

University of Pretoria Yearbook 2020

Methodology of Physics and Chemistry 333 (JMN 333)

Qualification Undergraduate

Faculty [Faculty of Education](#)

Module credits 6.00

Prerequisites No prerequisites.

Contact time 2 lectures per week

Language of tuition Afrikaans and English are used in one class

Department Science Mathematics and Technology Education

Period of presentation Semester 2

Module content

Theoretical underpinnings of Physics and Chemistry, concepts specific to Physics and Chemistry; teaching Physics and Chemistry in the South African context; assessment in Physics and Chemistry in the FET phase; reflective practice in Physics and Chemistry education; analysis of curriculum and policy documents; lesson and activity design in Physics and Chemistry teaching.

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