

University of Pretoria Yearbook 2022

Hypermedia and mark-up languages 472 (IMY 472)

Qualification Undergraduate

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

Module credits 15.00

NQF Level 08

Prerequisites COS 301 or IMY 300 or INF 370.

Contact time 1 lecture per week

Language of tuition Module is presented in English

Department 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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