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# University of Pretoria Yearbook 2022

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## Geometry for teachers 210 (JGT 210)

**Qualification** Undergraduate

**Faculty** [Faculty of Education](#)

**Module credits** 12.00

**NQF Level** 07

**Programmes** [BEd \(Intermediate Phase Teaching\)](#)

[BEd \(Senior Phase and Further Education and Training Teaching\)](#)

**Prerequisites** WTW 133, 144 OR 143 OR 114

**Contact time** 2 lectures per week, 2 practicals per week

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

**Department** Science Mathematics and Technology Education

**Period of presentation** Semester 1

### Module content

Space, shapes, size and measurement. Geometric thinking and reasoning. Euclidean geometry: a synthetic and analytical approach.

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