

Biology Department Teaching Concentration (TC)

Name: _____

Major (s) (1) _____ (2) _____

College Core Requirements

1. Common Intellectual Experience

CIE 100 _____ CIE 200 _____

2. Foreign Language (two courses)

_____ _____

3. Deductive Reasoning (R)

_____ _____

4. Scientific inquiry/experimentation (S)

_____ _____

5. Social Scientific inquiry (SS)

_____ _____

6. Quantitative reasoning (Q)

_____ _____

7. Humanistic inquiry (H)

_____ _____

8. Artistic/performance (A)

_____ _____

9. DN/GN and O courses (Only 2 from student's major)

DN Course _____ _____

GN Course _____ _____

O Course _____ _____

10. Linked inquiry (LINQ)

_____ _____

11. Core Capstone (CCAP)

_____ _____

12. Experiential Learning Project (XLP)

_____ _____

Department Core Required:

BIO 101Q _____ BIO 102Q _____

BIO 201W _____ BIO 415W _____

Distribution Courses: One course from each group

Molecular/Cellular: Bio 220, Bio 225, Bio 328, Bio 333, Bio 345, Bio 346, Bio 351, Bio 425W, Bio 426W, Bio 428W, Bio 429W, Bio 431W, Bio 433W, Bio 435W, Bio 444, Bio 449W, Bio 459W **or** BCMB 351

BIO/BCMB _____ BIO/BCMB _____

Animal Biology: Bio 305, Bio 306, Bio 325, Bio 359, Bio 365, **or** Bio 442W

BIO _____ BIO _____

Plant Biology: Bio 234 **or** Bio 334

BIO _____ BIO _____

Population/Ecology: Bio 310, Bio 320, Bio 324, Bio 330, Bio 336, Bio 415W **or** Bio 455W

BIO _____ BIO _____

Capstone Courses: Bio 415W, Bio 424W, Bio 425W, Bio 426W, Bio 429W, Bio 431W, Bio 433W, Bio 435W, Bio 442W, Bio 433W, Bio 444W, Bio 449W, Bio 455W, Bio 459W, Bio 492W, **or** BCMB 452W

BIO/BCMB/ENV/NEUR _____

And choice of these two Chemistry options:

CHEM 107 _____ CHEM 107LQ _____

OR

CHEM 108 _____ CHEM 108 L _____

GEOL 102Q **OR** 105Q _____

PHYS 100Q **OR** 111Q _____ (a year of physics is recommended)

Two of the Following:

MATH 111 or 112, STAT 141Q, 242, STAT 243W, & CS 173

MATH/STAT/CS _____ MATH/STAT/CS _____

Serve at least one semester as departmental assistants.

Teaching Concentration:

PA teacher certification for grades 7-12 must take:

EDUC 100 _____ 265 _____ 320 _____ 350W _____ 360 _____

EDUC 375 _____ 443 _____ 453/493 _____ 454 _____

Exams – PAPA/CORE (or appropriate SAT/ACT scores) _____

Praxis II _____

Additional Requirements:

Major Department Recommendation

2.50 GPA required for Biology course work

Overall GPA of 3.00 required for Teacher Certification

3.00 GPA required for Education courses

Chemistry Department Teaching Concentration (TC)

Name: _____

Major (s) (1) _____ (2) _____

College Core Requirements

1. Common Intellectual Experience

CIE 100 _____ CIE 200 _____

2. Foreign Language (two courses)

_____ _____

3. Deductive Reasoning (R)

_____ _____

4. Scientific inquiry/experimentation (S)

_____ _____

5. Social Scientific inquiry (SS)

_____ _____

6. Quantitative reasoning (Q)

_____ _____

7. Humanistic inquiry (H)

_____ _____

8. Artistic/performance (A)

_____ _____

9. DN/GN and O courses (Only 2 from student's major)

DN Course _____ _____

GN Course _____ _____

O Course _____ _____

10. Linked inquiry (LINQ)

_____ _____

11. Core Capstone (CCAP)

_____ _____

12. Experiential Learning Project (XLP)

_____ _____

Department Core Required:

