



University of Pretoria Yearbook 2025

BScHons in Human Physiology specialising in Occupational Hygiene (10244027)

Department School of Health Systems and Public Health

Minimum duration of study 1 year

Total credits 120

NQF level 08

Programme information

The following requirements are set:

- Advanced instruction by means of self-tuition, lectures and seminars.
- Students must pass the module TNM 700 Applied research methodology 700.
- Students must pass the module PHM 770 Learning in public health 770.
- Students must pass a research report (or project) that carries at least 30 credits.

Admission requirements

1. Relevant bachelor's (or equivalent) degree with at least one applicable biological subject as a major
2. A weighted average of at least 60% in the biological science subjects/modules at final-year level

Examinations and pass requirements

- i. The individual modules in each field of study must all be passed with a mark of at least 50% in each module, before a student may graduate in that field of study.
- ii. Each field of study has a specified, externally moderated, summative assessment that must also be passed before the student may graduate.

Pass with distinction

The degree is conferred with distinction on a student who has obtained an average of at least 75% in the summative assessment, as well as an average of at least 75% for the remaining components of the curriculum (i.e. excluding the summative assessment mark).



Curriculum: Final year

Minimum credits: 120

Core modules

- Research project: Occupational health 772 (AOH 772) - Credits: 30.00
- Basis in environmental health 772 (EHM 772) - Credits: 5.00
- Health risk assessment 773 (EHM 773) - Credits: 10.00
- Environmental and occupational hygiene measuring techniques 771 (EOH 771) - Credits: 20.00
- Occupational health and safety legislation in South Africa 772 (EOH 772) - Credits: 10.00
- Occupational hygiene examination 773 (EOH 773) - Credits: 0.00
- Introduction to environmental and occupational health 775 (EOH 775) - Credits: 10.00
- Occupational health law 772 (HCL 772) - Credits: 10.00
- Managing occupational health services 775 (HCM 775) - Credits: 10.00
- Principles of occupational hygiene and toxicology 772 (OHT 772) - Credits: 10.00
- Learning in public health 773 (PHM 773) - Credits: 5.00
- Applied research methodology 700 (TNM 700) - Credits: 0.00

General Academic Regulations and Student Rules

The [General Academic Regulations \(G Regulations\)](#) and [General Student Rules](#) apply to all faculties and registered students of the University, as well as all prospective students who have accepted an offer of a place at the University of Pretoria. On registering for a programme, the student bears the responsibility of ensuring that they familiarise themselves with the General Academic Regulations applicable to their registration, as well as the relevant faculty-specific and programme-specific regulations and information as stipulated in the relevant yearbook. Ignorance concerning these regulations will not be accepted as an excuse for any transgression, or basis for an exception to any of the aforementioned regulations. The G Regulations are updated annually and may be amended after the publication of this information.

Regulations, degree requirements and information

The faculty regulations, information on and requirements for the degrees published here are subject to change and may be amended after the publication of this information.

University of Pretoria Programme Qualification Mix (PQM) verification project

The higher education sector has undergone an extensive alignment to the Higher Education Qualification Sub-Framework (HEQSF) across all institutions in South Africa. In order to comply with the HEQSF, all institutions are legally required to participate in a national initiative led by regulatory bodies such as the Department of Higher Education and Training (DHET), the Council on Higher Education (CHE), and the South African Qualifications Authority (SAQA). The University of Pretoria is presently engaged in an ongoing effort to align its qualifications and programmes with the HEQSF criteria. Current and prospective students should take note that changes to UP qualification and programme names, may occur as a result of the HEQSF initiative. Students are advised to contact their faculties if they have any questions.