# UTeach Natural Sciences Secondary Teaching Option Certificate

## 2014-16 Catalog, expires August 2022

## UTeach Natural Sciences Secondary Teaching Option Certificate Description

The UTeach Natural Sciences Program offers a secondary teaching certificate to students who intend to teach at the middle or high school level. All coursework must be completed with grades of at least C-. Enrollment in the professional development sequence is restricted and requires approval of the program coordinator. Students who successfully complete this certificate may be eligible for recommendation for state teaching certification if they have met all professional development and discipline specific content courses. Students must adhere to current state certification requirements, even if they differ from those listed in a University catalog.

## UTeach Natural Sciences Secondary Teaching Option Required Coursework with grades of C- or better

**Lacking**

<table>
<thead>
<tr>
<th>Course</th>
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<tbody>
<tr>
<td>Complete one of the following courses:</td>
<td>______</td>
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<tr>
<td>BIO 337 (Topic 2: Research Methods: UTeach)</td>
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<td>CH 368 (Topic 1: Research Methods: UTeach)</td>
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<tr>
<td>PHY 341 (Topic 7: Research Methods: UTeach)</td>
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<tr>
<td>HIS 329U or PHL 329U, Perspectives on Science and Mathematics:</td>
<td>_____</td>
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Complete 18 hours of professional development coursework:

- UTS 101, Secondary Teacher Education Preparation: Step 1: ______
- UTS 110, Secondary Teacher Education Preparation: Step 2: ______
- EDC 365C or UTS 350, Knowing and Learning in Math and Science: ______
- EDC 365D or UTS 355, Classroom Interactions: ______
- EDC 365E or UTS 360, Project-based Instruction: ______
- EDC 650S, Secondary School Teaching Practicum: ______
- UTS 170, Student Teaching Seminar: ______

Note: Enrollment in some of the education courses may require a higher overall grade point average than the overall 2.5 grade point average required to earn the certificate.

If seeking middle grade certification, complete one of the following sequences:

a. EDP 363M (Topic 3: Adolescent Development): ______

b. PSY 301, Introduction to Psychology + PSY 304, Introduction to Child Psychology: ______ + ______

## UTeach Natural Sciences Secondary Teaching Option Requirements

Students must meet the following requirements to graduate and be recommended for certification.

- **2.50 grade point average in all courses taken at the University of Texas at Austin:** ______
- **Successful completion of secondary teacher certification and identified discipline specific content courses:** ______
- **Successful passing of the final teaching portfolio review, conducted by the UTeach Program in Natural Sciences:** ______

**Note for BSA students only:** Coursework undertaken for certificates may overlap with the Core curriculum, writing flags, the quantitative reasoning flag, and Honors coursework. 3 hours MAXIMUM of major coursework may overlap with a transcript-recognized certificate. Overlap is PROHIBITED with the Language, Arts, and Culture requirements and more than 3 hours of major coursework.

CNS Student Records November 2014