

## University of Pretoria Yearbook 2021

## Methodology of Physics and Chemistry 333 (JMN 333)

| Qualification          | Undergraduate                                |
|------------------------|--|
| Faculty                | Faculty of Education                         |
| Module credits         | 6.00   |
| NQF Level              | 07   |
| Prerequisites          | No prerequisites.                            |
| Contact time           | 2 lectures per week                          |
| Language of tuition    | Module is presented in English               |
| 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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