

University of Pretoria Yearbook 2020

Financial risk management 711 (FRB 711)

Qualification Postgraduate

Faculty of Economic and Management Sciences

Module credits 20.00

Prerequisites FBS 210 and FBS 220 or FBS 200

Contact time 1 lecture per week

Language of tuition Module is presented in English

Department Financial Management

Period of presentation Semester 1

Module content

- · Introduction to risk and financial risk;
- Financial risk exposures;
- Evolution and use of risk management instruments;
- Measurement of internal and external risk through modelling and forecasting;
- Market (price) risk;
- · Portfolio risk;
- Value-at-risk;
- Capital requirements;
- Fixed-income risk;
- · Liquidity, operational and legal risks;
- Credit (default) risk;
- Regulation (governance) and compliance environment;
- Firm-wide risk management and
- Implementing a risk management programme.

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.