Required Courses:

CHEM 107 _____ CHEM 107LQ _____

CHEM 108 _____ CHEM 108L _____ **OR**

CHEM 151 _____ CHEM 151LQ _____
(in place of CHEM 107/107LQ and CHEM 108/108L)

CHEM 202 _____ CHEM 212 _____

CHEM 207 _____ CHEM 207L _____

CHEM 208 _____ CHEM 208L _____

CHEM 309 _____ CHEM 309L _____

CHEM 310 _____ CHEM 310L _____

CHEM 315 _____ CHEM 315L _____

CHEM 322 _____ CHEM 322L _____

CHEM 340 (twice) _____ _____

CHEM 401 _____ CHEM 499 _____

MATH 112 _____

PHYS 121Q _____ PHYS 122Q _____

Oral presentation CHEM _____ (CHEM 401 is an option)

ENV 100 _____ **OR** CHEM 101Q _____

Prospective teachers should serve as laboratory assistants or participate in safety training.

NOTE: Prospective student teachers must have a 2.50 average in chemistry and receive a departmental recommendation which considers, in addition to academic performance, the student's interpersonal and communication skills. Students and their advisers should consult the Ursinus College Education Department.

Teaching Concentration:

PA teacher certification for grades 7-12 must take:

EDUC 100 _____ 265 _____ 320 _____ 350W _____

EDUC 360 _____ 375 _____ 443 _____ 453/493 _____ 454 _____

Exams – PAPA/CORE (or appropriate SAT/ACT scores) _____

Praxis II _____

Additional Requirements:

Major Department Recommendation

2.50 GPA required for Chemistry coursework

Overall GPA of 3.00 required for Teacher Certification

3.00 GPA required for Education courses

English Department Teaching Concentration (TC)

Name: _____

Major (s) (1) _____ (2) _____

College Core Requirements

1. Common Intellectual Experience

CIE 100 _____ CIE 200 _____

2. Foreign Language (two courses)

_____ _____

3. Deductive Reasoning (R)

_____ _____

4. Scientific inquiry/experimentation (S)

_____ _____

5. Social Scientific inquiry (SS)

_____ _____

6. Quantitative reasoning (Q)

_____ _____

7. Humanistic inquiry (H)

_____ _____

8. Artistic/performance (A)

_____ _____

9. DN/GN and O courses (Only 2 from student's major)

DN Course _____ _____

GN Course _____ _____

O Course _____ _____

10. Linked inquiry (LINQ)

_____ _____

11. Core Capstone (CCAP)

_____ _____

12. Experiential Learning Project (XLP)

_____ _____

Additional Requirements:

Major Department Recommendation
3.0 GPA required for English coursework

Department Core Required:

Students majoring in English must complete ten courses, at least eight of which must be selected from the department's literature courses. Required English courses include: ENGL-290W and one other course between 220 and 260; at least four 300-level colloquia, including one focusing on literature before 1800 and one focusing on literature after 1800 (ENGL-301 may count as a colloquium); and a 400-level seminar or honors. Elective courses may include any of the following: additional English courses; MCS-207 and MCS-208; FS-101, FS-250, FS-251, FS-252, FS-253, and FS-305; CLAS-224, CLAS-230, and CLAS-326; EAS-224; and LAS 215. Only two electives outside of the department may count towards the major. Only one ENGL 100-level course may count towards the major. English majors can fulfill both the capstone requirement and the requirement for an oral presentation in the major by taking any of the following courses: ENG-441W, 442W, 443W, 444W, or 492W.

