

# MIDDLE LEVEL EDUCATION, B.S.

**Begin Campus:** Any Penn State Campus

**End Campus:** University Park

## Suggested Academic Plan

The suggested academic plan(s) listed on this page are the plan(s) that are in effect during the 2023-24 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 contains suggested academic plans beginning with the 2018-19 edition of the Undergraduate Bulletin*).

### English Option: Middle Level Education, B.S. at University Park Campus and Commonwealth Campuses

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#### First Year

Fall	Credits Spring	Credits
ENGL 15 or 30H <sup>*#</sup>	3 CAS 100A <sup>*#†</sup>	3
MATH 200 <sup>*#†</sup>	3 Earth Science Selection <sup>*†5</sup>	3
Biological Science Selection <sup>*#†5</sup>	3 Literature Selection <sup>*#†7</sup>	3
EDTHP 115 <sup>*#†</sup>	3 EDPSY 14 <sup>*#†</sup>	3
EDUC 100 <sup>*</sup>	1 Media Selection <sup>*†6</sup>	3
Arts Selection <sup>*†</sup>	3	
	<b>16</b>	<b>15</b>

#### Second Year

Fall	Credits Spring	Credits
Physical Science Selection <sup>*†5</sup>	3 CI 280 <sup>*†</sup>	3
Writing Selection <sup>*†6</sup>	3 STAT 100, 200, or EDPSY 101 <sup>*#†</sup>	3-4
SOC 119N <sup>*†</sup>	4 CI 295B <sup>*#†</sup>	3
American Literature Selection <sup>*†6</sup>	3 HDFS 239 <sup>*#†</sup>	3
Comparative Literature Selection <sup>*†6</sup>	3 Health and Physical Activity <sup>†</sup>	1.5
	Art Selection <sup>*†</sup>	3
	<b>16</b>	<b>16.5-17.5</b>

#### Third Year

Fall	Credits Spring	Credits
LLED 400 <sup>*†</sup>	3 ENGL 202A or 202B <sup>*†</sup>	3
LLED 401 <sup>*†</sup>	3 LLED 450 <sup>*†2,4</sup>	3
LLED 402 <sup>*†</sup>	3 SPLED 403A <sup>*†</sup>	3
SPLED 400 <sup>*†</sup>	4 Mathematics Selection <sup>*†</sup>	3

Media Selection <sup>*†6</sup>	3 British Literature Selection <sup>*†</sup>	3
Health and Physical Activity <sup>†</sup>	1.5	
	<b>17.5</b>	<b>15</b>

#### Fourth Year

Fall	Credits Spring	Credits
MTHED 420 <sup>*†1</sup>	3 CI 495D <sup>*†3</sup>	12
SCIED 458 <sup>*†1</sup>	3 CI 495F <sup>*†3</sup>	3
SSED 430W	3	
CI 495B <sup>*†</sup>	3	
CI 405 <sup>*†1</sup>	3	
	<b>15</b>	<b>15</b>

#### Total Credits 126-127

\* 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 Cultural Diversity 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.

General Education includes Foundations (GWS and GQ), Knowledge Domains (GHW, GN, GA, GH, GS) and Integrative Studies (Inter-domain) requirements. N or Q (Honors) is the suffix at the end of a course number used to help identify an Inter-domain course, but the inter-domain attribute is used to fill audit requirements. Foundations courses (GWS and GQ) require a grade of 'C' or better.

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 satisfy a portion of that General Education requirement. If the student's program prescribes GWS these courses will replace both ENGL 15/ENGL 30H and CAS 100A/CAS 100B/CAS 100C. Each course is 3 credits.

<sup>1</sup> 4-8 only offered in the fall

<sup>2</sup> Only offered in the spring

<sup>3</sup> No additional coursework permitted during Student Teaching. Student teaching may be completed fall or spring semester.

<sup>4</sup> Must be 6 semester standing

<sup>5</sup> Selection list of acceptable courses for Biological, Earth, and Physical Sciences here (<https://ed.psu.edu/academics/departments/department-curriculum-and-instruction/undergraduate-teacher-education-pk-12/elementary-early-childhood-education-bs-pk-4/suggested-courses/>).

<sup>6</sup> Selection list of acceptable courses for British Literature, American Literature, Comparative Literature, Writing, and Media Literacy here (<https://ed.psu.edu/academics/departments/department-curriculum-and-instruction/undergraduate-teacher-education-pk-12/elementary-early-childhood-education-bs-pk-4/suggested-courses/>).

<sup>7</sup> Literature Selection list of acceptable courses available here (<https://ed.psu.edu/academics/departments/department-curriculum-and-instruction/undergraduate-teacher-education-pk-12/elementary-early-childhood-education-bs-pk-4/suggested-courses/>).

