

# University of Pretoria Yearbook 2019

## 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** 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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