

ELEMENTARY AND EARLY CHILDHOOD EDUCATION, B.S.

Begin Campus: Abington, Altoona, Berks, Beaver, Brandywine, DuBois, Erie, Fayette, Greater Allegheny, Harrisburg, Hazleton, Lehigh Valley, Mont Alto, New Kensington, Shenango, Schuylkill, University Park, Wilkes-Barre, Scranton, York

End Campus: Abington, Altoona, Berks, Erie, University Park

Suggested Academic Plan

The suggested academic plan(s) listed on this page are the plan(s) that are in effect during the 2021-22 academic year. To access previous years' suggested academic plans, please visit the archive (<https://bulletins.psu.edu/undergraduate/archive/>) to view the appropriate Undergraduate Bulletin edition (*Note: the archive only contain suggested academic plans beginning with the 2018-19 edition of the Undergraduate Bulletin*).

Elementary and Early Childhood Education, B.S. at University Park Campus and Commonwealth Campuses

The course series listed below provides **only one** of the many possible ways to move through this curriculum. The University may make changes in policies, procedures, educational offerings, and requirements at any time. This plan should be used in conjunction with your degree audit (accessible in LionPATH as either an **Academic Requirements** or **What If** report). Please consult with a Penn State academic adviser on a regular basis to develop and refine an academic plan that is appropriate for you.

First Year

Fall	Credits Spring	Credits
ENGL 15 or 30H ^{*#}	3 Math Selection [†]	3
MATH 200 ^{*#†}	3 Earth Science Selection ^{*†3}	3
Biological Science Selection ^{*#†3}	3 U.S. History Selection ^{*†4}	3
EDTHP 115 ^{*#}	3 EDPSY 14 ^{*#}	3
EDUC 100 [*]	1 Literature Selection ^{#†5}	3
Art Selection [*]	3	
	16	15

Second Year

Fall	Credits Spring	Credits
Physical Science Selection ^{*†3}	3 CI 295A ^{*#}	3
EDPSY 11 or HDFS 229 ^{*#†}	3 CAS 100A ^{*#}	3
GEOG 30N, 123, or 126 ^{*†}	3 Elective	3
Arts Selection	3 Family and Relationships Selection ^{*6}	3
STAT 100, 200, or EDPSY 101 ^{*#†}	3-4 KINES 126 (or Health and Physical Education) ^{*2}	1.5
CI 280 ^{*†}	3 ECE 451 [*]	3
	18-19	16.5

Third Year

Fall	Credits Spring	Credits
ENGL 202A or 202B [*]	3 LLED 400 [*]	3
SPLD 400 [*]	4 LLED 401 [*]	3

KINES 127 (or Health and Physical Education) ^{*2}	1.5 LLED 402 [*]	3
Educational Selection ^{*7}	3 CI 460 or AED 303 [*]	3
Educational Selection ^{*7}	3 MUSIC 241 or CI 497 [*]	1-9
ECE 479 [*]	3	
	17.5	13-21

Fourth Year

Fall	Credits Spring	Credits
MTHED 420 [*]	3 CI 495D ^{*1}	12
SCI 458 [*]	3 CI 495F ^{*1}	3
SSED 430W	3	
CI 495A [*]	3	
SPLD 403A [*]	3	
	15	15

Total Credits 126-135

- * Course requires a grade of C or better for the major
- ‡ Course requires a grade of C or better for General Education
- # Course is an Entrance to Major requirement
- † Course satisfies General Education and degree requirement

University Requirements and General Education Notes:

US and IL are abbreviations used to designate courses that satisfy University Requirements (United States and International Cultures).

W, M, X, and Y are the suffixes at the end of a course number used to designate courses that satisfy University Writing Across the Curriculum requirement.

GWS, GQ, GHW, GN, GA, GH, and GS are abbreviations used to identify General Education program courses. General Education includes Foundations (GWS and GQ) and Knowledge Domains (GHW, GN, GA, GH, GS, and Integrative Studies). Foundations courses (GWS and GQ) require a grade of 'C' or better.

