

# Teaching Minors

Candidates may add one or more teaching minors (listed below) to their teaching license in addition to one of the four major areas (Language Arts, Math, Science, and Social Studies). Please note: the University awards academic minors, but that coursework may not meet state requirements for teaching minors. Candidates adding one or more teaching minors must earn at least a 2.00 (C) in each course and have an overall grade-point-average of 2.75 (on a 4.00 scale) in each minor. Consult with your Secondary academic program advisor. Substitutions must be approved, signed, and dated by a Secondary Education advisor. *Please note: KY does not grant teaching licensure in “minors”, only in “majors”; KY does not license teachers in Physical Science.*

## Language Arts (24 credit hours)

- ENG-G 205 (3)
- ENG-L 101 (3)
- ENG-L 102 (3)
- ENG-W 203 (3)
- ENG-W 350 (3)
- Select one course from the following:
  - ENG-L 297, ENG-L 298, ENG-L 299 (3)
- Select one course from the following:
  - ENG-L 351, ENG-L 352, ENG-L 354 (3)
- JOUR-C 200 (3)

## Mathematics (25)

- MATH-M 215 (5)
- MATH-M 216 (5)
- MATH-M 303 (3)
- MATH-M 360 (3)
- MATH-M 366 (3)
- MATH-M 436 (3)
- MATH-M 391 or MATH-M 403 (3)

## Chemistry (23)

- CHEM-C 105/125 (3/2)
- CHEM-C 106/126 (3/2)
- CHEM-C 341/343 (3/2)
- CHEM-C 342/344 (3/2)
- Elective in Chemistry (300-400 level) (3)

## Earth-Space Science (26-27)

- GEOL-G 100 (5)
- GEOG-G 221 (4)
- GEOG-G 304 (3)
- AST-A 100 (3)
- CHEM-C 101/121 or C 105/125 (5)
- PHYS-P 100 or P 201 (5)

## Life Science (26)

- BIOL-L 101 (5)
- BIOL-L 102 (5)
- BIOL-L 473/L 474 (3/2)
- BIOL-L 211 (3)
- BIOL-L 311/319 (3/3)

**Physical Science (25)**

- CHEM-C 105/C 125 (3/2)
- CHEM-C 106/C 126 (3/2)
- CHEM-C 341/343 or PHYS-P 301/309 (5)
- PHYS-P 201 or P 221 (5)
- PHYS-P 202 or P 222 (5)

**Physics (24)**

- PHYS-P 201 or PHYS-P 221 (5)
- PHYS-P 202 or PHYS-P 222 (5)
- PHYS-P 301/309 (3/2)
- PHYS-P 310 (3)
- AST-A 100 (3)
- Elective in Physics (300-400 level) (3)

**Social Studies Sub-Areas:**

Candidates adding a teaching minor in any of the following social studies areas must complete the "Diversified Social Studies" requirement. See \* at the end of the separate social studies teaching minors.

**Historical Perspectives\* (21)**

- HIST-H 105 (3)
- HIST-H 106 (3)
- HIST-H 101 (3)
- HIST-H 103 or HIST-H 104 (3)
- HIST-A 301 or A 302 or A 303 or A 304 (3)
- HIST-A 307 or A 313 or A 314 or A 315 or A 317 (3)
- HIST Elective (non-Western) (3)

**Government and Citizenship\* (15)**

- POLS-Y 103 (3)
- POLS-Y 105 (3)
- POLS-Y 109 or POLS-Y 107 (3)
- POLS-Y (300-400 level elective) (3)
- POLS-Y (300-400 level elective) (3)

**Psychology\* (18)**

- PSY-P 101 (3)
- PSY-P 102 (3)
- PSY-P 250 (3)
- PSY-P 251 (3)
- PSY-B 310 (3)
- PSY-P (300-400 level elective) (3)

**Sociology\* (15)**

- SOC-S 163 (3)
- SOC-R 220 (3)
- SOC-S 325 or SOC-S 328 or SOC-S 447 (3)
- SOC-S (300-400 level elective) (3)
- SOC-S (300-400 level elective) (3)

**Economics\* (15)**

- ECON-E 100 (3)
- ECON-E 200 (3)
- ECON-E (300-400 level elective) (3)
- ECON-E (300-400 level elective) (3)
- ECON-E (300-400 level elective) (3)

**Geographical Perspective (Human)\* (15)**

- GEOG-G 107 (3)
- GEOG-G 110 (3)
- GEOG-G 201 (3)
- GEOG-G (200-400 level elective) (3)
- GEOG-G (300-400 level elective) (3)

**\*Diversified Social Studies (12)**

Candidates who are not social studies majors but who want to add one or more areas in social studies to their license must also take one course from four content areas listed below, but not from the area(s) in which licensing is being sought.

- History: HIST-H 105 or HIST-H 106 (3)
- Political Science: POLS-Y 103 (3)
- Psychology: PSY-P 101 (3)
- Sociology: SOC-S 163 (3)
- Economics: ECON-E 100 (3)
- Geography: GEOG-G 201 (3)
- Anthropology: ANTH-E 105 (3)

Additional teaching minors outside of language arts, mathematics, science, and social studies that candidates can add are listed below:

**Chemistry (23)**

- CHEM-C 105/125 (5)
- CHEM-C 106/126 (5)
- CHEM-C 341/343 (5)
- CHEM-C 342/344 (5)
- Elective in Chemistry (300-400 level) (3)

**Physics (24)**

- PHYS-P 201 or PHYS-P 221 (5)
- PHYS-P 202 or PHYS-P 222 (5)
- PHYS-P 301/P 309 (3/2)
- PHYS-P 310 (3)
- AST-A 100 or AST-A 105 (3)
- Elective in Physics (300-400 level) (3)

**French (24)**

- FREN-F 200 (3)
- FREN-F 250 (3)
- FREN-F 300 (3)
- FREN-F 313 OR 314 (3)
- FREN-F 315 OR 316 (3)
- FREN-F 363 (3)
- Electives in French (300-400 level) (6)

**German (24)**

- GER-G 200 (3)
- GER-G 250 (3)
- GER-G 300 (3)
- GER-G 330 (3)
- GER-G 305 (3)
- GER-G 363 (3)
- Electives in German (200-400 level) (6)

**Spanish (24)**

- SPAN-S 200 (3)
- SPAN-S 250 (3)
- SPAN-S 275 (3)
- SPAN-S 301 or SPAN-S 302 or SPAN-S 303 (3)
- SPAN-S 312 (3)
- SPAN-S 317 (3)
- Electives in Spanish (200-400 level) (6)

**Theatre Arts (24)**

- SPCH-S 121 (3)
- SPCH-S 325 (3)
- THTR-T 115 (3)
- THTR-T 120 (3)
- THTR-T 225 (3)
- THTR-T 270 (3)
- Electives in Theatre (6)

**Journalism (24)**

- JOUR-C 200 (3)
- JOUR-J 200 (3)
- JOUR-J 201 (3)
- JOUR-J 344 (3)
- JOUR-J 351 (3)
- JOUR-J 290 (3)
- Electives in Journalism (200-400 level) (6)

**Computer Technology Education (15)**

- EDUC-W 200 (3)
- EDUC-W 220 (3)
- EDUC-W 310 (3)
- EDUC-R 341 (3)
- EDUC-W 410 (3)