

Central Luzon State University
Science City of Muñoz 3120
Nueva Ecija, Philippines

Instructional Module for the Course
Soils1100 - PRINCIPLES OF SOIL SCIENCE

Module 1 - Introduction to Soil Science

Overview

In this module, basic principles and concepts regarding functions of soil resource, its genesis and formation, the dynamism of its composition, and profiling will be discussed. It also introduces the relationships of soil to current concerns in sustainable agricultural land use and upholding the environmental quality of agroecosystem. This course inculcates the awareness of soil utilization that can lead to conservation or degradation as a natural resource. Management practices in this resource has a considerable influence not only on human society but the life in general.

The topics that will be discussed in this module are as follows;

- Importance and functions of the soil as a natural resource
- Definition and composition of soil
- Soil Genesis: Soil Formation and development
- The study of soil profile

I. Objectives

On successful completion of this module, students will be able to;

1. Link the importance of soil in its different functions as a resource.
2. Inculcate the basic foundation of soil as a body of science in agricultural environment.
3. Understand the process of soil formation and its function in soil science.
4. Explain the development of soil based on pedogenic approach as part of the geologic processes.

Introduction To Soil Science Course Outline

Thomas Griffiths



Introduction To Soil Science Course Outline:

Whispering the Techniques of Language: An Psychological Quest through **Introduction To Soil Science Course Outline**

In a digitally-driven earth wherever screens reign great and immediate transmission drowns out the subtleties of language, the profound techniques and psychological nuances concealed within phrases frequently move unheard. However, situated within the pages of **Introduction To Soil Science Course Outline** a fascinating fictional value blinking with organic emotions, lies a fantastic quest waiting to be undertaken. Published by an experienced wordsmith, this charming opus attracts viewers on an introspective journey, softly unraveling the veiled truths and profound impact resonating within ab muscles material of each word. Within the psychological depths of this poignant evaluation, we will embark upon a honest exploration of the book is key subjects, dissect its charming publishing fashion, and fail to the powerful resonance it evokes deep within the recesses of readers hearts.

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