

University of Pretoria Yearbook 2022

Methodology of Physical sciences 453 (JMN 453)

Qualification Undergraduate

Faculty [Faculty of Education](#)

Module credits 6.00

NQF Level 07

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

Prerequisites Available to final year students only.

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 Quarter 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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