

College of Liberal Arts and Human Sciences School of Education Bachelor of Science in Education in Education (B.S.Ed) in Elementary Education Major in Elementary Education (PK-6) For students entering under UG catalog 2022-2023

GRADUATION REQUIREMENTS

<u>Language Study Requirement</u> - Students who do not complete two years of a single foreign or classical language or American Sign Language in high school, may do so by taking six credits of college-level foreign or classical language or American Sign Language. The six credits used to meet this requirement may not be used to satisfy the minimum number of credits required for graduation.

<u>Credits and GPA</u> – Completion of a minimum of 120 credits with a minimum overall GPA of 2.5; and in-major GPA of 3.0. (In major GPA includes all EDCI and EDEP courses)

<u>Prerequisites</u>: Some courses listed on this checksheet may have pre-/co-requisites; please consult the University Course Catalog or check with your advisor.

Additional Requirements – Students must submit passing scores on required state licensure examinations.

SATISFACTORY PROGRESS TOWARD DEGREE

University Policy 91¹ requires a student to make satisfactory progress towards a degree. Additionally, licensure programs require that by the time a student has completed 72 credits, they must have passed all licensure examinations, carry an in-major GPA of 3.0, and be accepted into the educator preparation program.

PATHWAYS TO GENERAL EDUCATION (42 CREDITS)

*unless otherwise indicated, all courses taken to satisfy Pathways General Education must be taken on an A-F basis

Concept 1: Discourse (9 credits)		
1F - Foundational		
ENGL 1105 First-Year Writing (3 credits)		
ENGL 1106 First-Year Writing (3 credits)		
1A - Advanced/Applied		
(3 credits)		
Concept 2: Critical Thinking in the Humanities (6 credits)		
HIST 1115 History of the United States (3 credits; also meets Concept 7 requirement)		
HIST 1116 History of the United States (3 credits)		
Concept 3: Reasoning in the Social Sciences (6 credits)		
GEOG 1014 World Regions (3 credits)		
HD 1004 Human Development I (3 credits) or PSYC 2034 ² Developmental Psychology (3 credits)		
Concept 4: Reasoning in the Natural Sciences (6 credits)		
ISC 1005 Integrated Scientific Reasoning (3 credits)		
ISC 1006 Integrated Scientific Reasoning (3 credits)		
Concept 5: Quantitative and Computational Thinking (9 credits)		
5f - Foundational		
(3 credits)		
(3 credits)		

¹ https://policies.vt.edu/91-eligibility-for-continued-enrollment.pdf

² Pre: PSYC 1004 Introduction to Psychology

5a - Adv	vanced/Applied
	EDCI 4244 Curriculum & Instruction in Middle School Mathematics (4-8) ³ (3 credits)
Concep	ot 6: Critique and Practice in Design and the Arts (6 Credits)
6d - Des	sign
	3 credits
6a - Art	s
	3 credits
Concep	ot 7: Critical Analysis of Identity and Equity in the United States (3 credits)
	HIST 1115 History of the United States (3 credits; also meets Concept 2 requirement)
BACHE CREDIT	LOR OF SCIENCE IN EDUCATION IN ELEMENTARY EDUCATION COMMON DEGREE CORE REQUIREMENTS ⁴ (22 'S)
	EDCI 1004 Professional Dispositions in Elementary Education (3 credits)
	EDCI 2574 Social Foundations of Education (3 credits)
	EDCI 3234 Foundations of Reading Instruction (PK-6) (3 credits)
	EDCI 3244 Curriculum & Instruction in Elementary Mathematics, PK-3 (3 credits)
	EDCI 3334 Teaching Language Arts in the Elementary Classroom (4 credits)
	EDCI 4554 Educating Exceptional Learners ⁵ (3 credits)
	EDEP 2374 Educational Psychology for PK-12 Teachers (3 credits)
MAJOR	R IN ELEMENTARY EDUCATION WITH LICENSURE REQUIREMENTS (42 CREDITS)
	EDCI 3074 Elementary Curriculum: Methods in Teaching ⁶ (3 credits)
	EDCI 3254 Elementary Methods in Science (3 credits)
	EDCI 3354 STEM in Elementary Schools ⁷ (3 credits)
	EDCI 3464 Elementary Social Studies Teaching Methods (3 credits)
	EDCI 3474 Assessment & Diagnosis in Elementary Mathematics Classroom (3 credits)
	EDCI 4074 Culturally Responsive Teaching in the Elementary Classroom ⁸ (3 credits)
	MATH 1614 Numbers and Operations for Teachers (3 credits)
	MATH 1624 Geometry for Teachers (3 credits)
Element	tary Teaching Practicum:
	EDCI 2004 Discovering the Elementary Classroom: Field Studies in Pre-Education (3 credits)
	EDCI 3964 Field Work/Practicum (6 credits)
	EDCI 4964 Field Work/Practicum (9 credits)
FREE E	LECTIVE COURSES (14 CREDITS)
120	TOTAL Credits

³ Pre: MATH 1614, MATH 1624, EDCI 3244

⁴ Unless otherwise indicated, all courses must be taken on an A-F basis; courses satisfying degree core requirements may not be double counted to satisfy other areas of a degree.

⁵ Pre: Junior Standing

⁶ Co: 3964

⁷ Pre: 3254

⁸ Co: 4964