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FCE 311 – GEOTECHNICAL ENGINEERING I OSN - Lecture Notes
UNIVERSITY OF NAIROBI Page 1 1 OVERVIEW 1.1 COURSE
DESCRIPTION This course is an introductory part of Soil
Mechanics, which focuses on soil formation, soil structures,
physical properties of soils, soil classifications, soil compaction

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and permeability. 1.2 PREREQUISITE None

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LECTURE NOTES ON GEOTECHNICAL ENGINEERING Prepared by:
Mrs. J. Hymavathi Assistant Professor Mr. Y. Ravi Kumar Assistant
Professor CIVIL ENGINEERING INSTITUTE OF AERONAUTICAL
ENGINEERING (AUTONOMOUS) Dundigal - 500043, Hyderabad .
2 GEOTECHNICAL ENGINEERING UNIT-I INTRODUCTION AND
INDEX PROPERTIES OF SOILS: Soil formation, clay mineralogy

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LECTURE NOTES ON GEOTECHNICAL ENGINEERING

The Geotechnical Engineering I Notes pdf – GTE I Notes Pdf book starts with the topics covering Soil formation – soil structure and clay mineralogy, Grain size analysis, Soil water – capillary rise – flow of water through soils, neutral and effective stresses, Immediate settlement primary consolidation and secondary consolidation stress history of clay, Importance of shear strength, strength tests based on drainage conditions, Etc.

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Typical values of F for geotechnical engineering works. Load and Resistance Factor Design (LRFD) Method: This method is based on a limit state design in geotechnical engineering. It is the result of an attempt to close the gap between geotechnical and structural engineering, where load factors have been used as part of the design.

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Under Revision LECTURE 1 Introduction: The term "soil" can have different meanings, depending upon the field in which it is

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considered. To a geologist, it is the material in the relative thin zone of the Earth's surface within which roots occur, and which

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BRIEF LECTURE NOTES. Abstract for Short Course and Seminar 2
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Hacettepe University Geological Engineering Department Applied Geology Division ... His graduate degrees are in Civil Engineering (Geotechnical) from the University of California at Berkeley. Dr. Medley has broad experience in geological and geotechnical engineering, geophysics and

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GE 441 - Engineering Geology And Geotechnics

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1.364 examines site characterization and geotechnical aspects of the design and construction of foundation systems. Topics include: site investigation (with emphasis on in situ testing), shallow (footings and raftings) and deep (piles and caissons) foundations, excavation support systems, groundwater control, slope stability, soil improvement (compaction, soil reinforcement, etc.), and ...

Advanced Geotechnical Engineering | Civil and ...

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I SITE INVESTIGATION AND SELECTION OF FOUNDATION

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Phase Diagram and Basic Definitions | Soil Mechanics

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311 - GEOTECHNICAL ENGINEERING I OSN - Lecture Notes
UNIVERSITY OF NAIROBI Page 3 Geotechnical Engineering is the
branch of civil engineering concerned with the engineering
behaviour of earth materials It uses principles of soil mechanics,

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