ENG 290W _____ ENG _____ (between 220 and 260)

Four 300-level Colloquia:

ENG _____ _____ ENG _____ _____

ENG _____ _____ ENG _____ _____

ENG 400 level: _____ _____ (Oral presentation in Senior Seminar or honors project)

Students seeking teaching certification in English must fulfill all departmental requirements for an English major. Their courses should include literary genres, themes, histories, and major writers. In addition, students working toward certification must select the following courses: ENGL-214; and either MCS-205, or any FS course. Students are strongly recommended to take either ENGL-220 or a 300-level colloquium on Shakespeare and either IDS-101 or CLAS 326. It is also strongly recommended that the candidate participate in student journalism or theater activities.

ENG 214 _____

One of the following:

MCS 205 _____ or any course in Film Studies FS _____

ENG _____ _____ ENG _____ _____

Post-baccalaureate candidates for teacher certification: must take at least one 300 level English course at Ursinus College.

Teaching Concentration:

PA teacher certification for grades 7-12 must take:

EDUC 100 _____ 265 _____ 320 _____ 350W _____

360 _____ EDUC 375 _____ 443 _____ 453/493 _____ 454 _____

Exams – PAPA/CORE (or appropriate SAT/ACT scores) _____

Praxis II _____

Overall GPA of 3.00 required for Teacher Certification

3.00 GPA required for Education courses

3/20

**Health and Exercise Physiology Department
Teaching Concentration (TC)**

Name: _____

Department Core Required:

Major (s) (1) _____ (2) _____

HEP 100 _____ HEP 202 _____ **or** HEP 298 _____

College Core Requirements

BIO/HEP 205/205L _____ BIO/ HEP 206 _____

1. Common Intellectual Experience

HEP 334 _____ HEP 351 _____

CIE 100 _____ CIE 200 _____

HEP 352 _____ STAT 141Q _____

2. Foreign Language (two courses)

_____ _____

Capstone:

3. Deductive Reasoning (R)

_____ _____

HEP 381 **or** 382 _____ **or**

4. Scientific inquiry/experimentation (S)

_____ _____

HEP 465W _____ **and** EDUC 453 _____ **or**

5. Social Scientific inquiry (SS)

_____ _____

HEP 446 _____ **or** HEP 447 _____ **or**

6. Quantitative reasoning (Q)

_____ _____

HEP 490W _____ **or** HEP 491W _____

7. Humanistic inquiry (H)

_____ _____

Teaching Concentration:

HEP 220 _____ HEP 232W _____ **or** HEP 298 _____

8. Artistic/performance (A)

_____ _____

HEP 333 _____ HEP 355 _____

HEP 356 _____ HEP 446 _____

HEP 464 _____

HEP 235 _____ **or** Approved swimming class w/CPR _____

9. DN/GN and O courses (Only 2 from student's major)

DN Course _____ _____

GN Course _____ _____

O Course _____ _____

DANC 200 _____ **or** an approved Dance elective _____

HEP 224 _____ **or** HEP 209 _____ (Tai Chi, Self-Defense
or Martial Arts)

HEP 223 _____

HEP 245 _____

PA teacher certification for grades K-12 must take:

ED 100 _____ 265 _____ 320 _____ 360 _____ 375 _____

HEP 355 _____ HEP 356 _____ 453/493 _____ 454 _____

Exams – PAPA/CORE (or appropriate SAT/ACT scores) _____

Praxis II _____ FS:CK _____

10. Linked inquiry (LINQ)

_____ _____

11. Core Capstone (CCAP)

_____ _____

12. Experiential Learning Project (XLP)

_____ _____

Additional Requirements:

Major Department Recommendation
2.80 GPA required for HEP course work

Overall GPA of 3.00 required for Teacher Certification
3.00 GPA required for Education courses

**Modern Language Department - FRENCH
Teaching Concentration (TC)**

Name: _____

Department Core Required:

Major (s) (1) _____ (2) _____

Students planning to obtain certification for secondary-school teaching in French must take a minimum of 24 credit hours in French at the 200, 300 and 400 levels. The following courses are required: FREN-251; 252, 317, 328, and at least two 300- or 400-level courses. In addition to the course requirements, students are required to pass a qualifying examination before they will be admitted to candidacy for certification and a competency examination before being certified.