Integrative Studies courses are required for the General Education program. N is the suffix at the end of a course number used to designate an Inter-Domain course and Z is the suffix at the end of a course number used to designate a Linked course.

All incoming Schreyer Honors College first-year students at University Park will take ENGL 137H/CAS 137H in the fall semester and ENGL 138T/CAS 138T in the spring semester. These courses carry the GWS designation and replace both ENGL 30H and CAS 100. Each course is 3 credits.

- 1 No additional coursework permitted during Student Teaching. Student Teaching may be completed fall or spring semester.
- 2 May be used to fulfill GHW.
- 3 Biologocial Science, Earth Science and Physical Science Selections lists of acceptable courses available here (<https://ed.psu.edu/c-and-i/undergrad/eece/pk-4/suggested-course-listings/scied-458-prerequisite-courses/>).
- 4 U.S. History Selection list of acceptable courses available here (<https://ed.psu.edu/c-and-i/undergrad/eece/pk-4/suggested-course-listings/u-s-history-courses/>).

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5 Literature Selection list of acceptable courses available here (<https://ed.psu.edu/current-students/undergrad/academic-programs-1/literature/>).

6 Family and Relationships Selection list of acceptable courses available here (<https://ed.psu.edu/c-and-i/undergrad/eece/pk-4/suggested-course-listings/family-and-relationships-selection/>).

7 Educational Selection list of acceptable courses available here (<https://ed.psu.edu/c-and-i/undergrad/eece/pk-4/suggested-course-listings/educational-selections/>).

Additional Notes:

- Must complete at least 3 cr. of United States (US) and 3 cr. of International Cultures (IL).
- ETM notes a course is required for entrance to major/certification program.
- All students must complete one lab course as indicated on the Natural Sciences (GN) Course Selection List.
- Summer study could reduce some of the credit loads above.
- Effective Fall 2012, all incoming Schreyer Honors College freshmen at University Park will take ENGL/CAS 137H in the fall semester and ENGL/CAS 138T in the spring semester. These courses carry GWS designation and replace both ENGL 030 and CAS 100. Each course is 3 credits. At the discretion of the college, ENGL/CAS 138T satisfies the first-year seminar requirement.
- Academic Advising Notes: **The course series listed above is only one of many possible ways to move through this curriculum. Please be sure to also use the curriculum checksheets and degree audits, as well as consult with an adviser about appropriate scheduling sequences, clearances for field experiences and Testing requirements. Advisers also can assist students in identifying coursework offered at Penn State in the SUMMER.**

**MATH 200 and any 3 credits of GQ are accepted for ETM.*

***Using KINES 126 and/or 127 for the GHW requirement will require 1.5-3 credits of additional electives.*

Elementary and Early Childhood Education, B.S. at Abington Campus

The course series listed below provides **only one** of the many possible ways to move through this curriculum. The University may make changes in policies, procedures, educational offerings, and requirements at any time. This plan should be used in conjunction with your degree audit (accessible in LionPATH as either an **Academic Requirements** or **What If** report). Please consult with a Penn State academic adviser on a regular basis to develop and refine an academic plan that is appropriate for you.

First Year

Fall	Credits	Spring	Credits
ENGL 15 ^{*#}	3	Literature Selection (GH ET) ^{*#†5}	3
Mathematics Selection (GQ) (MATH 34, 35, 36) ^{*#2}	3-4	STAT 100, 200, or EDPSY 101 (GQ) ^{*#†2}	3-4
Earth Selection (GN) EARTH 2, 103, BiSci 3, GEOG 210, SUS 150N ^{*#†1}	3-4	Biological Science Selection (GN) (Bio 120N, Bio 11, 12 or BiSci) ^{*#†1}	3-4
EDTHP 115 ^{*#}	3	U.S. History Selection GH ^{*6}	3
EDUC 100 (EDUC 100 Praxis Support Sustainability 150N is substitute)	3	EDPSY 14 ^{*#}	3
		Take Praxis Core Tests in summer between first and second year	
	15-16		15-17

