

University of Pretoria Yearbook 2017

Mathematical literacy 320 (JWG 320)

Qualification	Undergraduate
Faculty	Faculty of Education
Module credits	20.00
Programmes	BEd Senior Phase and Further Education and Training Teaching
Prerequisites	JWG 220
Contact time	2 practicals per week, 2 lectures per week
Language of tuition	Separate classes for Afrikaans and English
Academic organisation	Science, Maths + Techno Ed
Period of presentation	Semester 2

Module content

Geometry and applications for teachers:

Volume and surface area; polygons and their properties; analytical geometry; transformation geometry; circle geometry; proofs; axiomatic systems; applications and modelling.

The information published here is subject to change and may be amended after the publication of this information. The **General Regulations** (**G Regulations**) apply to all faculties of the University of Pretoria. It is expected of students to familiarise themselves well with these regulations as well as with the information contained in the **General Rules** section. Ignorance concerning these regulations and rules will not be accepted as an excuse for any transgression.