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# University of Pretoria Yearbook 2016

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## Project 422 (NSC 422)

<b>Qualification</b>	Undergraduate
<b>Faculty</b>	<a href="#">Faculty of Engineering, Built Environment and Information Technology</a>
<b>Module credits</b>	32.00
<b>Programmes</b>	<a href="#">BEng Metallurgical Engineering</a> <a href="#">BEng Metallurgical Engineering Engage</a>
<b>Prerequisites</b>	NSC 411 or NSC 412
<b>Contact time</b>	1 tutorial per week
<b>Language of tuition</b>	English
<b>Academic organisation</b>	Materials Science and Metallur
<b>Period of presentation</b>	Semester 2

### Module content

Execution of a research project: experimentation (with attention to safety, reliability, calibration and reproducibility); analysis of results to yield data (with statistical analysis of uncertainty); interpretation of data (to test the stated hypothesis); written reporting of results (with updated literature survey, description of experimental approach, data obtained, conclusions, and scientific and industrial implications); oral and poster presentations.

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