Second Year

Fall	Credits	Spring	Credits
CI 295 ^{*#}	3	Arts Selection (GA)	3
HDFS 229 (GS) ^{*#†}	3	Arts Selection (GA)	3
Economic Geography (GEOG 30N) ^{*†}	3	Family & Relationship Selection (SOC 30, EDTHP 297, RHS 402 or HDFS 315 suggested) [*]	3
Physical Science Selection 10, 11, 1 or CHEM 1	3	CAS 100A (GWS)	3
MATH 200 ^{*#†2}	3	NUTR 251	3
CI 280	3	Education Selection (SPLED or ELL option) ^{*3}	3
	18		18

Third Year

Fall	Credits	Spring	Credits
ENGL 202A or 202B (GWS)	3	LLED 400 [*]	3
ECE 451	3	LLED 401 [*]	3
ECE 479	3	LLED 402 [*]	3
SPLED 400 [*]	4	CI 497 [*]	3
Education Selection, SPLED or ELL option ^{*3}	3	CI 460	3
		SPLED 403A [*]	3
	16		18

Fourth Year

Fall	Credits	Spring	Credits
CI 495A (with Seminar (T/TH)) [*]	3	CI 495D (Student Teaching) [*]	12
MTHED 420 [*]	3	CI 495F (Seminar) [*]	3

SCIED 458 ^{*4}	3	Student Teaching Sequence is not optional
SSED 430W	3	
Education Selection, SPLED 461, SPLED 419 or ELL option	3	
	15	15

Total Credits 130-133

- * Course requires a grade of C or better for the major
- † Course requires a grade of C or better for General Education
- # Course is an Entrance to Major requirement
- † Course satisfies General Education and degree requirement

University Requirements and General Education Notes:

US and IL are abbreviations used to designate courses that satisfy University Requirements (United States and International Cultures).

W, M, X, and Y are the suffixes at the end of a course number used to designate courses that satisfy University Writing Across the Curriculum requirement.

GWS, GQ, GHW, GN, GA, GH, and GS are abbreviations used to identify General Education program courses. General Education includes Foundations (GWS and GQ) and Knowledge Domains (GHW, GN, GA, GH, GS, and Integrative Studies). Foundations courses (GWS and GQ) require a grade of 'C' or better.

Integrative Studies courses are required for the General Education program. N is the suffix at the end of a course number used to designate an Inter-Domain course and Z is the suffix at the end of a course number used to designate a Linked course.

- ¹ At least one GN course must have a lab. Consult an adviser for more details. One GN course is needed for entrance to major (ETM).
- ² MATH 200 and any 3 credits of GQ are accepted for entrance to major (ETM).
- ³ The SPLED minor or ESL cert should be completed by the end of Summer of the junior year.
- ⁴ All science selections must be met before enrolling in this course.
- ⁵ List of approved Literature selections: <https://ed.psu.edu/current-students/undergrad/academic-programs-1/literature>
- ⁶ List of approved U.S. History selections: <https://ed.psu.edu/c-and-i/undergrad/eece/pk-4/suggested-course-listings/u-s-history-courses>

Elementary and Early Childhood Education, B.S. at Altoona Campus

The course series listed below provides **only one** of the many possible ways to move through this curriculum. The University may make changes in policies, procedures, educational offerings, and requirements at any time. This plan should be used in conjunction with your degree audit (accessible in LionPATH as either an **Academic Requirements** or **What If** report). Please consult with a Penn State academic adviser on a regular basis to develop and refine an academic plan that is appropriate for you.

