

University of Pretoria Yearbook 2021

Advanced practical techniques 730 (CMY 730)

Qualification Postgraduate

Faculty [Faculty of Natural and Agricultural Sciences](#)

Module credits 15.00

NQF Level 08

Programmes [BScHons Chemistry](#)

Prerequisites No prerequisites.

Contact time 5 lectures per week for 6 weeks, 5 tutorials per week for 6 weeks

Language of tuition Module is presented in English

Department Chemistry

Period of presentation Year

Module content

Chemical information literacy; Molecular modelling; NMR spectroscopy; Mass spectrometry; Crystallography and Metrology will be presented from a practical point of view with an emphasis on the interpretation of data and use of instrumentation rather than on underlying theory.

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