

# SOIL 331. ENVIRONMENTAL SOIL PHYSICS.

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Credits: 3

Offered by: Natural Resource Sciences (Faculty of Agric Environ Sci)

This course is not offered this catalogue year.

## Description

This course addresses physical properties and processes in soil, state and transport of matter and energy affecting environment and agriculture (State: soil texture, structure, temperature, water; Transport: water flow, chemical transport, heat and gas flow), mass and energy balance in soil, effect of various environmental events on soil physical properties, management of physical properties and processes for various practical agricultural, hydrological and environmental applications including land reclamation.

- Winter
- 3 lectures and one 3-hour lab

Most students use Visual Schedule Builder (VSB) to organize their schedules. VSB helps you plan class schedules, travel time, and more.

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