First Year

Fall	Credits Spring	Credits
ENGL 15 or 30H ^{*#}	3 Math Selection [†]	3
MATH 200 ^{*#†}	3 Earth Science Selection ^{*†3}	3
Biological Science Selection ^{*#†3}	3 U.S. History Selection ^{*†4}	3
EDTHP 115 ^{*#}	3 EDPSY 14 ^{*#}	3
EDUC 100 [*]	1 Literature Selection ^{#†5}	3
Art Selection [*]	3	
	16	15

Second Year

Fall	Credits Spring	Credits
Physical Science Selection ^{*†3}	3 CI 295A ^{*#}	3
HDFS 229 ^{*#†}	3 CAS 100A ^{*#}	3
GEOG 30N, 123, or 126 ^{*†}	3 Elective	3
Arts Selection	3 Family and Relationships Selection ^{*6}	3
STAT 100, 200, or EDPSY 101 ^{*#†}	3-4 KINES 126 (or Health and Physical Education) ^{*2}	1.5
CI 280 ^{*†}	3 ECE 451 [*]	3
	18-19	16.5

Third Year

Fall	Credits Spring	Credits
ENGL 202A or 202B [*]	3 LLED 400 [*]	3
SPLD 400 [*]	4 LLED 401 [*]	3
KINES 127 (or Health and Physical Education) ^{*2}	1.5 LLED 402 [*]	3
Educational Selection ^{*7}	3 AED 303 [*]	3
Educational Selection ^{*7}	3 MUSIC 241 [*]	3
ECE 479 [*]	3	
	17.5	15

Fourth Year

Fall	Credits Spring	Credits
MTHED 420 [*]	3 CI 495D ^{*1}	12
SCIED 458 [*]	3 CI 495F ^{*1}	3
SSED 430W	3	
CI 495A [*]	3	
SPLD 403A [*]	3	
	15	15

Total Credits 128-129

- * Course requires a grade of C or better for the major
 † Course requires a grade of C or better for General Education

- # Course is an Entrance to Major requirement
 † Course satisfies General Education and degree requirement

University Requirements and General Education Notes:

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W, M, X, and Y are the suffixes at the end of a course number used to designate courses that satisfy University Writing Across the Curriculum requirement.

GWS, GQ, GHW, GN, GA, GH, and GS are abbreviations used to identify General Education program courses. General Education includes Foundations (GWS and GQ) and Knowledge Domains (GHW, GN, GA, GH, GS, and Integrative Studies). Foundations courses (GWS and GQ) require a grade of 'C' or better.

Integrative Studies courses are required for the General Education program. N is the suffix at the end of a course number used to designate an Inter-Domain course and Z is the suffix at the end of a course number used to designate a Linked course.

All incoming Schreyer Honors College first-year students at University Park will take ENGL 137H/CAS 137H in the fall semester and ENGL 138T/CAS 138T in the spring semester. These courses carry the GWS designation and replace both ENGL 30H and CAS 100. Each course is 3 credits.

- No additional coursework permitted during Student Teaching. Student Teaching may be completed fall or spring semester.
- May be used to fulfill GHW.
- Biological Science, Earth Science and Physical Science Selections lists of acceptable courses available here (<https://ed.psu.edu/c-and-i/undergrad/eece/pk-4/suggested-course-listings/scied-458-prerequisite-courses/>).
- U.S. History Selection list of acceptable courses available here (<https://ed.psu.edu/c-and-i/undergrad/eece/pk-4/suggested-course-listings/u-s-history-courses/>).
- Literature Selection list of acceptable courses available here (<https://ed.psu.edu/current-students/undergrad/academic-programs-1/literature/>).
- Family and Relationships Selection list of acceptable courses available here (<https://ed.psu.edu/c-and-i/undergrad/eece/pk-4/suggested-course-listings/family-and-relationships-selection/>).
- Educational Selection list of acceptable courses available here (<https://ed.psu.edu/c-and-i/undergrad/eece/pk-4/suggested-course-listings/educational-selections/>).

