



# University of Pretoria Yearbook 2023

## Informatics 261 (INF 261)

**Qualification** Undergraduate

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

**Module credits** 7.00

**NQF Level** 06

**Programmes** [BCom](#)

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

[BCom Statistics](#)

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

[Bachelor of Information Technology \(Information Systems\) \[BIT\]](#)

[BSc \(Geography\) Geography and Environmental Science](#)

[BSc \(Geoinformatics\)](#)

[BSc \(Meteorology\)](#)

**Service modules** Faculty of Engineering, Built Environment and Information Technology

Faculty of Education

Faculty of Natural and Agricultural Sciences

**Prerequisites** INF 214

**Contact time** 1 lecture per week, 1 practical per week

**Language of tuition** Module is presented in English

**Department** Informatics

**Period of presentation** Semester 2

### Module content

Database management: transaction management, concurrent processes, recovery, database administration: new developments: distributed databases, client-server databases: practical implementation of databases.

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General Academic Regulations applicable to their registration, as well as the relevant faculty-specific and programme-specific regulations and information as stipulated in the relevant yearbook. Ignorance concerning these regulations will not be accepted as an excuse for any transgression, or basis for an exception to any of the aforementioned regulations.