

# University of Pretoria Yearbook 2022

## MSc (Water Resource Management) (02250530)

**Department** Genetics

**Minimum duration of study** 1 year

**Total credits** 180

**NQF level** 09

### Programme information

The Centre for Environmental Studies is a graduate school for multidisciplinary training and research focusing on the environment. Training aims to satisfy the need for environmental professionals for implementing current environmental legislation as well as industry-driven environmental management systems.

Coordinated by the Department of Microbiology.

The purpose of this focus area is to train environmental graduates who specialised in careers in the sustainable management of water resources. On completion of the training, candidates should be conversant and be able to partake in, or render advice concerning, all aspects involved in water resource management in Southern Africa. This includes principles of quality management, water conservation, water demand management, water supply and sanitation technologies.

### Admission requirements

1. Relevant BScHons degree
2. A weighted average of at least 65% at honours level

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

### Promotion to next study year

The progress of all master's candidates is monitored biannually by the supervisor and the postgraduate coordinator. A candidate's study may be terminated if the progress is unsatisfactory or if the candidate is unable to finish his/her studies during the prescribed period.

Subject to exceptions approved by the Dean, on recommendation of the relevant head of department, and where applicable, a student may not enter for the master's examination in the same module more than twice.

## Curriculum: Final year

### Core modules

#### Dissertation: Water resource management 896 (ENV 896)

|                               |   |
|-------------------------------|---|
| <b>Module credits</b>         | 180.00                                  |
| <b>NQF Level</b>              | 09                                      |
| <b>Prerequisites</b>          | No prerequisites.                       |
| <b>Language of tuition</b>    | Module is presented in English          |
| <b>Department</b>             | Biochemistry, Genetics and Microbiology |
| <b>Period of presentation</b> | Year                                    |

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

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.