

University of Pretoria Yearbook 2020

Financial mathematics 211 (IAS 211)

Undergraduate
Faculty of Natural and Agricultural Sciences
12.00
BCom Statistics
BCom Statistics and Data Science
BSc Actuarial and Financial Mathematics
BSc Mathematical Statistics
Faculty of Economic and Management Sciences
IAS 111, IAS 121, WTW 114, WTW 123, WTW 124, WTW 152, WST 111, WST 121
1 practical per week, 3 lectures per week
Module is presented in English
Actuarial Science

Period of presentation Semester 1

Module content

Principles of actuarial modelling, cash-flow models, the time value of money, interest rates, discounting and accumulating, level annuities, deferred and increasing annuities, equations of value.

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