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# University of Pretoria Yearbook 2021

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## Introduction to programming and computer simulations 201 (EMR 201)

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| <b>Qualification</b>          | Undergraduate  |
| <b>Faculty</b>                | <a href="#">Faculty of Engineering, Built Environment and Information Technology</a> |
| <b>Module credits</b>         | 4.00   |
| <b>NQF Level</b>              | 06   |
| <b>Prerequisites</b>          | No prerequisites.  |
| <b>Language of tuition</b>    | Module is presented in English   |
| <b>Department</b>             | Electrical, Electronic and Computer Engineering                                      |
| <b>Period of presentation</b> | 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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