

University of Pretoria Yearbook 2019

Organic chemistry A 708 (CMY 708)

Qualification Postgraduate

Faculty of Natural and Agricultural Sciences

Module credits 10.00

Programmes BScHons Chemistry

Prerequisites No prerequisites.

Contact time 6 lectures per week for 4 weeks, 1 discussion class per week for 4 weeks

Language of tuition Module is presented in English

Department Chemistry

Period of presentation Semester 1 or Semester 2

Module content

Stereocontrolled organic synthesis: substrate stereocontrol in diastereoselective synthesis. Retrosynthesis: principles and applications. Protecting groups in synthesis. Aromatic and heteroaromatic chemistry.

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