

Name: \_\_\_\_\_ Student ID#: \_\_\_\_\_ NetID: \_\_\_\_\_

Bachelor of Science in Education  
**Elementary Education Concentration (Middle Grades Science Specialization)**  
The University of Tennessee, Knoxville – 2021-2022 Catalog

**English Composition (6)**

- \_\_\_ ENGL 101 or 118 (3)
- \_\_\_ ENGL 102 (3) *Prereq: ENGL 101*

**Communicating Through Writing (WC) / Arts and Humanities (AH) (3)**

- \_\_\_ ENG 206, 207, 208, 209, 237, 238, 247, 248, 251, 252, 253, 254, 258; or PHIL 252

**Communicating Orally (OC) (3)**

- \_\_\_ CMST 210 or CMST 240 or PHIL 244 (3)

**Quantitative Reasoning (QR) (6-7)**

- \_\_\_ \_\_\_\_\_ (3-4)
- \_\_\_ \_\_\_\_\_ (3-4)

**Natural Sciences (NS) (7-8)**

At least one course must have a laboratory

- \_\_\_ \_\_\_\_\_ (4)
- \_\_\_ \_\_\_\_\_ (4)

**Social Science Electives (6)**

- \_\_\_ POLS 101 or POLS 102 (3)
- \_\_\_ GEOG 101 or GEOG 121 (3)

**Arts and Humanities (AH) (3)**

- \_\_\_ \_\_\_\_\_ (3)

**Cultures and Civilizations Electives (6)**

- \_\_\_ CSE 200 (3)
- \_\_\_ \_\_\_\_\_ (3)

**Licensure Requirement (3)**

- \_\_\_ Economics Elective (3)

**Teacher Education Admission Requirements:**

- o 2.75 cumulative GPA
- o 12 credit hours of coursework
- o ACT 21; SAT 1020 or passing scores on Praxis CORE
- o ProCADs and Background Check
- o Board of Admission Review

*Note: Admission to the Teacher Education program is competitive and not guaranteed.*

**Concentration Requirements for Middle Grades Science – with a C or better**

*Students must be admitted to the Teacher Education Program by the start of Term 3; majority of remaining coursework is restricted and sequential.*

**Term 3**

- \_\_\_ EDPY 210 (3)
- \_\_\_ EDPY 401 (3)
- \_\_\_ REED 330 (3)

**Term 4**

- \_\_\_ ELED 322 (3)
- \_\_\_ ELED 351 (1)

**Term 5**

- \_\_\_ SPED 402 (3)
- \_\_\_ REED 430 (3)
- \_\_\_ SCED 445 (3)
- \_\_\_ SSCE 430 (3)
- \_\_\_ ETEC 486 (3)

**Term 6**

- \_\_\_ MEDU 430 (3)
- \_\_\_ SCED 430 (3)
- \_\_\_ SCED 446 (3)
- \_\_\_ SPED 415 (3)
- \_\_\_ REED 434 (3)
- \_\_\_ TPTE 203 (1)

**Term 7**

- \_\_\_ ELED 422 (3)
- \_\_\_ ELED 351 (1)
- \_\_\_ SPED 452 (3)
- \_\_\_ WLEL 489 (3)
- \_\_\_ REED 428 (3)
- \_\_\_ SPED 416 (3)

**Term 8**

- \_\_\_ ELED 494 (1)
- \_\_\_ ELED 493 (12)

**Approved Astronomy, Geology, Environmental Science, Chemistry, or Physics Elective – options listed on page 2 (3)**

- \_\_\_ \_\_\_\_\_ (3)

**TOTAL HOURS REQUIRED: 120**

**Approved Astronomy, Geology, Environmental Science, Chemistry, or Physics Elective options:**

ASTR 151, ASTR 153, ASTR 152, ASTR 154, ASTR 217, ASTR 218, BIOL 101, BIOL 102, BIOL 111, BIOL 112, BIOL 150, BIOL 160, BIOL 159, BIOL 158, BIOL 168, BIOL 167, CHEM 100, CHEM 110, CHEM 120, CHEM 130, CHEM 128, CHEM 138, GEOG 131, GEOG 132, GEOG 137, GEOG 132, GEOL 101, GEOL 102, GEOL 103, GEOL 104, GEOL 107, GEOL 108, PHYS 135, PHYS 136, PHYS 137, PHYS 138, PHYS 221, PHYS 222

**U-Track Milestones**

| Term | Requirement                               | Completed |
|------|---|-----------|
| 1    | 2.5 cumulative GPA                        |           |
| 2    | 2.75 cumulative GPA (maintain throughout) |           |
| 3    | English 101 or 118                        |           |
| 4    | Quantitative Reasoning Elective           |           |
| 5    | Arts and Humanities Elective              |           |
| 7    | EDPY 401, ETEC 486, SPED 402              |           |