## Secondary Life Science

A suggested sequence of course, many courses in the Freshman and Sophomore years are interchangeable.
Course selection is subject to availability and fit within each semester.

FRESHMAN-FALL

| ENG | 1310 | Writing and Academic Inquiry |
| :--- | ---: | :--- |
| REL | 1310 | The Christian Scriptures |
| Foreign | Language $3-4$ hrs |  |
| BIO | 1305 | Modern Concepts of Bioscience |
| BIO | 1105 | Modern Concepts of Bioscience Laboratory |
| TED | $\mathbf{1 3 1 2}$ | Introduction to Teaching |
| CHA |  |  |

Total: 16-17 s.h.

| SOPHOMORE-FALL |  |  |
| :--- | :--- | :--- |
| EDP | $\mathbf{2 3 3 6}$ | The Developing Child |
| CHE | 1301 | Basic Principles of Modern Chem I |
| CHE | 1101 | General Chemistry Lab I |
| HIS | 1300 | The United States in Global Perspectives |
| BIO | 2306 | Genetics |
| BIO | 2106 | Genetics Laboratory |
| LF | 11 XX | Any LF, PUBH 1145 included |

Total: 15 s.h.

FRESHMAN-SPRING
ENG 2310 Ameruican Literary Cultures
REL 1350 The Christian Heritage
Foreign Language 3-4 hrs

| MTH | 1320 | Pre-Calculus Mathematics |
| :--- | :--- | :--- |
| BIO | 1306 | Modern Concepts of Bioscience |
| BIO | 1106 | Modern Concepts of Bioscience Lab |
| LF | 11 XX | Any LF, PUBH 1145 included |
| CHA |  |  |

Total: 14-18 s.h.

| SOPHOMORE-SPRING |  |  |  |
| :--- | :--- | :--- | :---: |
| TED | $\mathbf{3 3 8 0}$ | Social Issues |  |
| TED | $\mathbf{3 1 8 0}$ | Social Issues Lab |  |
| PSC | 1387 | American Constitutional Development |  |
| BIO | 3303 | Ecology |  |
| CHE | 1302 | Basic Principles of Modern Chem II |  |
| CHE | 1102 | General Chemistry Lab II |  |
| STA | 1380 | Elementary Statistics |  |

Total: 17 s.h.


Total: 16-17 s.h.

## SENIOR-FALL

TED 4640 Internship Secondary Part I
TED 4641 Internship Secondary Part II
TED 4325 Science Curriculum

Total: 17 s.h.

## SENIOR-SPRING

TED 4642 Internship Secondary Part III
TED 4643 Internship Secondary Part IV

Total: 12 s.h.

Total: 15 s.h.

## TOTAL SEMESTER HOURS: 124****

*Second level proficiency is required.
***The minimum hour requirement for a Baylor degree is $\mathbf{1 2 4}$ hours. Elective hours may be needed to meet this requirement.

## To enter the Teaching Associate coursework a formal application process must be completed. The requirements include:

- Minimum GPA of 2.75 (cumulative \& major)

One of the following: SAT prior to March 5, 20161070 (500+ Reading/Math), or SAT on or after March 5,

- $2016480+$ on EBRW and 530+ on mathematics test, ACT 23 (19+ English/Math), qualifying

TAKS/STAAR test scores or appropriate TSI score.

- International Students: TOEFL exam and score of 26 on speaking component.
- Teaching Associate application and paperwork on file with the Office of Professional Practice.
(Please note: Students will be notified of admission decision by email and must respond to the notification within 10 days of receiving the email.)


## To enter the Internship coursework the following must be achieved:

- Minimum gpa of 2.75 (cumulative \& major)
- Grade of B or better, each semester, in each of the Teaching Associate courses.
- $80 \%$ earned overall score on the PPR and content Diagnostic TExES exams.
- One official TExES test attempted.
- Summative e-folio benchmark assessment with a mean rating equal to or greater than 4 (on 9-point scale).

The School of Education has high expectations for our teaching candidates while placed in local school classrooms. The expectations are as follows:

- Any Teacher Education (TED) course may only be repeated once: some TED courses require faculty permission to be repeated.
- A grade of B or higher must be earned in Teaching Associate and Internship courses in order to move on to subsequent semester of coursework.
- If a student does not earn a grade of B or higher in Teaching Associate and/or Internship courses, he/she must initiate an appeal as outlined in the Professional Development School Teacher Education Handbook. This process will determine if the student is able to continue in the program.

Please note: "Course completion" requirements may vary according to certificate programs as specified in
the Professional Development School Teacher Education.

