

University of Pretoria Yearbook 2021

PhD Information Technology (12264010)

Department Computer Science, Informatics

Minimum duration of

study

2 years

Total credits 360

NQF level 10

Programme information

Unless the Dean, on the recommendation of the chairperson of the school, decides otherwise, the PhD degree is conferred on the basis of a thesis and an examination on the thesis.

Admission requirements

- Master's degree in Information Technology or master's degree in Information Systems or master's degree in Computer Science or master's degree in Information Science or relevant master's degree deemed applicable by the departmental Postgraduate Committee
- 2. Minimum cumulative weighted average of at least 65% for all the modules
- 3. Minimum of 65% for the mini-dissertation or the dissertation

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

Research information

Unless Senate, on the recommendation of the supervisor, decides otherwise, a student, before or on submission of a thesis, must submit proof of submission of an article to an accredited journal, to the Head: Student Administration. The draft or submitted article, as the case may be, should be based on the research that the student has conducted for the thesis and be approved by the supervisor if the supervisor is not a co-author. The supervisor shall be responsible for ensuring that the paper is taken through all the processes of revision and resubmission, as may be necessary. Conferment of the degree may be made subject to compliance with the stipulations of this regulation.

The student must provide proof by means of his or her work, thesis and examination of advanced original research and/or creative work which makes a real and substantial contribution to the relevant field of research.



Curriculum: Year 1

Core modules

Thesis: Information technology 990 (SIT 990)

Module credits 360.00

NQF Level 10

Prerequisites No prerequisites.

Language of tuition Module is presented in English

Department Informatics

Period of presentation Year

Module content

Please note: All PhD students first register for SIT 990. As soon as a supervisor has been assigned the student will be moved to the assigned module of the corresponding department. Informatics students will remain registered for SIT 990.

Thesis: Information technology 991 (SIT 991)

Module credits 360.00

NOF Level 10

Language of tuition Module is presented in English

Department Information Science

Period of presentation Year

Module content

Please note: Only for the Department of Information Science students.

Thesis: Information technology 992 (SIT 992)

Module credits 360.00

NQF Level 10

Language of tuition Module is presented in English

Department Computer Science

Period of presentation Year

Module content

Please note: Only for Department of Computer Science students.



Curriculum: Final year

Core modules

Thesis: Information technology 990 (SIT 990)

Module credits 360.00

NQF Level 10

Prerequisites No prerequisites.

Language of tuition Module is presented in English

Department Informatics

Period of presentation Year

Module content

Please note: All PhD students first register for SIT 990. As soon as a supervisor has been assigned the student will be moved to the assigned module of the corresponding department. Informatics students will remain registered for SIT 990.

Thesis: Information technology 991 (SIT 991)

Module credits 360.00

NOF Level 10

Language of tuition Module is presented in English

Department Information Science

Period of presentation Year

Module content

Please note: Only for the Department of Information Science students.

Thesis: Information technology 992 (SIT 992)

Module credits 360.00

NQF Level 10

Language of tuition Module is presented in English

Department Computer Science

Period of presentation Year

Module content

Please note: Only for Department of Computer Science students.

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



