

University of Pretoria Yearbook 2018

Methodology of Physical sciences 453 (JMN 453)

Qualification Undergraduate

Faculty [Faculty of Education](#)

Module credits 3.00

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

Prerequisites No prerequisites.

Contact time 2 lectures 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

Innovative and creative teaching methods and teaching skills in Physical sciences; thematic planning; selection and use of multiple resources in Physical sciences; assessment practices; communication skills and classroom management in Physical sciences teaching. Pedagogical content knowledge.

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