

SOIL SCIENCE
B.S.-Natural Sciences (ANS 931)
Biosciences Specialization
Four Year Road Map

- This Road Map is a tool to assist you and your advisor in planning your academic career. Use it along with the Curriculum Sheet for your major, your DARS report, and the Timetable. Your specific program of study could, and probably will, look different. You need to customize the Road Map to fit your situation, and consult with your advisor about the best path for you.

FALL SEMESTER**YR 1**

| | Credit s |
|---------------------|---------------------|
| Chem 103 or 109 | 4-5 |
| Math 114 or 171 | 5 |
| AAE 215 or Econ 101 | 3-4 |
| Elective | 3 |
| Total | 15-17 |

SPRING SEMESTER

| | Credit s |
|--------------------------------------|---------------------|
| Chem 104 (if 103) or Chem 311 or 327 | 4-5 |
| Math 221 | 5 |
| Communications | 3 |
| Ethnic studies elective | 3 |
| Total | 15-16 |

YR 2

| | |
|--------------------------------|--------------|
| Physics 103 or 201 or 207 | 4-5 |
| Botany 130 | 5 |
| Soil Science 301 | 4 |
| International Studies elective | 3 |
| Total | 16-17 |

| | |
|---------------------------|--------------|
| Physics 104 or 202 or 208 | 4-5 |
| Communications | 3 |
| Zoology 101 and 102 | 5 |
| H/L/Z elective | 3 |
| Total | 15-16 |

YR 3

| | |
|---------------------|--------------|
| Soil Science 323 | 2 |
| Chem 341/342 or 343 | 3-4 |
| Stat 301 | 3 |
| H/L/Z elective | 3 |
| Electives | 6 |
| Total | 17-18 |

| | |
|------------------|-----------|
| Soil Science 321 | 2 |
| Biochem 501 | 3 |
| Bact 303 and 304 | 5 |
| S/Z elective | 3 |
| Elective | 3 |
| Total | 16 |

YR 4

| | |
|---|--------------|
| Soil Science 451 or 532 | 3 |
| Soil Science 499 | 3 |
| Botany 460 | 4 |
| Chem 344/345 (if Chem 343) or Electives | 5-6 |
| Total | 15-16 |

| | |
|-------------------------|-----------|
| Soil Science 322 or 326 | 3 |
| Soil Science 428 | 1 |
| Genetics 466 | 3 |
| Electives | 9 |
| Total | 16 |

Notes:

- Some substitutions are possible.