



## Environmental Science (BS)

### Semester 1

- TRU 120: First Year Seminar (3 cr)
- BIOL 107: Cells, Molecules, & Genes (4 cr)
- CHEM 130: Chemistry Principles I (4 cr)
- ENG 190: Writing as Critical Thinking (3 cr)

### Semester 3

- ENVS 210: Environmental Science (4 cr)
- COMM 170: Public Speaking (3 cr)
- STAT 190: Basic Statistics (3 cr)
- Elementary Foreign Language I (3 cr)

### Semester 5

- BIOL 301: Introduction to Ecology (4 cr)
- GEOG 320: Geographic Information Science (3 cr)
- Part III: Major Electives (2-5 cr)
- Dialogues Curriculum course (3 cr)
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### Semester 7

- BIOL 502: Biometry (3 cr)
- AGSC 314: Principles of Soil Science (4 cr)
- Open Electives (3 cr)
- Part III: Major Electives (2-5 cr)
- Dialogues Curriculum course (3 cr)

### Semester 2

- BIOL 104: Ecology & Evolution of the Organism (4 cr)
- MATH 198: Analytic Geometry and Calculus I (5 cr)
- CHEM 131: Chemical Principles II (4 cr)
- ECON 201: Principles of Microeconomics (3 cr)

### Semester 4

- ENVS 200: WE/Into to Environmental Studies (3 cr)
- Part III: Major Electives (2-5 cr)
- Missouri Statute (1-4 cr)
- Elementary Foreign Language II (3 cr)

### Semester 6

- JINS 3XX: WE/\_\_\_\_\_ (3 cr)
- ENVS 480: Seminar in Environmental Studies (1 cr)
- ENVS 332: Grassroots Environmentalism (3 cr)
- Part III: Major Electives (2-5 cr)
- Dialogues Curriculum course (3 cr)

### Semester 8

- BIOL 545: Biology Senior Capstone (1 cr)
- BIOL Elective **or** Learning Plan (\*) (3 cr)
- Elective(s) (3-6 cr)
- Dialogues Curriculum course (3-6 cr)

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### NOTES:

- (\*) = Can be taken any semester, typically junior and/or senior year.
- WE = Writing Enhanced course
- If you have not completed the Civics Exam, we recommend doing so in your **first year**.
- Truman students are required to complete a [Portfolio](#) to graduate. We recommend starting to compile your work for the Portfolio sooner than later.
- Students must complete their Application to Graduate **the semester prior to graduating**. Apply to graduate through TruView.
- Graduating seniors need to complete their seniors test and questionnaire. We recommend reviewing the [Assessment & Testing page](#) to plan accordingly.
- **The Dialogues curriculum** requires a certain number of courses/credit hours in the following Perspectives: Social, Arts and Humanities, STEM, Communications, and Statistics. The exact number of courses a student will be required to take during their undergraduate career varies individually according to the credit transferred in.

**Department Chair:** Please contact the [Center for Academic Excellence](#) with any updates to the plan above. Rev. 7-31-24