BS – Microbiology with Biochemistry minor (PRE-DENT) (SC-BS/MICR/BCHM/PDMI)  

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:**
Students in the pre-dental 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.*

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

**Elective hours**
(as needed, see advisor)

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

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.*

Core courses must be completed:

US 1100
PHIL 1320
ART/DAN/MU/TH 2313

ENG 1310
ENG 1320

HIST 1310
HIST 1320

POS 2310
POS 2320

PSY 1300

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