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# University of Pretoria Yearbook 2016

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## Geomaterials and processes 210 (SGM 210)

**Qualification** Undergraduate

**Faculty** [Faculty of Natural and Agricultural Sciences](#)

**Module content** Solar system; Earth structure and systems; plate tectonics; classification and contextual setting of rocks and minerals; rock cycle. Internal and external geological processes; landscape formation; influences of geological environment on mankind. Geological time and the Earth's history through time. Practicals involving identification and description of crystals, minerals and rocks.

**Module credits** 16.00

**Programmes** [BEng Civil Engineering](#)

[BEng Civil Engineering Engage](#)

**Prerequisites** No prerequisites.

**Contact time** 4 lectures per week, 3 practicals per week

**Language of tuition** Both Afr and Eng

**Academic organisation** Geology

**Period of presentation** Semester 1

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