

University of Pretoria Yearbook 2017

Intermediate mathematics 320 (JWI 320)

Qualification Undergraduate

Faculty [Faculty of Education](#)

Module credits 20.00

Programmes [BEd Intermediate Phase Teaching](#)

Prerequisites JWI 210 and JWI 220

Contact time 2 lectures per week, 2 practicals per week

Language of tuition Separate classes for Afrikaans and English

Academic organisation Science, Maths + Techno Ed

Period of presentation Semester 2

Module content

Statistics for teachers:

Counting and probability: counting principles, permutations and combinations, probability and expected value.

Descriptive statistics: organising and visualising data, measures of central tendency and dispersion, normal distribution.

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.