Curriculum ⁷	3
EDUC 412	Middle School Curriculum and Instruction	3
EDUC 415	Diagnostic Measurement and Evaluation	3
EDUC 489	Practicum in Middle Education: Local	0
CSER		0
	Hours	18
Second Semeste		.0
EDST 476	The Reflective Educator. Resource Seminar	3
Student Teaching		9
CSER	, —·····	0
JEN	Hours	12
	Total Hours	130-135

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

- ⁴ Liberty University School of Education Background check is required for all practicums and student teaching
- 5 EDUC 189 and EDUC 318 are co-requisites, and should not be taken in the summer.
- 6 EDUC 289 and EDUC 323 are co-requisites, and should not be taken in the summer.
- 7 EDUC 389 and EDUC 410 are co-requisites, and should not be taken in the summer.
- 8 Choose one of the following Student Teaching options: EDST 460, 461, 462, 463, 464, 465, 466, 467, 468, or 469

² Offered in Resident Format

³ Offered in Online Format