SOIL SCIENCE, PH.D.

LEARNING OUTCOMES

1. Articulates research problems, potentials, and limits with respect to theory and practice in soil science.
2. Formulates ideas, concepts, designs, and/or techniques beyond the boundaries of soil science knowledge.
3. Articulates testable hypotheses and conducts research that makes a substantive contribution to soil science.
4. Communicates clearly in ways appropriate to the field, in oral and written forms, for scholarly and general public audiences.
5. Fosters ethical and professional conduct, adhering to accepted standards such as that of the Soil Science Society of America.