



FORMAT

Lecture, in-person

DAYS & TIMES

M,W,F
11:30 am -12:25 pm

LOCATION:

Kottman Hall 245



**THE OHIO STATE
UNIVERSITY**

COLLEGE OF FOOD, AGRICULTURAL,
AND ENVIRONMENTAL SCIENCES

Soil Resource Management (#32000) ENR 4260

Learn fundamentals of soil conservation and how this toolbox can be applied in different local, regional, and global soil management scenarios through:

- Critically assessing efficacy of conservation, regenerative agriculture, carbon farming and other restorative practices on soil ecosystem functioning
- Gaining hands-on experience assessing soil resources
- Applying models such as Universal Soil Loss Equation and COMET-Farm
- Utilizing methods such as soil infrared spectroscopy
- Interacting with soils and conservation professionals from NRCS, SWCD, NGO's and private consulting firms

For more information, contact **Dr Scott Demyan** at demyan.4@osu.edu

Prerequisites: ENR 3000 (either completed or currently enrolled) or permission of instructor

Who this class is for: Ag. Business, Ag. Communications, Animal Sciences, ASM, EEDS, Env. Sc., EPDM, FFW, NRM, Plant Health Mang., Plant Pathology, SPS.

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