

University of Pretoria Yearbook 2022

Introduction to programming and computer simulations 101 (EMR 101)

Qualification Undergraduate

Faculty Faculty of Engineering, Built Environment and Information Technology

Module credits 4.00

NQF Level 05

Prerequisites No prerequisites.

Language of tuition Module is presented in English

Department Electrical, Electronic and Computer Engineering

Period of presentation Year

Module content

This module is presented during the recess period at the end of the first semester. The module serves as an introduction to programming and computer simulations using a high-level industry-standard programming language to develop and support problem solving. Students will be informed by the Department if, for practical reasons, the module needs to be offered in a different time slot.

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