

University of Pretoria Yearbook 2021

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 Afrikaans and English are used in one class

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.

The information published here is subject to change and may be amended after the publication of this information. The [General Regulations \(G Regulations\)](#) apply to all faculties of the University of Pretoria. It is expected of students to familiarise themselves well with these regulations as well as with the information contained in the [General Rules](#) section. Ignorance concerning these regulations and rules will not be accepted as an excuse for any transgression.