College Core Requirements

These tests will examine students' linguistic competence, orally and in writing, testing phonetics, conversation, grammar and composition. The exit exam will also check their knowledge of French literature and culture, including the arts, history and geography. Students will need to maintain GPA of 3.00 in French courses.

1. Common Intellectual Experience

CIE 100 _____ CIE 200 _____

2. Foreign Language (two courses)

_____ _____

3. Deductive Reasoning (R)

_____ _____

4. Scientific inquiry/experimentation (S)

_____ _____

5. Social Scientific inquiry (SS)

_____ _____

6. Quantitative reasoning (Q)

_____ _____

7. Humanistic inquiry (H)

_____ _____

8. Artistic/performance (A)

_____ _____

9. DN/GN and O courses (Only 2 from student's major)

DN Course _____ _____

GN Course _____ _____

O Course _____ _____

10. Linked inquiry (LINQ)

_____ _____

11. Core Capstone (CCAP)

_____ _____

12. Experiential Learning Project (XLP)

_____ _____

FRE 251 _____ FRE 252 _____

FRE 317 _____ FRE 328 _____

FRE _____ FRE _____

FRE _____ FRE _____

Plus two (2) additional courses at the 300 or 400 level.

FRE _____ FRE _____

Students and their advisers should consult the Ursinus College Education Department. Language majors and students preparing for certification are required to supplement their work at Ursinus by spending a summer, a semester or an entire year in a foreign country with a program approved by the department. Exceptions to this policy may be made by petition to the department chair.

The student is advised to take appropriate courses in Anthropology, History, Politics, Economics and Intercultural Communication.

Teaching Concentration:

PA teacher certification for grades K-12 must take:

EDUC 100 _____ 265 _____ 320 _____ 350W _____

EDUC 360 _____ 375 _____ 443 _____ 453/493 _____ 454 _____

Exams – PAPA/CORE (or appropriate SAT/ACT scores) _____

Praxis II _____ FS:CK _____

Additional Requirements:

**Major Department Recommendation
3.00 GPA required for French course work**

**Overall GPA of 3.00 required for Teacher Certification
3.00 GPA required for Education courses**

**Modern Languages Department - GERMAN
Teaching Concentration (TC)**

Name: _____

Department Core Required:

Major (s) (1) _____ (2) _____

Students planning to obtain certification for secondary-school teaching in German must take a minimum of 24 credit hours in German at the 200, 300 and 400 levels. The following courses are required: GER-251 and 252; 313 or 314; 328 and at least two 300- or 400-level courses. In addition to the course requirements, students are required to pass a qualifying examination before they will be admitted to candidacy for certification and a competency examination before being certified and have a GPA of 3.00 in German courses.

College Core Requirements

These tests will examine students' linguistic competence, orally and in writing, testing phonetics, conversation, grammar and composition. The exit exam will also check their knowledge of German literature and culture, including the arts, history and geography. Students and their advisers should consult the Ursinus College Education Department. Language majors and students preparing for certification are required to supplement their work at Ursinus by spending a summer, a semester or an entire year in an academic program in a German-speaking country approved by the department.

GER 251 _____ GER 252 _____

GER 313 _____ **OR** GER 314 _____

GER 328 _____ GER _____

Plus two (2) additional courses at the 300 or 400 level.

GER _____ GER _____

GER _____ GER _____

The student is advised to take appropriate courses in Anthropology, History, Politics, Economics and Intercultural Communication. Consult the department regarding a study abroad experience as approved by the department.