**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 Option: Middle Level Education, B.S. at University Park Campus and Commonwealth Campuses

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### First Year

Fall	Credits Spring	Credits
ENGL 15 or 30H <sup>*#†</sup>	3 MATH 141 <sup>*#†</sup>	4
MATH 140 <sup>*#†</sup>	4 EDPSY 14 <sup>*#†</sup>	3
EDTHP 115 <sup>*#†</sup>	3 Literature Selection <sup>*#†7</sup>	3
EDUC 100 <sup>*†</sup>	1 Earth Science Selection <sup>*†6</sup>	3
Social Studies Selection <sup>*†1</sup>	3 Art Selection <sup>*†</sup>	
Biological Science Selection <sup>*#†6</sup>	3	
	<b>17</b>	<b>13</b>

### Second Year

Fall	Credits Spring	Credits
HDFS 239 <sup>*#†</sup>	3 MATH 201 <sup>*#†</sup>	3
MATH 200 <sup>*#†</sup>	3 CAS 100A <sup>*†</sup>	3
MATH 220 <sup>*†</sup>	2-3 Art Selection <sup>†</sup>	3
CI 280 <sup>*†</sup>	3 Social Studies Selection <sup>*†2</sup>	3
Physical Science Selection <sup>*†6</sup>	3 CI 295B <sup>*#†3</sup>	1-3
	<b>14-15</b>	<b>13-15</b>

### Third Year

Fall	Credits Spring	Credits
LLED 400 <sup>*†4</sup>	3 MTHED 429 <sup>*†</sup>	3
LLED 401 <sup>*†4</sup>	3 ENGL 202A or 202B <sup>*†</sup>	3
LLED 402 <sup>*†4</sup>	3 SPLED 403A <sup>*†</sup>	3
MTHED 428 <sup>*†</sup>	3 MTHED 431 <sup>*†</sup>	3
SPLED 400 <sup>*†</sup>	4 Health and Physical Activity <sup>*†</sup>	3
	<b>16</b>	<b>15</b>

### Fourth Year

Fall	Credits Spring	Credits
MTHED 420 <sup>*†4</sup>	3 CI 495D <sup>*†5</sup>	12
SCI 458 <sup>*†4</sup>	3 CI 495F <sup>*†5</sup>	3
SSED 430W	3	
CI 495B <sup>*†</sup>	3	
MTHED 433 <sup>*†</sup>	3	
CI 405 <sup>*†</sup>	3	
	<b>18</b>	<b>15</b>

**Total Credits 121-124**

- \* 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 Cultural Diversity 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.

General Education includes Foundations (GWS and GQ), Knowledge Domains (GHW, GN, GA, GH, GS) and Integrative Studies (Inter-domain) requirements. N or Q (Honors) is the suffix at the end of a course number used to help identify an Inter-domain course, but the inter-domain attribute is used to fill audit requirements. Foundations courses (GWS and GQ) require a grade of 'C' or better.

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 satisfy a portion of that General Education requirement. If the student's program prescribes GWS these courses will replace both ENGL 15/ENGL 30H and CAS 100A/CAS 100B/CAS 100C. Each course is 3 credits.

- <sup>1</sup> AF AM/WMNST 101 GH;US(3), AF AM/RL ST 145 GH;US;IL(3), AF AM/RL ST 146 GH;US(3), AF AM/HIST 210 GH;US(3), GEOG 122 GH;US(3), HIST 010 GH;IL(3), HIST 011 GH;IL(3), HIST 012 GH;US(3), HIST 021 GH;US(3), HIST 100 GH;IL(3), HIST 101 GH;IL(3), HIST 104 GH(3), HIST 107 GH;IL(3), HIST 115 GH;US(3), HIST 121 GH;IL(3), HIST 130 GH;US(3), HIST 144 GH;US;IL(3), HIST 152 GH;US;IL(3), HIST 153 GH;US(3), HIST 155 GH;US(3), HIST 156 US(3), HIST 158 US;IL(3), HIST 174 GH;IL(3), HIST 175 GH;IL(3), HIST 176 GH;IL(3), HIST 179 GH;IL(3), HIST 180 GH;IL(3), HIST 181 GH;IL(3), HIST 191 GH;IL(3), S T S/HIST 123 GH(3), WMNST/AF AM 102 GH;IL(3), WMNST/AM ST 104 GH;US(3), WMNST/HIST 117 GH;US;IL(3) (Sem: 1-4)
- <sup>2</sup> AF AM 100 GS;US(3), ECON 014 GS(3), ECON 102 GS(3), ECON 104 GS(3), EDTHP 200 GS(3), EDTHP 420(3), GEOG 030 GS;IL(3), GEOG 040 GS;IL(3), GEOG 123 GS;IL(3), GEOG 126 GS;US;IL(3), GEOG 130 GS(3), GEOG 160 GS(3), HIST 120 GS;IL(3), PL SC 003 GS;IL(3), PL SC 007 GS(3), PL SC 014 GS;IL(3), PL SC 017 GS(3), PL SC 110 GS;US(3), PL SC 123 GS;US;IL(3), PL SC 130 GS;US(3), PL SC 135 GS(3), S T S/PL SC 135 GS(3), SOC 119N GS;US(4) (Sem: 1-4)
- <sup>3</sup> Only offered in spring
- <sup>4</sup> Only offered in fall
- <sup>5</sup> No additional coursework permitted during Student Teaching. Student teaching may be completed fall or spring semester.
- <sup>6</sup> Selection list of acceptable courses for Biological, Earth, and Physical Sciences here (<https://ed.psu.edu/academics/departments/department-curriculum-and-instruction/undergraduate-teacher-education-pk-12/elementary-early-childhood-education-bs-pk-4/suggested-courses/>).
- <sup>7</sup> Literature Selection list of acceptable courses available here. (<https://ed.psu.edu/academics/departments/department-curriculum-and-instruction/undergraduate-teacher-education-pk-12/elementary-early-childhood-education-bs-pk-4/suggested-courses/>)

