

University of Arkansas
Dale Bumpers College of Agricultural, Food and Life Sciences

SOIL SCIENCE MINOR (SOIL-M)
2026-2027

Name:

I.D. Number:

The Soil Science minor will consist of 18 hours: ^{1, 2}

Core Requirements:

- ☐ CSES 22003 Soil Science
- ☐ CSES 22001 Soil Science Laboratory

Select fourteen (14) hours from the following:

Undergraduate Courses

- ☐ CSES 32104 Soil Resources and Nutrient Cycles
- ☐ CSES 3550V Soil Profile Description (1 hour – may be taken for up to 2 hours)
- ☐ CSES 42204 Soil Fertility
- ☐ CSES 42503 Soil Classification and Genesis
- ☐ CSES 45503 Wetland Soils
- ☐ ENSC 32603 Soil and Water Conservation
- ☐ ENSC 42603 Environmental Soil Science
- ☐ ENSC 44001 Professional Certification Preparation (soils exam)

Graduate Courses

- ☐ CSES 50303 Advanced Soil Fertility and Plant Nutrition
- ☐ CSES 52204 Soil Physics
- ☐ CSES 52604 Microbial Ecology
- ☐ CSES 54503 Soil Chemistry

¹Students interested in obtaining certification in the soil science discipline will need at least 15 hours in soil science, preferably in each of the sub-disciplines (i.e., fertility, genesis, morphology and classification, chemistry, physics, soil biology, and land use and management.

² No more than nine (9) hours can be counted toward the Soil Science minor for students majoring in Environmental Soil and Water Science.

Bumpers College students who wish to pursue this minor should complete the major/minor change form at <https://forms.uark.edu/xfp/form/484>. Students pursuing a major outside of Bumpers College should contact their college's dean's office to request the minor to be added. If you have questions, contact Bumpers College Student Services at 479-575-2252 or aflsdean@uark.edu.