

University of Pretoria Yearbook 2017

Methodology of Mathematics 451 (JMW 451)

Qualification	Undergraduate
Faculty	Faculty of Education
Module credits	3.00
Programmes	BEd Intermediate Phase Teaching
	BEd Senior Phase and Further Education and Training Teaching
Prerequisites	No prerequisites.
Contact time	2 lectures per week, 2 practicals per week
Language of tuition	Afrikaans and English is used in one class
Academic organisation	Science, Maths + Techno Ed
Period of presentation	Quarter 1

Module content

Innovative and creative teaching methods and teaching skills in mathematics. Thematic planning. Selection and use of multiple resources in mathematics. Assessment practices. Communication skills. Classroom management. Pedagogical content knowledge of Mathematics in all phases and Mathematical Literacy.

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