## University of Pretoria Yearbook 2017

## Experimental methods 782 (MLD 782)

Qualification

## Faculty

Module credits
Programmes

Prerequisites
Contact time
Language of tuition Module is presented in English

Academic organisation Mechanical and Aeronautical En
Period of presentation Semester 1 or Semester 2

## Module content

Terminology, Data analysis, Uncertainty, Displacement, Strain, Pressure, Flow measurements Temperature measurements. Emphasis will be placed on the experimental process from calibration through to analyses. Different experimental techniques will be covered to showcase the process.

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