

University of Pretoria Yearbook 2022

Informatics 271 (INF 271)

Qualification Undergraduate

Faculty [Faculty of Economic and Management Sciences](#)

Module credits 14.00

NQF Level 06

Programmes [BCom \(Informatics\) Information Systems](#)

[BCom \(Statistics and Data Science\)](#)

[BIS \(Information Science\)](#)

[BIT \(Information Systems\)](#)

Service modules Faculty of Engineering, Built Environment and Information Technology

Prerequisites INF 164 GS, INF 171 GS

Contact time 1 discussion class per week, 1 lecture per week, 1 practical per week

Language of tuition Module is presented in English

Department Informatics

Period of presentation Year

Module content

Systems analysis. Systems design: construction; application architecture; input design; output design; interface design; internal controls; program design; object design; project management; system implementation; use of computer-aided development tools.

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