Teaching Concentration:

PA teacher certification for grades K-12 must take:

EDUC 100 _____ 265 _____ 320 _____ 350W _____

EDUC 360 _____ 375 _____ 443 _____ 453/493 _____ 454 _____

Exams – PAPA/CORE (or appropriate SAT/ACT scores) _____

Praxis II _____ FS:CK _____

1. Common Intellectual Experience

CIE 100 _____ CIE 200 _____

2. Foreign Language (two courses)

_____ _____

3. Deductive Reasoning (R)

_____ _____

4. Scientific inquiry/experimentation (S)

_____ _____

5. Social Scientific inquiry (SS)

_____ _____

6. Quantitative reasoning (Q)

_____ _____

7. Humanistic inquiry (H)

_____ _____

8. Artistic/performance (A)

_____ _____

9. DN/GN and O courses (Only 2 from student's major)

DN Course _____

GN Course _____

O Course _____

10. Linked inquiry (LINQ)

_____ _____

11. Core Capstone (CCAP)

_____ _____

12. Experiential Learning Project (XLP)

_____ _____

Additional Requirements:

Major Department Recommendation
3.00 GPA required for German courses

Overall GPA of 3.00 required for Teacher Certification
3.00 GPA required for Education courses

**Modern Languages Department - JAPANESE
Teaching Concentration (TC)**

Name: _____

Department Core Required:

Major (s) (1) _____ (2) _____

Students planning to obtain certification for secondary-school teaching in Japanese are required to take the following courses: JPN-211, 212, 301, 328; ENGL-224; HIST-151 or POL-346; and EAS-299, 314, or 401. In addition to the course requirements, students are required to pass a qualifying examination before they will be admitted to candidacy for certification and a competency examination before being certified.

College Core Requirements

These tests will examine students' linguistic competence, orally and in writing, testing phonetics, conversation, grammar and composition. The exit exam will also check their knowledge of Japanese literature and culture, including the arts, history and geography. Students and their advisers should consult the Ursinus College Education Department. Language majors and students preparing for certification are required to supplement their work at Ursinus by spending a summer, a semester or an entire year in a foreign country with a program approved by the department. Exceptions to this policy may be made by petition to the department chair.

1. Common Intellectual Experience

CIE 100 _____ CIE 200 _____

2. Foreign Language (two courses)

_____ _____

3. Deductive Reasoning (R)

_____ _____

4. Scientific inquiry/experimentation (S)

_____ _____

5. Social Scientific inquiry (SS)

_____ _____

6. Quantitative reasoning (Q)

_____ _____

7. Humanistic inquiry (H)

_____ _____

8. Artistic/performance (A)

_____ _____

9. DN/GN and O courses (Only 2 from student's major)

DN Course _____ _____

GN Course _____ _____

O Course _____ _____

10. Linked inquiry (LINQ)

_____ _____

11. Core Capstone (CCAP)

_____ _____

12. Experiential Learning Project (XLP)

_____ _____

JPN 211 _____ JPN 212 _____

JPN 301 _____ JPN 328 _____

ENGL 224 _____

HIST 151 _____ OR POL 346 _____

EAS 299 _____ OR EAS 314 _____ OR EAS 401 _____

The student is advised to take appropriate courses in Anthropology, History, Politics, Economics and Intercultural Communication.

A GPA of 3.00 in Japanese courses is required of all prospective Japanese teachers. For the certified teacher, work in foreign language pedagogy and demonstration of teaching competency in Japanese are required. For the candidate without prior teacher certification, the candidate must complete the professional education sequence.

Teaching Concentration:

PA teacher certification for grades K-12 must take:

EDUC 100 _____ 265 _____ 320 _____ 350W _____

EDUC 360 _____ 375 _____ 443 _____ 453/493 _____ 454 _____

Exams – PAPA/CORE (or appropriate SAT/ACT scores) _____

Praxis II _____ FS:CK _____

ACTFL Oral _____ Written _____

Additional Requirements:

Major Department Recommendation
3.00 GPA required for Japanese courses

Overall GPA of 3.00 required for Teacher Certification
3.00 GPA required for Education courses

Mathematics Department Teaching Concentration (TC)

