

RECOMMENDED ACADEMIC PLAN – ELEMENTARY EDUCATION AND EARLY CHILDHOOD EDUCATION

Semester I	Semester II
*ENGL 015 Rhetoric and Composition or 030 Honors Freshman Composition GWS 3	CAS 100 Effective Speech GWS 3
*Select 3 credits of GQ Quantification from: MATH 017 Finite Mathematics, 018 Elementary Linear Algebra, 021 College Algebra I, 022 College Algebra II and Analytic Geometry, 026 Plane Trigonometry, 040 Algebra, Trigonometry and Analytic Geometry, 220 Matrices, STAT 100 Statistical Concepts and Reasoning, 200 Elementary Statistics, 250 Introduction to Biostatistics, 301 Statistical Analysis I 3 - 5	MATH 200 Problem Solving in Mathematics GQ 3
Select from: HIST 003 The American Nation: Historical Perspectives GH, 012 History of Pennsylvania GH, 020 American Civilization to 1877 GH; US or 021 American Civilization Since 1877 GH; US 3	Arts GA 3
Select 3 credits of GN physical science from: ASTRO, CHEM, EARTH, EM SC, GEOSC, MATSC, METEO, PHYS 3	EDTHP 115 Education in American Society 3
Health and Physical Activity GHA 1.5	Select 3 credits of GN biological science from: B M B, BIOL, BI SC 3
First-Year Seminar 1	
14.5-16.5	15
Semester III	Semester IV
C I 295 Introductory Field Experience for Teacher Preparation 2	Select 3 credits of GN environmental science from: BI SC 003 Environmental Science GN, BIOL 120A Plants, Places, and People GN; US; IL, BIOL 120B Plants, Places, and People GN; US, BIOL 020C Plants, Places, and People GN; IL, 027 Introduction to Plant Biology GN or HORT 101 Horticultural Science GN 3
EDPSY 014 Learning and Instruction 3	ENGL 202 Effective Writing GWS 3
*Select 3 credits of English literature GH 3	GEOG selection 3
Select from: ECON 002 Introductory Microeconomic Analysis and Policy GS, 004 Introductory Macroeconomic Analysis and Policy GS or 014 Principles of Economics GS 3	Health and Physical Activity GHA 1.5
Select from: PSYCH 212 GS Introduction to Developmental Psychology GS or HDFS 229 Infant and Child Development GS 3	Arts GA 3
14	13.5
Semester V	Semester VI
EDUC 302 Basic Preparation for Teaching 3	EDUC 304 Classroom Organization and Management 3
EDUC 305 Creative Arts 3	EDUC 320 Methods in Teaching Beginning Readers 3
**EDUC 315 Social and Cultural Factors in Education (US) 3	EDMTH 301 Mathematics in Elementary Education I 3
EDUC 421 Children's Literature 3	EDUC 352 Teaching Language Arts 3
EDUC 462 Computers for Classroom Teachers 3	EDSCI 454 Modern Elementary Science Education 3
EDUC 470W Higher-Order Thinking for Educators 3	EDUC 495A Junior Field Experience 1
18	16
Semester VII	Semester VIII
EDUC 303 Sensitivity to Special Learners 3	HLTH 306 Physical Education, Health, and Safety in Elementary Schools 2
EDUC 321 Methods in Teaching Intermediate and Advanced Readers 3	EDUC 385 Professional Development in Teaching 3
EDMTH 302 Mathematics in Elementary Education II 3	EDUC 490 Student Teaching 12
EDUC 371 Teaching Music in the Elementary School 3	
EDUC 353 Teaching Elementary Social Studies 3	
EDUC 495B Senior Field Experience 1	
16	17

Advising Notes

- **Bold type** require a grade of C or better.
- *Italics* indicates courses that satisfy both major and General Education requirements.
- **Bold Italics** indicates courses requiring a quality grade of C or better and that satisfy both major and General Education requirements.
- GWS, GHA, GQ, GN, GA, GH, and GS are codes used to identify General Education requirements.
- US, IL, and US:IL are codes used to designate courses that satisfy University United States/International Cultures requirements.
- W is the code used to designate courses that satisfy University Writing Across the Curriculum requirements.

* See advising notes for entry to major requirements

**For the Early Childhood Education Option, students take 12 additional credits but do not take EDUC 315 Social and Cultural Factors in Education. Students should consult with their academic adviser for this option.

Students must complete a 3-credit course in "United States Cultures (US)" and a 3-credit course in "International Cultures (IL)."

This publication is not the official Bulletin of the University. The most up-to-date information can be found at www.psu.edu/bulletins/bluebook.