

Universiteit van Pretoria Jaarboek 2018

BScHons Biotegnologie (02240393)

Minimum duur van studie

1 jaar

Totale krediete

135

Programinligting

Hierdie inligting is slegs in Engels beskikbaar.

BScHons (Biotechnology) is a unique interdepartmental programme aimed at enabling students to pursue their interest in molecular biotechnology through relevant research areas offered within fields of biochemistry, plant science, microbiology and plant pathology, plant production, as well as genetics. Students within this programme will be registered and will conduct their studies within the department of their choice. A student's choice of research programme will determine which of the respective departments will mentor their honours degree programme.

Renewal of registration

- 1. Subject to exceptions approved by the Dean, on the recommendation of the head of department, and in the case of distance education where the Dean formulates the stipulations that will apply, a student may not sit for an examination for the honours degree more than twice in the same module.
- 2. 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 and, in the case of distance education students, within the period stipulated by the Dean. Under special circumstances, the Dean, on the recommendation of the 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.

Toelatingsvereistes

BSc in Biotechnology or equivalent degree with GTS 351, BCM 356 and MBY 364; an average pass mark of 60% or more at final-year level or permission by the head of department. Preference will be given to applicants with the highest final grade point averages for their preceding degree and qualifying applicants may be subjected to an entrance evaluation examination. Admission is furthermore contingent on the availability of supervisors and/or research projects within the participating departments.

Ander programspesifieke inligting

- The curriculum for the balance of the credits will be determined by the heads of the participating departments.
- Additional modules may be prescribed by the head of the department where deemed necessary. Honours
 students may also be required to complete a biometry or equivalent module, if they have not already done so
 during their undergraduate training.



• A pass mark is required for all the components of the honours study programme and the final mark is calculated proportionally to the credits of the respective prescribed modules.

Slaag met lof

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.



Kurrikulum: Finale jaar

Minimum krediete: 135

Kernmodules

Biotegnologie in die werkplek 701 (BTW 701) - Krediete: 15.00 Molekulêre en selbiologie 721 (MLB 721) - Krediete: 15.00

Keusemodules

Navorsingsprojek en -verslag 773 (BCM 773) - Krediete: 60.00

Navorsingsmetodes 774 (BCM 774) - Krediete: 30.00 Molekulere tegnieke 705 (BOT 705) - Krediete: 15.00 Navorsingsverslag 782 (BOT 782) - Krediete: 60.00 Navorsingsprojek 703 (GTK 703) - Krediete: 60.00 Navorsingsmetodes 705 (GTK 705) - Krediete: 30.00 Navorsingsmetodes 751 (MCP 751) - Krediete: 30.00

Navorsingsprojek en literatuurstudie 754 (MCP 754) - Krediete: 60.00

Die inligting wat hier verskyn, is onderhewig aan verandering en kan na die publikasie van hierdie inligting gewysig word.. Die Algemene Regulasies (G Regulasies) is op alle fakulteite van die Universiteit van Pretoria van toepassing. Dit word vereis dat elke student volkome vertroud met hierdie regulasies sowel as met die inligting vervat in die Algemene Reëls sal wees. Onkunde betrefffende hierdie regulasies en reels sal nie as 'n verskoning by oortreding daarvan aangebied kan word nie.