

# University of Pretoria Yearbook 2023

# Additional electricity and electronics 112 (JPO 112)

Faculty of Engineering, Built Environment and Information Technology  Module credits 8.00  NQF Level 05  Programmes BEng (Chemical Engineering) ENGAGE  BEng (Civil Engineering) ENGAGE  BEng (Computer Engineering) ENGAGE  BEng (Electrical Engineering) ENGAGE  BEng (Electronic Engineering) ENGAGE
NQF Level 05 Programmes BEng (Chemical Engineering) ENGAGE BEng (Civil Engineering) ENGAGE BEng (Computer Engineering) ENGAGE BEng (Electrical Engineering) ENGAGE
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BEng (Electrical Engineering) ENGAGE
BEng (Electronic Engineering) ENGAGE
BEng (Industrial Engineering) ENGAGE
BEng (Mechanical Engineering) ENGAGE
BEng (Metallurgical Engineering) ENGAGE
BEng (Mining Engineering) ENGAGE
Prerequisites No prerequisites.
Contact time 1 lecture per week, 3 tutorials per week, Foundation Course
Language of tuition Module is presented in English
<b>Department</b> EBIT Deans Office
Period of presentation Semester 1

#### Module content

Background knowledge, problem-solving skills, conceptual understanding and reasoning skills required by EBN 111/122.

### **Regulations and rules**

The regulations and rules for the degrees published here are subject to change and may be amended after the publication of this information.

The General Academic Regulations (G Regulations) and General Student Rules apply to all faculties and registered students of the University, as well as all prospective students who have accepted an offer of a place at the University of Pretoria. On registering for a programme, the student bears the



responsibility of ensuring that they familiarise themselves with the 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.

## University of Pretoria Programme Qualification Mix (PQM) verification project

The higher education sector has undergone an extensive alignment to the Higher Education Qualification Sub-Framework (HEQF) across all institutions in South Africa. In order to comply with the HEQSF, all institutions are legally required to participate in a national initiative led by regulatory bodies such as the Department of Higher Education and Training (DHET), the Council on Higher Education (CHE), and the South African Qualifications Authority (SAQA). The University of Pretoria is presently engaged in an ongoing effort to align its qualifications and programmes with the HEQSF criteria. Current and prospective students should take note that changes to UP qualification and programme names, may occur as a result of the HEQSF initiative. Students are advised to contact their faculties if they have any questions.