

University of Pretoria Yearbook 2018

Informatics 301 (INF 301)

Qualification Undergraduate

Faculty of Economic and Management Sciences

Module credits 80.00

Programmes BCom Informatics Information Systems

Service modules Faculty of Engineering, Built Environment and Information Technology

Prerequisites INF 214, INF 225, INF 261, INF 271 and INF 272

Language of tuition Afrikaans and English are used in one class

Department Informatics

Period of presentation Year

Module content

*INF 301 is a module that combines INF 315, INF 324, INF 354 and INF 370. Students register for all these modules, but receive a calculated percentage for INF 301.

A review of current trends that are relevant to the application of information systems within a business environment. Information systems in organisations, social and ethical responsibilities, the role of the Informatician. IT end-user relationships; IT management. Advanced programming. Application of systems analysis and design in a practical project; programming; use of computer-aided development tools.

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