

University of Pretoria Yearbook 2017

Graph theory 865 (WTW 865)

Faculty of Natural and Agricultural Science

Faculty Faculty of Natural and Agricultural Sciences

Postgraduate

Module credits 0.00

Prerequisites Discrete structures at 3rd-year level

Contact time 1 lecture per week

Language of tuition Module is presented in English

Academic organisation Mathematics and Applied Maths

Period of presentation Semester 1 or Semester 2

Module content

Qualification

The basics (including a variety of topics); matchings; connectivity; planarity; colourings and generalised colourings and hereditary properties of graphs.

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^{*}Consult with the Head of the Department of Mathematics and Applied Mathematics about the availability of this master's module in a particular year.