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.

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

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.