

## Cannabis and Natural Medicinals (BS), Cultivation Track

### Semester 1

- TRU 120: First Year Seminar (3 cr)
- MATH 156: College Algebra (3 cr)
- CANM 200: History of Natural Medicine (3 cr)
- ENG 190: Writing as Critical Thinking (3 cr)

### Semester 3

- AGSC 218: Introduction to Horticulture (4 cr)
- STAT 190: Basic Statistics (3 cr)
- CANM 300: Cannabis Cultivation and Processing (3 cr)
- Elementary Foreign Language II (or as placed) (3 cr)
- Dialogues Curriculum course (3 cr) (*Arts & Humanities Perspective recommended*)

### Semester 5

- CANM 301: Regulation of Natural Medicine (3 cr)
- AGSC 314: Principles of Soil Science (4 cr)
- Missouri Statute requirement (1-4 cr) (*POL 262 recommended*)
- Learning Plan Course (3 cr)

### Semester 7

- COMM 170: Public Speaking (3 cr)
- CANM 401: Natural Medicinals Practicum (3 cr) **OR** Medicinals Practicum; **OR** CANM 302: Internship in Natural Medicinals (2-12 cr) / CANM 303: Evaluation & Analysis of Internship (1-3 cr)
- Dialogues Curriculum course (3 cr) (*Social Perspective/Intercultural course recommended*)
- Learning Plan course (3 cr)

### Semester 2

- BIOL 107: Cells, Molecules, & Genes (4 cr)
- MATH 157: Plane Trigonometry (2 cr)
- PHRE 188: Ethics (3 cr)
- AGSC 110: Principles of Plant Agriculture (4 cr)
- Elementary Foreign Language I (or as placed) (3 cr)

### Semester 4

- BIOL 321: Foundations of Genetics (3 cr)
- BIOL 104: Ecology & Evolution of the Organism (4 cr)
- BSAD 234: Legal Environment of Business (3 cr)
- Additional WE Course (3 cr)
- Dialogues Curriculum course (3 cr) (*Arts & Humanities Perspective recommended*)

### Semester 6

- AGSC 311: Plant Nutrition (3 cr)
- BIOL 313: Plant Anatomy (4 cr)
- Dialogues Curriculum course (3 cr) (*Social Perspective/Intercultural course recommended*)
- Learning Plan Course (3 cr)
- Select JINS (Counts for Learning Plan):
- JINS 347: WE/Religion, Health, and Healing (3 cr)
- JINS 384: WE/Drugs, Society, Crime, & Treatment: Interconnected Paths & Theories (3 cr)
- JINS 3001: WE/An Interdisciplinary Exploration of Human Consciousness (3 cr)

### Semester 8

- CANM 400: Natural Medicinals Seminar (3 cr)
- Additional WE course (3 cr)
- Learning Plan course (3 cr)
- Learning Plan course (3 cr)

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### NOTES:

- 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. Updated 3-13-2026