

## University of Pretoria Yearbook 2017

## Information science 120 (INL 120)

Undergraduate

Faculty	Faculty of Engineering, Built Environment and Information Technology
Module credits	12.00
Programmes	BIS Information Science
	BIS Multimedia

Service modules Faculty of Humanities

**Prerequisites** No prerequisites.

**Contact time** 1 practical per week, 3 lectures per week

**BPolSci Political Studies** 

**Language of tuition** Separate classes for Afrikaans and English

Academic organisation Information Science

Period of presentation Semester 2

## Module content

**Oualification** 

Organisation and representation of information. This module provides the student with an introduction to the basic principles and processes underlying the organisation and representation of information. The process of organising information in documents and on the web, in multimedia formats, by means of document image processing and in databases are dealt with. Themes on the representation of information through the creation of metadata include various general and domain specific metadata schemas such as Dublin Core as a metadata standard for the Web, as well as various other metadata schemas.

Practical classes include basic HTML and the design of Web pages incorporating and applying what was covered in theory.

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