Bachelor of Arts in Biological Sciences (Starting with PreCalculus)

Required Semester Credit Hours (SCH): 120

The sample four-year degree plan below starts with MATH 1508 (Pre-Calculus). MATH 1508 is a prerequisite and does not count toward the required 120 SCH to complete the degree. Refer to the University Catalog for all degree requirements at catalog.utep.edu.

Many core curriculum courses are also offered in the summer (Su). Students are encouraged to register early and check Goldmine for course availability. The flowchart below may not reflect all student schedules; courses can be shifted to different semesters where applicable.

**University Core Curriculum**

- **Freshman Year First Semester (15 SCH)**
  - RWS 1301 Rhetoric & Composition I (3SCH) (F/Su)
  - MATH 1508 Precalculus (3SCH) (F/Su)

- **Freshman Year Second Semester (14 SCH)**
  - HIST 1301 History of U.S. to 1865 (4SCH) (F/Su)
  - BIO 1305 & 1107 General Biology & Lab (3SCH) (F/Su/Su)

- **Sophomore Year First Semester (16 SCH)**
  - COMM 1301 Public Speaking (3SCH) (F/Su)
  - CHEM 1305 & 1105 General Chemistry & Lab (4SCH) (F/Su/Su)

- **Sophomore Year Second Semester (16 SCH)**
  - HIST 1302 History of U.S. since 1865 (4SCH) (F/Su/Su)
  - BIOL 1306 & 1108 General Biology & Lab (3SCH) (F/Su/Su)

**Biology Major**

- **Sophomore Year Upper Division**
  - MATH 1411 Calculus (5SCH) (F/Su/Su)

- **Sophomore Year Lower Division**
  - BIOL 1305 & 1107 General Biology & Lab (4SCH) (F/Su/Su)
  - BIOL 1306 & 1108 Organismal Biology & Lab (4SCH) (F/Su/Su)

**Minor**

- **Sophomore Year**
  - BIOL 3192 Professional Dev Sem. (1SCH) (F/Su/Su)
  - STAT 2480 Elementary Stat Methods (4SCH) (F/Su/Su)

**Foreign Language**

- **Freshman Year**
  - Foreign Language (3SCH) (F/Su)

- **Senior Year**
  - Foreign Language (3SCH) (F/Su)

**Last Updated: June 2023**