

## University of Pretoria Yearbook 2021

## Basic soil mechanics 785 (SGM 785)

**Qualification** Postgraduate

Faculty Faculty of Engineering, Built Environment and Information Technology

Module credits 24.00

NQF Level 08

**Prerequisites** No prerequisites.

**Contact time** 20 Contact hours

**Language of tuition** Module is presented in English

**Department** Civil Engineering

Period of presentation Year

## Module content

Introduction to soil mechanics, classification of soil characteristics, seepage and permeability, stress and strain in saturated and partially saturated soils, Mohr's circle applications.

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