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

Language Study Requirement - 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.

Credits and GPA – 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)

Prerequisites: 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 91 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 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 - Advanced/Applied
   ____ EDCI 4244 Curriculum & Instruction in Middle School Mathematics (4-8)³ (3 credits)

Concept 6: Critique and Practice in Design and the Arts (6 Credits)
6d - Design
   ____ 3 credits
6a - Arts
   ____ 3 credits

Concept 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)

BACHELOR OF SCIENCE IN EDUCATION IN ELEMENTARY EDUCATION COMMON DEGREE CORE REQUIREMENTS⁴ (22 CREDITS)
   ____ 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 Learners⁵ (3 credits)
   ____ EDEP 2374 Educational Psychology for PK-12 Teachers (3 credits)

MAJOR IN ELEMENTARY EDUCATION WITH LICENSURE REQUIREMENTS (42 CREDITS)
   ____ EDCI 3074 Elementary Curriculum: Methods in Teaching⁶ (3 credits)
   ____ EDCI 3254 Elementary Methods in Science (3 credits)
   ____ EDCI 3354 STEM in Elementary Schools⁷ (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 Classroom⁸ (3 credits)
   ____ MATH 1614 Numbers and Operations for Teachers (3 credits)
   ____ MATH 1624 Geometry for Teachers (3 credits)

Elementary 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 ELECTIVE 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