Name: _____

Major (s) (1) _____ (2) _____

College Core Requirements

1. Common Intellectual Experience
CIE 100 _____ CIE 200 _____
2. Foreign Language (two courses)
_____ _____
3. Deductive Reasoning (R)
_____ _____
4. Scientific inquiry/experimentation (S)
_____ _____
5. Social Scientific inquiry (SS)
_____ _____
6. Quantitative reasoning (Q)
_____ _____
7. Humanistic inquiry (H)
_____ _____
8. Artistic/performance (A)
_____ _____
9. DN/GN and O courses (Only 2 from student's major)
DN Course _____ _____
GN Course _____ _____
O Course _____ _____
10. Linked inquiry (LINQ)
_____ _____
11. Core Capstone (CCAP)
_____ _____
12. Experiential Learning Project (XLP)
_____ _____

Department Core Required:

A student majoring in mathematics is required to take: MATH-112, 211, 235, 236W, 311, and 335, CS-350 or MATH-350 (Oral Presentation must be some aspect of the History of Mathematics). At least four other mathematics courses at the 300- or 400-level, one of which must be a 400-level capstone course. (STAT-342 may count as one of these courses.) And CS-173.

MATH 112 _____	MATH 211 _____
MATH 235 _____	MATH 236W _____
MATH 311W _____	MATH 335 _____
MATH/CS 350 _____	
MATH _____ _____	MATH _____ _____
MATH _____ _____	MATH _____ _____
MATH 442 _____	CS 173 _____

Students preparing for secondary teaching must major in mathematics and take MATH-322, 341, and 442 to satisfy the mathematics part of the certification requirements.

MATH 322 _____	MATH 341 _____
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Details may be obtained from the Mathematics and Computer Science Department. Students should also consult the Education Department. There is both a departmental and college minimum GPA requirement for student teaching.

MATH _____	MATH _____
MATH _____	MATH _____

Recommended courses:

As many of the following as possible are strongly recommended: MATH-310, 434, and STAT-141Q, 242. **If the student can take STAT-141Q and 242, they should be taken before MATH-341 and 442.**

STAT 141Q _____	STAT 242 _____
MATH 310 _____	MATH 434 _____

Non-traditional and transfer students will be considered on an individual basis.

Teaching Concentration:

PA teacher certification for grades 7-12 must take:

EDUC 100 _____	265 _____	320 _____	350W _____
EDUC 360 _____	375 _____	443 _____	453/493 _____
Exams – PAPA/CORE (or appropriate SAT/ACT scores) _____			
Praxis II _____			

Additional Requirements:

Major Department Recommendation

2.50 GPA required for Mathematics/Computer Science courses

Overall GPA of 3.00 required for Teacher Certification

3.00 GPA required for Education courses

**Physics Department
Teaching Concentration (TC)**

Name: _____

Major (s) (1) _____ (2) _____

College Core Requirements

1. Common Intellectual Experience

CIE 100 _____ CIE 200 _____

2. Foreign Language (two courses)

_____ _____

3. Deductive Reasoning (R)

_____ _____

4. Scientific inquiry/experimentation (S)

_____ _____

5. Social Scientific inquiry (SS)

_____ _____

6. Quantitative reasoning (Q)

_____ _____

7. Humanistic inquiry (H)

_____ _____

8. Artistic/performance (A)

_____ _____

9. DN/GN and O courses (Only 2 from student's major)

DN Course _____ _____

GN Course _____ _____

O Course _____ _____

10. Linked inquiry (LINQ)

_____ _____

11. Core Capstone (CCAP)

_____ _____

12. Experiential Learning Project (XLP)

_____ _____

Department Core Required: Students must take the following courses:

PHYS 121Q _____ PHYS 122Q _____

PHYS 201 _____ PHYS 207W _____

PHYS 299 _____ PHYS 450W _____

PHYS 499 _____

any three of: 304 (Thermal Physics), 401 (Applications of Quantum Mechanics), 409 (Electrodynamics), 410 (Advanced Classical Mechanics)

PHYS _____ PHYS _____

PHYS _____

and any two of: 328W (Analog Electronics), 329W (Digital Electronics), 338W (Advanced Physics Laboratory I), 339W (Advanced Physics Laboratory II).