Additional Notes:

- Must complete at least 3 cr. of United States (US) and 3 cr. of International Cultures (IL).
- ETM notes a course is required for entrance to major/certification program.
- All students must complete one lab course as indicated on the Natural Sciences (GN) Course Selection List.
- Summer study could reduce some of the credit loads above.
- Effective Fall 2012, all incoming Schreyer Honors College freshmen at University Park will take ENGL/CAS 137H in the fall semester and ENGL/CAS 138T in the spring semester. These courses carry GWS designation and replace both ENGL 030 and CAS 100. Each course is

3 credits. At the discretion of the college, ENGL/CAS 138T satisfies the first-year seminar requirement.

- Academic Advising Notes: **The course series listed above is only one of many possible ways to move through this curriculum.**
Please be sure to also use the curriculum checksheets and degree audits, as well as consult with an adviser about appropriate scheduling sequences, clearances for field experiences and Testing requirements. Advisers also can assist students in identifying coursework offered at Penn State in the SUMMER.

**MATH 200 and any 3 credits of GQ are accepted for ETM.*

***Using KINES 126 and/or 127 for the GHW requirement will require 1.5-3 credits of additional electives.*

Elementary and Early Childhood Education, B.S. at Berks Campus

The course series listed below provides **only one** of the many possible ways to move through this curriculum. The University may make changes in policies, procedures, educational offerings, and requirements at any time. This plan should be used in conjunction with your degree audit (accessible in LionPATH as either an **Academic Requirements** or **What If** report). Please consult with a Penn State academic adviser on a regular basis to develop and refine an academic plan that is appropriate for you.

First Year

Fall	Credits	Spring	Credits
ENGL 15 or 30H (GWS) ^{*†#}	3	CAS 100A (GWS) [‡]	3
MATH 200 (GQ) ^{*†#}	3	MATH 201 (or General Education Course (GQ))	3
EDTHP 115A ^{*#}	3	HDFS 229 (GS) ^{*#†}	3
General Education Course (GN) ^{*#}	3	EDPSY 14 ^{*#}	3
General Education Course (GA)	3	Literature Selection ^{*#†}	3
First-Year Seminar	1		
	16		15

Second Year

Fall	Credits	Spring	Credits
CI 295A ^{*#}	3	ENGL 202A or 202B (GWS) [‡]	3
STAT 100 (GQ) ^{*†#}	3	SOC 30 [*]	3
GEOG 30N (GS) ^{*†}	3	General Education Course (GN)	3
SOC 205N [*]	3	General Education Course (GN)	3
U.S. History Selection [*]	3	General Education Course (GA)	3
		General Education Course (GHW) ^{*†}	1.5
	15		16.5

Third Year

Fall	Credits	Spring	Credits
CI 280 (GH) ^{*†}	3	AED 303 [*]	3
ECE 451 [*]	3	LLED 400 [*]	3
ECE 479 [*]	3	LLED 401 [*]	3
LLED 497 [*]	3	LLED 402 [*]	3
SPLD 400 [*]	4	MUSIC 241 [*]	3
General Education Course (GHW) ^{*†}	1.5	SPLD 403A [*]	3
	17.5		18

Fourth Year

Fall	Credits	Spring	Credits
CI 495A [*]	3	CI 495D [*]	12
CI 405 [*]	3	CI 495F [*]	3
MTHED 420 [*]	3		
SSED 430W (Course fulfills the Writing Across The Curriculum Requirement.)	3		

SCIED 458 [*]	3
	15
	15

Total Credits 128

- * Course requires a grade of C or better for the major
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Integrative Studies courses are required for the General Education program. N is the suffix at the end of a course number used to designate an Inter-Domain course and Z is the suffix at the end of a course number used to designate a Linked course.

