

University of Pretoria Yearbook 2020

Mathematical literacy 320 (JWG 320)

QualificationUndergraduateFacultyFaculty of EducationModule credits20.00ProgrammesBEd Senior Phase and Further Education and Training TeachingPrerequisitesJWG 220Contact time2 lectures per week, 2 practicals per week

Language of tuition Module is presented in English

Department Science Mathematics and Technology Education

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.