

# University of Pretoria Yearbook 2024

## Bachelor of Information Technology Honours *Information Systems* [BITHons] (12245000)

**Department** Informatics

**Minimum duration of study** 1 year

**Total credits** 120

**NQF level** 08

### Programme information

Refer also to G16-G29.

### Admission requirements

1. BIT (Information Systems) degree or an equivalent Information Systems degree.
2. Weighted average of at least 60% for Informatics or Information Systems at final-year level.
3. An entrance/admissions examination may be required.

### Other programme-specific information

Subject to the provisions of G18.3, a full-time student must complete his or her studies for an honours degree within two academic years (four semesters) and a part-time student within three academic years (six semesters) after first registration for the degree. However, the Dean may, on the recommendation of the relevant head of department, extend the period of study in both cases by a maximum of two semesters.

### Examinations and pass requirements

Refer also to G18 and G26.

1. The examination in each module for which a student is registered, takes place during the normal examination period after the conclusion of lectures (i.e. usually October/November or May/June).
2. G18(1) applies with the understanding that under exceptional circumstance an extension of a maximum three years may be approved: provided that the Dean, on recommendation of the relevant head of department, may approve a stipulated limited extension of this period.
3. A student must obtain at least 50% in an examination for each module where no semester or year mark is required. A module may only be repeated once.
4. In modules where semester or year marks are awarded, a minimum examination mark of 40% and a final mark of 50% is required.
5. No supplementary or special examinations are granted at postgraduate level.

## Pass with distinction

The degree is conferred with distinction if students registered for the degree for the first time, complete the degree within the minimum prescribed time and pass all modules with a weighted average of 75% (not rounded).



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## Curriculum: Final year

**Minimum credits: 120**

### Core modules

[Research report 780](#) (INF 780) - Credits: 30.00

### Elective modules

[Capita selecta 713](#) (INF 713) - Credits: 15.00

[Enterprise architecture 715](#) (INF 715) - Credits: 15.00

[Capita selecta 716](#) (INF 716) - Credits: 15.00

[Data warehousing 785](#) (INF 785) - Credits: 15.00

[Management of ICT projects 787](#) (INF 787) - Credits: 15.00

[Information systems development 788](#) (INF 788) - Credits: 15.00

[Human-computer interaction 790](#) (INF 790) - Credits: 15.00

[Applied data science 791](#) (INF 791) - Credits: 15.00

[Management of information systems 794](#) (INF 794) - Credits: 15.00

[Information and communications technology law 780](#) (KUB 780) - Credits: 15.00

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### General Academic Regulations and Student Rules

The [General Academic Regulations \(G Regulations\)](#) and [General Student Rules](#) apply to all faculties and registered students of the University, as well as all prospective students who have accepted an offer of a place at the University of Pretoria. On registering for a programme, the student bears the responsibility of ensuring that they familiarise themselves with the General Academic Regulations applicable to their registration, as well as the relevant faculty-specific and programme-specific regulations and information as stipulated in the relevant yearbook. Ignorance concerning these regulations will not be accepted as an excuse for any transgression, or basis for an exception to any of the aforementioned regulations. The G Regulations are updated annually and may be amended after the publication of this information.

### Regulations, degree requirements and information

The faculty regulations, information on and requirements for the degrees published here are subject to change and may be amended after the publication of this information.

### University of Pretoria Programme Qualification Mix (PQM) verification project

The higher education sector has undergone an extensive alignment to the Higher Education Qualification Sub-Framework (HEQSF) across all institutions in South Africa. In order to comply with the HEQSF, all institutions are legally required to participate in a national initiative led by regulatory bodies such as the Department of Higher Education and Training (DHET), the Council on Higher Education (CHE), and the South African Qualifications Authority (SAQA). The University of Pretoria is presently engaged in an ongoing effort to align its qualifications and programmes with the HEQSF criteria. Current and prospective students should take note that changes to UP qualification and programme names, may occur as a result of the HEQSF initiative. Students are advised to contact their faculties if they have any questions.