### 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.**

## Social Studies Option: Middle Level Education, B.S. at University Park Campus and Commonwealth Campuses

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### First Year

Fall	Credits Spring	Credits
ENGL 15 or 30H <sup>**†</sup>	3 GEOG 20 <sup>*†</sup>	3
MATH 200 <sup>**†</sup>	3 STAT 100, 200, or EDPSY 101 <sup>**†</sup>	3-4
EDPSY 14 <sup>**†</sup>	3 HIST 20 <sup>**†</sup>	3
EDTHP 115 <sup>**†</sup>	3 Literature Selection <sup>**†2</sup>	3
EDUC 100 <sup>*†</sup>	1 Physical Science Selection <sup>**†1</sup>	3
Biological Science Selection <sup>**†1</sup>	3	
	<b>16</b>	<b>15-16</b>

### Second Year

Fall	Credits Spring	Credits
GEOG 10 <sup>**†</sup>	3 CI 280 <sup>*†</sup>	3
Math Selection <sup>*†</sup>	3 HDFS 239 <sup>**†</sup>	3
Civics and Society Selection <sup>**†3</sup>	3 CI 295B <sup>**†4</sup>	3
Art Selection <sup>†</sup>	3 PLSC 1 <sup>**†</sup>	3
History and Geographical Perspective Selection <sup>**†</sup>	3 Economics Policy Selection <sup>**†3</sup>	3
	Health and Physical Activity <sup>†</sup>	1.5
	<b>15</b>	<b>16.5</b>

### Third Year

Fall	Credits Spring	Credits
LLED 400 <sup>**†5</sup>	3 ENGL 202A or 202B <sup>*†</sup>	3
LLED 401 <sup>**†5</sup>	3 CAS 100A <sup>*†</sup>	3
LLED 402 <sup>**†5</sup>	3 SSED 412W <sup>*†</sup>	3
SPLED 400 <sup>*†</sup>	4 SPLED 403A <sup>*†</sup>	3
History and Geographical Perspective Selection <sup>**†3</sup>	3 Civics and Society Selection <sup>**†3</sup>	3
	Health and Physical Activity <sup>*†</sup>	1.5
	<b>16</b>	<b>16.5</b>

### Fourth Year

Fall	Credits Spring	Credits
MTHED 420 <sup>**†5</sup>	3 CI 495D <sup>**†6</sup>	12
SCIED 458 <sup>**†5</sup>	3 CI 495F <sup>**†6</sup>	3
SSED 430W	3	
CI 495B <sup>*†</sup>	3	
CI 405 <sup>**†5</sup>	3	
	<b>15</b>	<b>15</b>

**Total Credits 125-126**

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<sup>1</sup> Selection list of acceptable courses for Biological, Earth, and Physical Sciences here. (<https://ed.psu.edu/academics/departments/department-curriculum-and-instruction/undergraduate-teacher-education-pk-12/elementary-early-childhood-education-bs-pk-4/suggested-courses/>)

<sup>2</sup> Literature Selection list of acceptable courses available here. (<https://ed.psu.edu/academics/departments/department-curriculum-and-instruction/undergraduate-teacher-education-pk-12/elementary-early-childhood-education-bs-pk-4/suggested-courses/>)

<sup>3</sup> Selection list of acceptable courses for Economics Policy, Civics and Society, and History and Geographical Perspective here (<https://ed.psu.edu/academics/departments/department-curriculum-and-instruction/undergraduate-teacher-education-pk-12/elementary-early-childhood-education-bs-pk-4/suggested-courses/>).

<sup>4</sup> Only offered in the spring.

<sup>5</sup> 4-8 only offered in the fall.

<sup>6</sup> No additional coursework permitted during Student Teaching. Student teaching may be completed fall or spring semester.

### Additional Notes:

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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.