Sequence per semester:

1. **Step 1** (UTS 101)
   - Knowing & Learning (EDC 365C)
   - Classroom Interactions (EDC 365D)
   - Perspectives (HIS 329U)
   - Research Methods (BIO 337/CH341/PHY341)
   - Project-Based Instruction (EDC 365E)
   - Final Field Experience (EDC 651S & UTS 170)

2. **Step 2** (UTS 110)
   - Knowing & Learning
   - Classroom Interactions
   - Perspectives
   - Research Methods
   - Project-Based Instruction
   - Final Field Experience

Suggested Sophomore Pathway (6 semesters)

Suggested Soph or Junior Pathway (5 semesters)

Suggested Senior Pathway (4 semesters)

Note: Grades 4-8 Certification also requires Adolescent Development (EDP 350G) and Secondary Literacy Across Disciplines (EDC 339F)

*Please meet with a UTeach academic advisor to discuss which sequence is best for you*
U Teach Course Sequence

**Introductory U Teach Courses**
- Step 1*
  - UTS 101

**Curriculum & Instruction Courses**
- Step 2*
  - UTS 110
  - Classroom Interactions
    - EDC 365D
  - Project-Based Instruction
    - EDC 365E
  - Final Field Experience
    - EDC 651S & UTS 170

**Scientific Practice Courses**
- Knowing & Learning*
  - EDC 365C

**Perspectives**
- HIS 329U/
- PHL 329U

**Research Methods**
- BIO 337/
- CH368/
- PHY341

* must be completed before enrolling in EDC 365D
** upper division standing required

**Fieldwork Courses** involves in-classroom teaching experiences and must be completed in order, beginning with Step 1.

**Non-fieldwork Courses** do not involve in-classroom teaching experiences and may be completed at any time, after meeting prerequisites listed above.

**Apprentice Teaching** and Seminar should be taken together with no additional coursework.
Professional Development Checklist:

Fieldwork Courses:
- Step 1 (UTS 101)
- Step 2 (UTS 110)
- Classroom Interactions (EDC 365D)
- Project-Based Instruction (EDC 365E)
- Final Field Experience (EDC 651S)

Non-fieldwork Courses:
- Knowing & Learning (EDC 365C)
- Perspectives (HIS 329U/PHL 329U)
- Research Methods (BIO 337, CH 368, PHY 341)
- Teaching Seminar (UTS 170)

Certification Requirements

Composite Science (Biology, Chemistry, Geology, Physics):
- 24 hours primary field
- 6 hours secondary field
- 6 hours third field
- 6 hours fourth field

Mathematics
- 24 hours of approved math, includes M 315C, M 333L, M 375D

Middle Grades (4-8):
- Adolescent Development (EDP 350G or both PSY 301 & PSY 304)
- Adolescent Literacy (EDC 339F)

Additional Requirements
- Passing score on the Preliminary Portfolio
  - Required before apprentice teaching
  - Generally submitted during Project-Based Instruction
- Passing score on the Final Portfolio
  - Completed during Final Field Experience (Apprentice Teaching)
- Grade of C- or better in all courses towards certification
- Cumulative GPA of 2.50 or higher

Other Certification Areas:
- Math, Physical Science, and Engineering
- Physical Science (Physics & Chemistry)
- Physics & Math
- Computer Science

Meet with a UTeach academic advisor to discuss which certification is best for you.