
University of Pretoria Yearbook 2020

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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