

## University of Pretoria Yearbook 2020

# MIT ICT Information Science (Coursework) (12254016)

Minimum duration of study

2 years

Total credits

180

TOO

**NQF** level

09

## 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

- A three-year first degree in Library and Information Science (LIS), as well as a second degree in LIS or at least an honours degree in LIS; or a four-year degree in LIS; or a master's degree in LIS; or an equivalent degree from a SAQA-accredited university.
- A limited number of applicants are admitted to this programme.

## Other programme-specific information

#### **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.

#### **Deregistration of modules**

Deregistration of modules is only allowed before the early deadline.

Students may register for two modules in another master's programme with the permission of the Programme Coordinators of both degrees.

## 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 minidissertation.



## 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 and completed the degree in minimum time.



### Curriculum: Year 1

#### **Core modules**

#### Research data management 885 (MIT 885)

Module credits 15.00

**Prerequisites** No prerequisites.

**Contact time** 12 contact hours

**Language of tuition** Module is presented in English

**Department** Information Science

**Period of presentation** Year

#### Institutional repositories and virtual work environments 886 (MIT 886)

Module credits 15.00

**Prerequisites** No prerequisites.

**Contact time** 12 contact hours

**Language of tuition** Module is presented in English

**Department** Information Science

**Period of presentation** Year

#### The knowledge society in the Fourth Industrial Revolution 887 (MIT 887)

Module credits 10.00

**Prerequisites** No prerequisites.

**Contact time** 8 contact hours per semester

**Language of tuition** Module is presented in English

**Department** Information Science

**Period of presentation** Semester 1

#### Information ethics 889 (MIT 889)

Module credits 10.00

**Prerequisites** No prerequisites.

**Contact time** 8 contact hours per semester

**Language of tuition** Module is presented in English

**Department** Information Science

**Period of presentation** Semester 2



#### Data, information and knowledge management 890 (MIT 890)

Module credits 15.00

**Prerequisites** No prerequisites.

**Contact time** 12 contact hours

**Language of tuition** Module is presented in English

**Department** Information Science

**Period of presentation** Year

#### Facilitating information retrieval and information use 891 (MIT 891)

Module credits 15.00

**Prerequisites** No prerequisites.

**Contact time** 12 contact hours

**Language of tuition** Module is presented in English

**Department** Information Science

**Period of presentation** Year

#### **IT Research 892 (MIT 892)**

Module credits 10.00

Prerequisites

This module is a compulsory requirement for admission of B Stream students to

MIT 880.

**Language of tuition** Module is presented in English

**Department** Information Science

**Period of presentation** Semester 1

**Module content** 

Basic research methodology as preparation for the mini-dissertation for the B Stream students.



## Curriculum: Final year

#### **Core modules**

#### Mini-dissertation 880 (MIT 880)

Module credits 90.00

**Prerequisites** MIT 879 (for B Stream students)

**Language of tuition** Module is presented in English

**Department** School of Information Technology

**Period of presentation** Year

#### Module content

The mini-dissertation is an individual report of independent research under the guidance of a supervisor for the B Stream 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 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.