PHYS _____ PHYS _____

and at least four credits of additional work at the 300-level or above

PSYS _____

Mathematics

MATH 112 _____

Computer Science

CS 173 _____

One of the following:

BIO 101Q _____ or BIO 102Q _____ or

ENV 100 _____

Activities

Work as a laboratory assistant or help session staff.

NOTE: To be approved for student teaching, a candidate must have 1) attained an average of 2.50 in required physics and mathematics courses and 2) demonstrated the interpersonal and communication skills necessary to convey ideas and concepts to others.

Teaching Concentration:

PA teacher certification for grades 7-12 must take:

EDUC 100 _____ 265 _____ 320 _____ 350W _____ 360 _____

EDUC 375 _____ 443 _____ 453/493 _____ 454 _____

Exams – PAPA/CORE (or appropriate SAT/ACT scores) _____

Praxis II _____

Additional Requirements:

Major Department Recommendation

2.50 GPA required for Physics and Mathematics courses

Overall GPA of 3.00 required for Teacher Certification

3.00 GPA required for Education courses

**Modern Languages Department - SPANISH
Teaching Concentration (TC)**

Name: _____

Department Core Required:

Major (s) (1) _____ (2) _____

Students planning to obtain certification for secondary-school teaching in Spanish must take a minimum of 24 credit hours in Spanish at the 200, 300 and 400 levels. The following courses are required: SPAN-251, 252, 317, 328 and at least two 300- or 400-level courses.

College Core Requirements

SPAN _____ SPAN _____
 SPAN _____ SPAN _____
 SPAN _____ SPAN _____
 SPAN 251 _____ SPAN 252 _____
 SPAN 317 _____ SPAN 328 _____

Two courses at the 300 or 400 level:

SPAN _____ SPAN _____

The student is advised to take appropriate courses in Anthropology, History, Politics, Economics and Intercultural Communication.

In addition to the course requirements, students are required to pass a qualifying examination before they will be admitted to candidacy for certification and a competency examination before being certified. These tests will examine students' linguistic competence, orally and in writing, testing phonetics, conversation, grammar and composition. The exit exam will also check their knowledge of Spanish literature and culture, including the arts, history and geography. Language majors and students preparing for certification are required to supplement their work at Ursinus by spending a summer, a semester or an entire year in a foreign country with a program approved by the department. Exceptions to this policy may be made by petition to the department chair. Students and their advisers should consult the Education Department.

Teaching Concentration:

PA teacher certification for grades K-12 must take:

EDUC 100 _____ 265 _____ 320 _____ 350W _____
 EDUC 360 _____ 375 _____ 443 _____ 453/493 _____ 454 _____
 Exams – PAPA/CORE (or appropriate SAT/ACT scores) _____
 Praxis II _____ FS:CK _____

1. Common Intellectual Experience
 CIE 100 _____ CIE 200 _____
2. Foreign Language (two courses)
 _____ _____
3. Deductive Reasoning (R)
 _____ _____
4. Scientific inquiry/experimentation (S)
 _____ _____
5. Social Scientific inquiry (SS)
 _____ _____
6. Quantitative reasoning (Q)
 _____ _____
7. Humanistic inquiry (H)
 _____ _____
8. Artistic/performance (A)
 _____ _____
9. DN/GN and O courses (Only 2 from student's major)
 DN Course _____ _____
 GN Course _____ _____
 O Course _____ _____
10. Linked inquiry (LINQ)
 _____ _____
11. Core Capstone (CCAP)
 _____ _____
12. Experiential Learning Project (XLP)
 _____ _____

Additional Requirements:

Major Department Recommendation
3.0 GPA required for Spanish courses

Overall GPA of 3.00 required for Teacher Certification
3.00 GPA required for Education courses

History Department
Teaching Concentration (TC) - Social Studies (Two Pages)

