

# University of Pretoria Yearbook 2020

## Informatics 271 (INF 271)

**Qualification** Undergraduate

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

**Module credits** 14.00

**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** AIM 101 or AIM 102 or AIM 111 and AIM 121, INF 164, INF 171

**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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