

University of Pretoria Yearbook 2017

Research methodology 414 (FST 414)

Qualification	Undergraduate
Faculty	Faculty of Natural and Agricultural Sciences
Module credits	8.00
Prerequisites	Third-year status or TDH
Contact time	3 dpw
Language of tuition	Module is presented in English
Academic organisation	Food Science
Period of presentation	Semester 1

Module content

Five-day intensive research methodology workshop: Philosophy of research; Where to start research - Problem statement; Role and importance of the literature review; How to formulate hypotheses and objectives; Experimental design; The good practical way to do research, including getting the results down; Application of statistics to research; Writing an honours report/masters dissertation/doctoral thesis; Writing a scientific paper; Preparing and presenting posters and oral papers.

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