## AG330: FOUNDATIONS OF SOIL SCIENCE

The basic concepts and components of soils will be examined in this course. How these principles relate to plant growth and human existence is of importance for society. The principles and practices of soil and water conservation, methods and technologies used in conservation and management of natural resources will be studied. Laboratory introduces students to analysis of soils and soil classification as well as a demonstration of RUSLE.

Credits 4

Type

Laboratory

**Prerequisites** 

AG132 or AG133; CH230 recommended