- 1 The following courses are offered Fall Semester only: CI 280, 405, 495A, ECE 451, 479, KINES 126, LLED 497, MTHED 420, SPLD 400, SSED 430, SCIED 458.
- 2 The following courses are offered Spring Semester only: AED 303, CI 495D, 495F, ENGL 202B, LLED 400, 401, 402, MATH 201, MUSIC 241, KINES 127, SPLD 403A.
- 3 For General Education Course (GN), students must complete one (1) to satisfy Entrance-to-Major requirements. Additionally, students must choose one (1) from each of the following areas: Biological, Earth, and Physical. One (1) of these courses must include a lab. Consult the following list: <http://www.ed.psu.edu/c-and-i/undergrad/ceaed/pk-4/suggested-course-listings/scied-458-prerequisite-courses>
- 4 For Literature Selection, consult the following list: <http://www.ed.psu.edu/c-and-i/undergrad/literature-selections>
- 5 For United States History Selection, consult the following list: <http://www.ed.psu.edu/c-and-i/undergrad/ceaed/pk-4/suggested-course-listings/u-s-history-courses>
- 6 Students who want to enter this teacher certification program must earn a minimum cumulative GPA of a 3.00 by the end of the third (3rd) semester and pass three (3) PECT-PAPA exams in Reading, Writing, and Mathematics by the end of the third (3rd) semester in addition to the Entrance-to-Major requirements listed above. Consult adviser for details.
- 7 Courses listed in Semester 6, Semester 7, and Semester 8 must be taken together during the same semester. Consult adviser for details.

Elementary and Early Childhood Education, B.S. at Erie Campus

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First Year

Fall	Credits Spring	Credits
EDUC 100	1 CI 280 [*]	3
EDTHP 115A (or spring) ^{*#}	3 MATH 201 (or MATH) ^{*##†}	3
U.S. History Selection [*]	3 Literature Selection ^{*#}	3
HDFS 229 ^{*#†}	3 Natural Science with Lab (Earth) ^{*†}	3
MATH 200 ^{*#†}	3 ENGL 15 ^{*#†}	3
EDPSY 14 ^{*#}	3 Education Selection (3 credits fall or spring) [*]	0-3
	16	15-18

Second Year

Fall	Credits Spring	Credits
CAS 100A ^{*†}	3 CI 295A ^{*#†}	3
GEOG 30N or 126 ^{*†}	3 EDPSY 101 or STAT 200 ^{*#†}	3-4
Family & Relationships Selection (ECE 453 or SOC 30) ^{*†}	3 SPLED 461 (or Education Selection) [*]	3
Natural Science (Physical)	3 ENGL 202A or 202B ^{*†}	3
RHS 100 (minor) or Education Selection [*]	3 KINES 127 (Health and Wellness) [*]	1.5
CSD 146 (minor) or Education Selection [*]	0-3 Arts Selection	3
	15-18	16.5-17.5

Third Year

Fall	Credits Spring	Credits
CI 460 [*]	3 SPLED 403A [*]	3
ECE 479 [*]	3 LLED 402 [*]	3
LLED 400 [*]	3 ECE 451 [*]	3
SPLED 400 [*]	4 SSED 430W [*]	3
KINES 126 (Health and Wellness) [*]	1.5 Natural Science (Biological)	3
SPLED 419 (minor) or Education Selection (fall or spring) [*]	0-3	
	14.5-17.5	15

Fourth Year

Fall	Credits Spring	Credits
CI 495A [*]	3 CI 495D [*]	12
MTHED 420 [*]	3 CI 495F [*]	3
SCIED 458 [*]	3	
LLED 401 [*]	3	

CI 405 [*]	3
	15
	15

Total Credits 122-132

- * Course requires a grade of C or better for the major
- ‡ Course requires a grade of C or better for General Education
- # Course is an Entrance to Major requirement
- † Course satisfies General Education and degree requirement

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Integrative Studies courses are required for the General Education program. N is the suffix at the end of a course number used to designate an Inter-Domain course and Z is the suffix at the end of a course number used to designate a Linked course.

All incoming Schreyer Honors College first-year students at University Park will take ENGL 137H/CAS 137H in the fall semester and ENGL 138T/CAS 138T in the spring semester. These courses carry the GWS designation and replace both ENGL 30H and CAS 100. Each course is 3 credits.

Additional Notes:

- All students are required to take two Education selections of their choice. These may be as a minor or can be their selection.