

## SOIL SCIENCE (SOIL)

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### **SOIL 210. Introduction to Soil Science**

Credits: 2

Corequisite: Concurrent registration in or previous successful completion of SOIL 210L.

Typically Offered: FALL

Physical, chemical, and biological properties of soils as related to use, conservation, and plant growth.

### **SOIL 210L. Introduction to Soil Science Lab**

Credits: 1

Typically Offered: FALL

Corequisite: Concurrent registration in or previous successful completion of SOIL 210.

### **SOIL 222. Soil Fertility and Fertilizers**

Credits: 2

Corequisite: Concurrent registration in or previous successful completion of SOIL 222L.

Typically Offered: SPRING

Principles of plant nutrition and soil nutrient availability; soil testing and fertilizer recommendations and management. Macronutrient emphasis.

### **SOIL 222L. Soil Fertility and Fertilizers Lab**

Credits: 1

Typically Offered: SPRING

Corequisite: Concurrent registration in or previous successful completion of SOIL 222.