

University of Pretoria Yearbook 2017

Financial risk management 711 (FRB 711)

Qualification Postgraduate

Faculty 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

Academic organisation 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.

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