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# University of Pretoria Yearbook 2018

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## Methodology of Engineering graphics and design 304 (JMT 304)

**Qualification** Undergraduate

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

**Module credits** 6.00

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

**Prerequisites** No prerequisites.

**Contact time** 1 lecture per week, 2 practicals per week

**Language of tuition** Afrikaans and English are used in one class

**Department** Science Mathematics and Technology Education

**Period of presentation** Semester 1

### Module content

Theoretical underpinnings of Engineering Graphics and Design, including concepts specific to Engineering Graphics and Design will be addressed; teaching Engineering Graphics and Design in South Africa will be investigated; instructional design, assessment and reflective practice in Engineering Graphics and Design are dealt with; best practice in teaching Engineering Graphics and Design is investigated. Micro teaching will be addressed.

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