
University of Pretoria Yearbook 2016

MIT Information Technology (02250082)

Duration of study 2 years

Total credits 180

Programme information

This degree programme is presented in English only.

Also consult G Regulations G.30 to G.54

The curriculum is determined in consultation with the programme organiser.

A student will have to apply to the Dean of the Faculty of Engineering, Built Environment and Information Technology if he/she requires more than three years to complete the degree.

Admission requirements

- (i) Subject to the stipulations of Gen. Reg. G.1.3 G.31 and G.54, an appropriate honours or bachelor's degree is a requirement for admission; and
- (ii) A pass mark in Mathematics at grade 12 level or another qualification in Mathematics Statistics or Mathematical Statistics which the Chairperson of the School of Information Technology considers to be sufficient; and
- (iii) Sufficient appropriate practical experience in the technology field in the opinion of the Chairperson of the School of Information Technology.
- (iv) The Chairperson of the School of Information Technology may impose additional requirements for admission. In particular this will apply to candidates with insufficient academic background in Information Technology.
- (v) Selection of candidates will take place.
- (vi) The result of the selection is final and no correspondence will be entered into.

Examinations and pass requirements

A minimum semester mark of 40% is required in order to be admitted to the final examinations in all the prescribed modules of the degree. A final mark of 50% is required to pass all coursework modules and the mini-dissertation.

Discontinuation of studies

The Dean may, on the recommendation of the admissions committee, cancel the studies of a student who fails more than one module. A module may only be repeated once.



Pass with distinction

The degree is conferred with distinction on students who have obtained at least 75% for the mini-dissertation and a minimum of 75% weighted average final mark for the coursework modules.



Curriculum: Year 1

Minimum credits: 74

Core modules

- Information and knowledge management 835 (MIT 835) - Credits: 8.00
- Organisational behaviour and management 841 (MIT 841) - Credits: 8.00
- Computer science in perspective 842 (MIT 842) - Credits: 5.00
- Information in perspective 843 (MIT 843) - Credits: 5.00
- Life-cycle and maturity models for IT 850 (MIT 850) - Credits: 8.00
- Digital economy 851 (MIT 851) - Credits: 8.00
- ICT project management 852 (MIT 852) - Credits: 8.00
- Corporate IT systems 853 (MIT 853) - Credits: 8.00
- ICT infrastructure management 860 (MIT 860) - Credits: 8.00
- IT research 862 (MIT 862) - Credits: 8.00
- Web trends in the library 865 (MIT 865) - Credits: 8.00
- Digital repositories 866 (MIT 866) - Credits: 8.00
- The knowledge society and international librarianship 867 (MIT 867) - Credits: 8.00
- Facilitating information retrieval and information use 868 (MIT 868) - Credits: 8.00
- IT systems in libraries 869 (MIT 869) - Credits: 8.00
- Knowledge management 872 (MIT 872) - Credits: 8.00
- Network technologies 873 (MIT 873) - Credits: 6.00
- Organisational behaviour and leadership 875 (MIT 875) - Credits: 6.00
- Strategic ICT management 876 (MIT 876) - Credits: 5.00
- IT Research 879 (MIT 879) - Credits: 8.00



Curriculum: Final year

Minimum credits: 106

Core modules

Mini-dissertation 840 (MIT 840) - Credits: 90.00

Strategic ICT management 844 (MIT 844) - Credits: 8.00

IT financial management 864 (MIT 864) - Credits: 8.00

Computer science in perspective 874 (MIT 874) - Credits: 6.00

ICT project management 877 (MIT 877) - Credits: 5.00

IT financial management 878 (MIT 878) - Credits: 6.00

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 each student to familiarise himself or herself 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.