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# University of Pretoria Yearbook 2020

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## MIT ICT Information Science (Coursework) (12254016)

**Minimum duration of study** 2 years

**Total credits** 180

**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 mini-dissertation.



## 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

Minimum credits: 90

### Core modules

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

<b>Module credits</b>	15.00
<b>Prerequisites</b>	No prerequisites.
<b>Contact time</b>	12 contact hours
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Information Science
<b>Period of presentation</b>	Year

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

<b>Module credits</b>	15.00
<b>Prerequisites</b>	No prerequisites.
<b>Contact time</b>	12 contact hours
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Information Science
<b>Period of presentation</b>	Year

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

<b>Module credits</b>	10.00
<b>Prerequisites</b>	No prerequisites.
<b>Contact time</b>	8 contact hours per semester
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Information Science
<b>Period of presentation</b>	Semester 1

#### Information ethics 889 (MIT 889)

<b>Module credits</b>	10.00
<b>Prerequisites</b>	No prerequisites.
<b>Contact time</b>	8 contact hours per semester
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Information Science
<b>Period of presentation</b>	Semester 2



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

<b>Module credits</b>	15.00
<b>Prerequisites</b>	No prerequisites.
<b>Contact time</b>	12 contact hours
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Information Science
<b>Period of presentation</b>	Year

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

<b>Module credits</b>	15.00
<b>Prerequisites</b>	No prerequisites.
<b>Contact time</b>	12 contact hours
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Information Science
<b>Period of presentation</b>	Year

## IT Research 892 (MIT 892)

<b>Module credits</b>	10.00
<b>Prerequisites</b>	This module is a compulsory requirement for admission of B Stream students to MIT 880.
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Information Science
<b>Period of presentation</b>	Semester 1

### Module content

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



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## Curriculum: Final year

**Minimum credits: 90**

### 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.

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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.