

## University of Pretoria Yearbook 2019

## Virtual environments 700 (IMY 700)

**Qualification** Postgraduate

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

Module credits 15.00

Service modules Faculty of Economic and Management Sciences

**Prerequisites** No prerequisites.

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

**Department** Information Science

**Period of presentation** Semester 2

## Module content

This module exposes students to virtual environments, ranging from fully immersive virtual reality to online virtual worlds. Starting with the notion of reality and how it is simulated, students learn about hardware, software and human factors associated with the creation and exploration of virtual environments. Students are also exposed to VE platforms and techniques, which they use to create a virtual world.

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