Name: _____

Major (s) (1) _____ (2) _____

College Core Requirements

1. Common Intellectual Experience

CIE 100 _____ CIE 200 _____

2. Foreign Language (two courses)

_____ _____

3. Deductive Reasoning (R)

_____ _____

4. Scientific inquiry/experimentation (S)

_____ _____

5. Social Scientific inquiry (SS)

_____ _____

6. Quantitative reasoning (Q)

_____ _____

7. Humanistic inquiry (H)

_____ _____

8. Artistic/performance (A)

_____ _____

9. DN, GN and O courses (Only 2 from student's major)

DN Course _____ _____

GN Course _____ _____

O Course _____ _____

10. Linked inquiry (LINQ)

_____ _____

11. Core Capstone (CCAP)

_____ _____

12. Experiential Learning Project (XLP)

_____ _____

Department Core Required:

Required courses and activities for Social Studies certification:

- A. Students must major in American Studies, Anthropology, Business and Economics, East Asian Studies, History, International Relations, Politics, Psychology, or Sociology. To be admitted to student teaching, a Social Studies certification candidate must have a 2.67 GPA for courses in his or her major.
- B. Students must complete both semesters of the Ursinus College Common Intellectual Experience course sequence (CIE100 & CIE 200). Note: History 101 (or its equivalent) may be substituted for the CIE100/200 for eligible transfer or post-baccalaureate candidates.
- C. Students must take the following courses: (total 9 courses = 36 credits)

Any Anthropology course:

ANTH _____ (ANTH 100 recommended)

One of the following Economics courses:

ECON 102 _____ or ECON 120 _____

Three History courses:

HIST 102 _____ and:

One pre-1877 U. S. History course:

HIST 125 _____ (recommended) or

HIST 227 _____ or HIST _____ **and:**

One post-1877 U. S. History course:

HIST 126 _____ (recommended) or

HIST 228 _____ or HIST _____

Note: HIST-225 (Native North America), HIST-226 (Philadelphia Story: Public Histories in the City), HIST-330 (Native American Activism and Red Power) or HIST/GWSS-332 (Liberated Minds: African American Intellectual History) may be taken to fulfill either the pre-1877 or post-1877 U.S. History requirement (but not both).

Two Politics courses:

POL 218 _____ (required) **and** one additional Politics course;

either POL 242 _____ **or** POL 252 _____ (is recommended)

(POL 237 fulfills this requirement as well)

Any Sociology course:

SOC _____ (SOC 100 recommended.)

OVER

Required major Methodology course (one from):

ANSO 200/200L _____ or ECON 200W _____

or HIST 200W _____ or PSYC 200WQ _____

or the following Politics options:

POL 300 / 418W / 437W / 442W / 452W / IR400W _____

Note: Post-baccalaureate Social Studies certification candidates who have not taken the required Methodology course as an undergraduate will be required to take HIST-200W as their Methodology course at Ursinus.

PA teacher certification for grades 7-12 must take:

EDUC 100 _____ 265 _____ 320 _____ 350W _____ 360 _____

EDUC 375 _____ 443 _____ 453/493 _____ 454 _____

Exams – PAPA/CORE (or appropriate SAT/ACT scores) _____

Praxis II _____

NOTES:

1. Students who enter with Advanced Placement credit in U.S. History or American Government should substitute another History or Politics course in their required course sequence, if their schedule permits. Completing either of these requirements through CLEP tests is not recommended.
2. While the required number of course/credits is high, the program overlaps with other requirements for various majors or minors and the college core requirements. For example, many of the courses listed above will fulfill the student's Humanities (H), Social Science (SS), Diversity, (DN), Global Studies (GN) and even laboratory science (S) and Q-course requirements (Q).

To enroll in Education 443, which leads to student teaching, a student must have a minimum overall GPA of 3.0, an Education GPA of 3.0 and a 2.67 GPA for courses in their major and passing scores for the PAPA or CORE* exams.

***Note that the PDE now accepts SAT/ACT scores – see education department staff for details.**

Additional Requirements:

**Major Department Recommendation
2.67 GPA required for courses in the major**

**Overall GPA of 3.00 required for Teacher Certification
3.00 GPA required for Education courses**