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LECTURE 1 Introduction: The term "soil" can have different meanings, depending upon the field in which it is considered. To a geologist, it is the material in the relative thin zone of the Earth's surface within which roots occur, and which are formed as the products of past surface processes. The rest of the crust is grouped under the term "rock".

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FCE 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, rock mechanics and engineering geology to investigate subsurface conditions and

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CV45 Geotechnical Engineering 1 Module 1

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