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# University of Pretoria Yearbook 2020

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## BRadHons Nuclear Medicine (10247013)

**Minimum duration of study** 1 year

**Total credits** 120

**NQF level** 08

### Programme information

Students who did not register at undergraduate level (i.e. from the second year of study) in Nuclear Medicine, register according to this curriculum.

All students must register for NVB 700 Research principles.

Also consult the General Regulations.

### Admission requirements

- The BRad degree, the Bachelor in Technology: Radiography or an equivalent qualification in the relevant field of specialisation.
- The candidate must have access to equipment and patients in a healthcare facility approved by the Department, for the purpose of undertaking work-integrated learning associated with the programme in which the student will be registered.
- The candidate must be registered as radiographer with the Health Professions Councils of South Africa (HPCSA) (for candidates who are South African Citizens).
- International students will be registered with the HPCSA as postgraduate students.
- Admission is subject to the approval of the head of department: with the proviso that a candidate must have obtained an average of more than 60% in the modules of his or her final year of the bachelor's degree study.
- Candidates who do not meet this requirement will be expected to pass the BRadHons bridging programme as stipulated by the Department.
- Successful completion of a research methodology module with a minimum credit weighting of 16 credits in the prerequisite degree.

### Examinations and pass requirements

Second examinations may be granted in modules not passed, according to the stipulations of the School of Healthcare Sciences in this regard.

### Pass with distinction

The degree is conferred with distinction on a student who has obtained an average of at least 75% in all the modules for the degree.



## Curriculum: Final year

**Minimum credits: 120**

### Fundamental modules

Research principles 700 (NVB 700) - Credits: 5.00

### Core modules

Nuclear medicine 701 (KDE 701) - Credits: 25.00

Radiochemistry and pharmacology 700 (RCF 700) - Credits: 20.00

Research report: Radiography 700 (RSK 700) - Credits: 30.00

Radiation physics and instrumentation for nuclear medicine 700 (SFI 700) - Credits: 15.00

Theory of nuclear medicine 710 (TKG 710) - Credits: 25.00

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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.