

University of Pretoria Yearbook 2022

Research project 424 (EES 424)

Qualification Undergraduate

Faculty [Faculty of Engineering, Built Environment and Information Technology](#)

Module credits 16.00

NQF Level 08

Programmes [BEng \(Electronic Engineering\)](#)

[BEng \(Electronic Engineering\) ENGAGE](#)

Prerequisites ERS 220

Contact time 1 tutorial per week, 2 lectures per week, 2 practicals per week

Language of tuition Module is presented in English

Department Electrical, Electronic and Computer Engineering

Period of presentation Semester 2

Module content

Specific niche areas from electronic engineering are addressed within the context of a research project. The student should be able to demonstrate competence in designing and conducting investigations and experiments; to analyse the results; to select and use appropriate engineering tools and software; to interpret and derive information from the data; to draw conclusions based on evidence and to communicate the purpose, process and outcomes in a report.

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