

# University of Pretoria Yearbook 2021

## BScHons Chemistry (02240123)

**Department** Chemistry

**Minimum duration of study** 1 year

**Total credits** 135

**NQF level** 08

## Programme information

### Renewal of registration

- i. Subject to exceptions approved by the Dean, on the recommendation of the relevant head of department, a student may not sit for an examination for the honours degree more than twice in the same module.
- ii. A student for an honours degree must complete his or her study, in the case of full-time students, within two years and, in the case of after-hours students, within three years of first registering for the degree. Under special circumstances, the Dean, on the recommendation of the relevant head of department, may give approval for a limited extension of this period.

In calculating marks, General Regulation G.12.2 applies.

Apart from the prescribed coursework, a research project is an integral part of the study.

## Admission requirements

1. Relevant BSc degree
2. A weighted average of at least 60% for chemistry modules at final-year level

Note: Additional modules may be required in order to reach the desired level of competency

## Examinations and pass requirements

A final mark of 50% for each module. To continue to a second semester, a minimum of 40% is required in each module in the first semester. The registration of students who do not meet this requirement will be terminated at the end of the first semester.

## Pass with distinction

The BScHons degree is awarded with distinction to a candidate who obtains a weighted average of at least 75% in all the prescribed modules and a minimum of 65% in any one module.



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## Curriculum: Final year

**Minimum credits: 135**

### Core modules

Analytical chemistry A 706 (CMY 706) - Credits: 10.00

Analytical chemistry B 707 (CMY 707) - Credits: 10.00

Organic chemistry A 708 (CMY 708) - Credits: 10.00

Organic chemistry B 709 (CMY 709) - Credits: 10.00

Inorganic chemistry A 714 (CMY 714) - Credits: 10.00

Inorganic chemistry B 715 (CMY 715) - Credits: 10.00

Physical chemistry A 716 (CMY 716) - Credits: 10.00

Physical chemistry B 717 (CMY 717) - Credits: 10.00

Research: Organic/inorganic project Part 1 718 (CMY 718) - Credits: 20.00

Research: Physical/analytical project Part 2 719 (CMY 719) - Credits: 20.00

Advanced practical techniques 730 (CMY 730) - Credits: 15.00

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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.