# University of Pretoria Yearbook 2021

# BEdHons Technology Education (09240004)

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| **Department** | Science, Mathematics and Technology Education |
| **Minimum duration of study** | 1 year |
| **Total credits** | 128 |
| **NQF level** | 08 |

## Admission requirements

1. Relevant bachelor's degree and a relevant Teacher's Diploma (e.g. BA + HED) **or** relevant bachelor's degree and a Postgraduate Certificate in Education **or** relevant four-year bachelor's degree in Education (e.g. BEd) **or** relevant M+4 Teacher's Diploma and relevant Advanced Diploma in Education.

## Additional requirements

Selection is based on:

- Meeting the minimum academic requirements required for admission;
- Previous academic performance;
- Applicable academic and/or teaching background;
- Availability of supervision for the required research project;
- Proven academic potential which may include academic communication and computer application skills;
- Additionally, an interview may be requested;
- The requirements of professional registration bodies;
- The discretion of the head of department.

## Examinations and pass requirements

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.

A final-year student who has failed a maximum of three semester modules or their equivalent, with a final mark of at least 40% in each, may be admitted by the Dean to a special examination/s in these modules during January of the following year, provided that this will enable the student to comply with all the requirements for the degree.

## Research information

A research project is compulsory and must be handed in for examination, as prescribed by the particular department.

## Pass with distinction

The degree is conferred with distinction on a student who has obtained an average of at least 75%, with a minimum of 70% in each module.

# Curriculum: Final year

**Minimum credits: 128**

When the full-time option is chosen, all "Fundamental" and "Core" modules must be selected. When the part-time option is chosen, NMQ 745, EDS 711, CDD 710 and API 711 must be selected in the 1st year and NMQ 755, TNO 730, SMP 780 and SCU 731 must be selected in the final year.

## Fundamental modules

Part 1: Research proposal 755 (NMQ 755) - Credits: 16.00
Part 2: Research report 780 (SMP 780) - Credits: 16.00

## Core modules

Assessment approaches and instruments 711 (API 711) - Credits: 16.00
Curriculum development 710 (CDD 710) - Credits: 16.00
Philosophy and social imperatives of education 711 (EDS 711) - Credits: 16.00
Educational research methodology 745 (NMQ 745) - Credits: 16.00
Sciences curriculum 731 (SCU 731) - Credits: 16.00
Design and technology education 730 (TNO 730) - Credits: 16.00

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.