



University of Pretoria Yearbook 2019

Natural science 115 (JWT 115)

Qualification Undergraduate

Faculty [Faculty of Education](#)

Module credits 8.00

Programmes [BEd Intermediate Phase Teaching](#)

Prerequisites 3 (40-49%) in both Physical Science and Mathematics in Grade 12.

Contact time 4 lectures per week, 2 practicals per week

Language of tuition Module is presented in English

Department Science Mathematics and Technology Education

Period of presentation Semester 1

Module content

Atoms; nuclei; elements; compounds; chemical bonds; intermolecular forces, chemical reactions; oxidation and reduction; acids and bases; organic chemistry.

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.