

## University of Pretoria Yearbook 2025

# Natural sciences 317 (SPH 317)

Qualification	Undergraduate
Faculty	Faculty of Education
Module credits	20.00
NQF Level	07
Programmes	PGCE in Senior Phase and Further Education and Training Teaching
Prerequisites	Admission to relevant programme.
Contact time	60 lectures per year, 12 tutorials per year
Language of tuition	Module is presented in English
Department	Science, Mathematics and Technology Education
Period of presentation	Year

### Module content

SPH 317 aims to prepare student teachers to inspire, fascinate and challenge learners to engage and commit themselves to understand, explore and take responsibility for the natural world and acquire the skills of observation and testing. Student-teachers must develop sound teaching practice skills (microteaching), curriculum differentiation, content and teaching plans (CAPS) and appropriate informal, formal assessment of content as well as recording, reporting and moderation of assessment.

#### **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.