

University of Pretoria Yearbook 2016

Hypermedia and mark-up languages 772 (IMY 772)

Qualification Postgraduate

Faculty [Faculty of Engineering, Built Environment and Information Technology](#)

Module credits 15.00

Programmes [BISHons Multimedia](#)

[BIT Information Technology](#)

Prerequisites No prerequisites.

Contact time 1 lecture per week

Language of tuition English

Academic organisation Information Science

Period of presentation Semester 1

Module content

A study of hypermedia systems, specifically adaptive hypermedia systems, as well as data modelling, storage and retrieval, database structures and metadata. A study of different mark-up languages and their role in multimedia products with the emphasis on data structuring, hyper linking theories and models.

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