



# University of Pretoria Yearbook 2016

## Informatics 112 (INF 112)

<b>Qualification</b>	Undergraduate
<b>Faculty</b>	Faculty of Economic and Management Sciences
<b>Module credits</b>	10.00
<b>Programmes</b>	BCom Accounting Sciences BCom Business Management BCom Economic and Management Sc BCom Financial Sciences BCom Informatics: Information Systems BCom Investment Management BCom Option: Supply Chain Management BCom Statistics BEd Senior Phase and Further Education and Training Teaching BIS Information Science BSc(Computer Science) Computer Science BSc Extended programme - Physical Sciences BSc Geography BSc Geoinformatics BSc Physics
<b>Service modules</b>	Faculty of Engineering, Built Environment and Information Technology Faculty of Education Faculty of Natural and Agricultural Sciences
<b>Prerequisites</b>	Refer to Regulation 1.2(e): A candidate must have passed Mathematics with at least 4 (50-59%) in the Grade 12 examination; or STK 113 60%, STK 123 60% or STK 110
<b>Contact time</b>	2 lectures per week
<b>Language of tuition</b>	Both Afr and Eng
<b>Academic organisation</b>	Informatics
<b>Period of presentation</b>	Semester 1



## Module content

Introduction to information systems, information systems in organisations, hardware: input, processing, output, software: systems and application software, organisation of data and information, telecommunications and networks, the Internet and Intranet. Transaction processing systems, management information systems, decision support systems, information systems in business and society, systems analysis, systems design, implementation, maintenance and revision.

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