

# University of Pretoria Yearbook 2019

## Methodology of Physics and Chemistry 433 (JMN 433)

**Qualification** Undergraduate

**Faculty** [Faculty of Education](#)

**Module credits** 12.00

**Prerequisites** May only be taken in the final year of study

**Contact time** 4 lectures per week S2 only Q4, 4 lectures per week S1 only Q1

**Language of tuition** Afrikaans and English are used in one class

**Department** Science Mathematics and Technology Education

**Period of presentation** Semester 1 and Semester 2

### Module content

Innovative and creative teaching and teaching skills in Physics and Chemistry; thematic planning; selection and use of multiple resources in Physics and Chemistry; teaching philosophy in Physics and Chemistry; reflective practices in Physics and Chemistry education.

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.