BS Microbiology
Recommended Degree Plan
120 semester hours

Freshman Year

Fall (15 hrs)
- BIOL 111
- CHEM 119
- MATH 147
- Comm Elect.₁

Spring (14/15 hrs)
- BIOL 112
- CHEM 120
- STAT 201 or MATH 148
- Comm Elect.₁

Sophomore Year

Fall (14 hrs)
- BIOL 213
- CHEM 227
- PHYS 201
- Amer. Hist. Elect.₁

Spring (14 hrs)
- BIOL 214
- CHEM 228
- CHEM 237
- Amer. Hist.

Footnotes:
1. See core.tamu.edu for course options. One International and Cultural Diversity and one Cultural Discourse required to graduate.
2. See catalog for course options. Two courses must be designated Writing Intensive.
3. Select from any 100-499 course not used elsewhere except AGLS 101, ASCC 101, ASCC 102, ASCC 289, BIMS 101, BIOL 107, BIOL 113, BIOL 206, BUSN 100, CHEM 106, CHEM 116, HORT101, MATH 102, MATH 142, WFSC 101. Only one KINE 199 may be used as a general elective.
BS Microbiology
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Junior Year
Fall (14 hrs)
- BICH 410
- BIOL351
- GENE302
- STAT 312
- BIOL406
- GENE312
- Soc. Sci. Elect.₁
- General Elect.₃
  6 hrs

Spring (14 hrs)
- BICH 411
- BICH414
- POLS 206
- STAT 312
- BIOL406
- BIOL445 or 454
- POLS 207
- Lang, Phil, Cult. Elect.₁
- Directed Elect.₂
  4 hrs
- Creative Arts Elect.₁

Senior Year
Fall (16 hrs)
- BICH 411
- BIOL414
- POLS 206
- General Elect.₃
  6 hrs
- BIOL Elect.₂
  3 hrs
- Directed Elect.₂
  4 hrs
- General Elect.₃
  6 or 7 hrs

Spring (15/16 hrs)
- BIOL438
- Creative Arts Elect.₁

**Underline** indicates CBK coursework to be completed before start of Junior Year

Course order/prerequisite order indicated by arrows
Courses must be taken concurrently

Univeristy Core Curriculum

Major Coursework