BS – Microbiology with Biochemistry minor (PRE-DENT) (SC-BS/MICR/BCHM/PDMI) 2021 Catalog year: College of Science and Engineering

**NOTE:**
Students in the pre-dental concentration must complete BIO 3421 or 3426, MATH 2328, PHIL 1320 and PSY 1300.

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

See advisor for guidance.

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**3-4 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. Check course prerequisites.

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

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Core courses must be completed:

- **US 1100**
- **PHIL 1320**
- **ART/DAN/MU/TH 2313**
- **ENG 1310**
- **ENG 1320**
- **Core Component 090/091/092/093/094**
- **HIST 1310**
- **HIST 1320**
- **HIST 1320**
- **POS 2310**
- **POS 2320**
- **POS 2320**
- **PSY 1300**

US 1100 & ENG 1310 recommended for first semester. HIST 1310/1320 not recommended for first semester.

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**KEY:**
Arrows indicate prerequisites.
Arrows with dotted lines indicate co-requisites.
Arrows with dash lines are recommended prerequisites.
Courses taught specific semesters are indicated with the following codes:
- **F** - Fall
- **S** - Spring
- **Su** - Summer Session I or II

Required WI courses: BIO 4416
Additional WI courses: BIO 3200, 3442, 4126, 4166, 4326, 4432, 4441, 4446, 4447, 4448

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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.