BS- Biology with Biochemistry minor – PRE-MED (SC-BS/BIO/BCHM/PMBI) 2021 Catalog year: College of Science and Engineering

Key:
Arrows indicate prerequisites. Arrows with dotted lines indicate co-requisites. Arrows with dashed lines are recommended prerequisites. Courses taught specific semesters are indicated with the following codes:
- **F**: Fall
- **S**: Spring
- **Su**: Summer

**Core courses must be completed:**
- Communication Component Code 010 (6 cr)
- Mathematics Component Code 020 (3 cr)
- Life & Physical Science Component Code 030 (6 cr)
- Language, Philosophy, and Culture Component Code 040 (3 cr)
- Creative Arts Component Code 050 (3 cr)
- American History Component Code 060 (6 cr)
- Government/Political Science Component Code 070 (6 cr)
- Social and Behavioral Sciences Component Code 080 (3 cr)
- Component Area Option Codes 090, 091, 092, 093, and 094 (6 cr)

US 1100 may be required for some students. Some majors require specific courses to be chosen from a component area. Consult with an advisor to determine the most expedient way to complete core and major-specific requirements.

This is not an official degree audit and it is subject to change. This chart is intended to be used by students who start out at Texas State. Please contact the College of Science Undergraduate Advising Center for advising.

Note: In addition to major courses, students must also complete all core and minor requirements (if applicable) and any other requirements for graduation.

**NOTE:**
Students in the pre-medical concentration must complete BIO 3421, MATH 2328, PHIL 1320 and PSY 1300.

Choose one set:
- MATH 2321 (F,S,Su) & MATH 2328 (F,S,Su)
- MATH 2471 (F,S,Su) & MATH 2328 (F,S,Su)

See advisor for guidance.

Extra advanced or non-advanced electives may be required to meet graduation requirements.

(check with advisor)

15 hours advanced biology electives, chosen in consultation with an academic advisor.

BIO 4299 requires faculty and departmental approval to count towards advanced electives and must be taken twice.

DO NOT COUNT: BIO 3351, 4305, 4402, 4403, 4408

Check course prerequisites.