

University of Pretoria Yearbook 2021

PGDip in General Ultrasound (10220007)

Department Radiology

Minimum duration of study 2 years

Total credits 120

NQF level 08

Admission requirements

1. MBChB (or equivalent) degree
2. Registration as a medical doctor with the Health Professions Council of South Africa (HPCSA) **or** registration with the Licensing authority in the country of origin

Other programme-specific information

Select one of the following at the end of the first semester:

- Cardiac ultrasound
- Obstetrics
- General
- Vascular

Examinations and pass requirements

- i. Students must obtain a minimum mark of 50% in all the practical assessments and assignments assigned every semester.
- ii. A practical examination (ULT 751) will take place at the end of the two-year programme.
- iii. The final written examination (ULT 750) takes the form of a portfolio of the continuous written assessments completed during each module.
- iv. A minimum final mark of 50% is required in both the portfolio and the practical examination to pass.

Pass with distinction

An average of at least 75% in all modules is required to obtain the diploma with distinction.



Curriculum: Year 1

Minimum credits: 60

Core modules

Applied ultrasound imaging of the body 714 (ULT 714) - Credits: 4.00

Applied ultrasound physics 715 (ULT 715) - Credits: 2.00

Applied ultrasound pathology 716 (ULT 716) - Credits: 4.00

Basic abdominal ultrasound 717 (ULT 717) - Credits: 10.00

Basic pelvic ultrasound 718 (ULT 718) - Credits: 14.00

Ultrasound of small body parts 719 (ULT 719) - Credits: 14.00

Elective modules

Elective module: Cardiac ultrasound 726 (ULT 726) - Credits: 12.00

Elective module: Obstetrics ultrasound 727 (ULT 727) - Credits: 12.00

Elective module: General ultrasound 728 (ULT 728) - Credits: 12.00

Elective module: Vascular ultrasound 729 (ULT 729) - Credits: 12.00



Curriculum: Final year

Minimum credits: 60

Core modules

Abdominal ultrasound 736 (ULT 736) - Credits: 14.00

Obstetric ultrasound 737 (ULT 737) - Credits: 14.00

Pelvic ultrasound 747 (ULT 747) - Credits: 8.00

Final written examination 754 (ULT 754) - Credits: 0.00

Practical examination 755 (ULT 755) - Credits: 0.00

Elective modules

Elective module: Cardiac ultrasound 738 (ULT 738) - Credits: 12.00

Elective module: Obstetrics ultrasound 739 (ULT 739) - Credits: 12.00

Elective module: General ultrasound 741 (ULT 741) - Credits: 12.00

Elective module: Vascular ultrasound 746 (ULT 746) - Credits: 12.00

Elective module: Cardiac ultrasound 748 (ULT 748) - Credits: 12.00

Elective module: Obstetrics ultrasound 749 (ULT 749) - Credits: 12.00

Elective module: General ultrasound 752 (ULT 752) - Credits: 12.00

Elective module: Vascular ultrasound 753 (ULT 753) - Credits: 12.00

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.