# MSc in Corporate Finance (full-time) For students entering in 2017/8

Awarding Institution: University of Reading Teaching Institution: University of Reading

Relevant QAA subject Benchmarking group(s):

Faculty: Henley Business School at Univ of Reading

Programme length: 10 months
Date of specification: 30/Nov/2017

Programme Director: Programme Advisor:

Board of Studies: HBS Pre Exp BOS

Accreditation:

## Summary of programme aims

The aim of the programme is to prepare graduates for a career in the international investment banking industry. The programme will provide participants with the opportunity to develop and demonstrate their understanding of both the theory and practical applications of modern finance in the fields of corporate finance and securities markets.

#### Transferable skills

Students will have the opportunity to enhance their skills relating to numeracy, problem-solving, communication, information handling and the use of information technology, time management, team working and career planning.

The quantitative skills developed, including the use of statistical and econometrics software, are much in demand in the financial sector, but are readily transferable to other business and organizational contexts. All other skills are transferable and therefore not specific to particular firms or industries. Students will have the opportunity to improve their communication skills both in the preparation of written assignments and during the interaction with their classmates in group projects that support their learning. The 'Quantitative Methods', 'Securities, Futures and Options' and 'Fixed Income and Equity Investment' modules will require them to organize and interpret data.

#### **Programme content**

Compulsory Modules ICM103 Quantitative 207

Methods for

Finance

ICM107 Securities, 207

Futures and

Options

ICM108Fixed 207

Income and Equity

Investments

ICM106Financial 207

Markets

ICM251 Corporate 207

Finance

Option Modules

Students must choose option modules so as to complete a total of 180 credits. A complete list of option modules is available from the Programme Director, and a list of current options can be found in the relevant Programme Handbook. There is no guarantee that in any one year all modules will be available. New option modules may also be added.

# Part-time or modular arrangements

# **Progression requirements**

N/A

## **Summary of Teaching and Assessment**

Teaching is organised in modules. The method of delivery varies among modules, especially in terms of the proportions of time allocated to lectures, seminars and dealing-room sessions. All modules are part-assessed via a multiple-choice test or coursework that can take a variety of forms. Final assessment normally involves a written examination, and also incorporates coursework marks.

The programme is taught over two 11-week terms. Part 1 begins at the beginning of Freshers Week in September of each year. Examinations for Part 1 modules are held in Week 1 of the following spring term. Part 2 occupies 9 weeks of the spring term and 2 weeks at the beginning of the summer term. Examinations for Part 2 are normally held in late May.

The University's taught postgraduate marks classification is as follows:

Mark Interpretation

70 - 100% Distinction

60 - 69% Merit

50 - 59% Good standard (Pass)

Failing categories

40 - 49% Work below threshold standard

0 - 39% Unsatisfactory Work

For Masters Degrees (180 credits)

To pass the MSc students must gain an average mark of 50 or more overall. In addition the total credit value of all modules marked below 40 must not exceed 30 credits and for all modules marked below 50 must not exceed 55 credits.\*

Students who gain an average mark of 70 or more overall and have no mark below 40 will be eligible for a Distinction. Those gaining an average mark of 60 or more overall and have no mark below 40 will be eligible for a Merit.

For PG Diplomas (120 credits)

To pass the Postgraduate Diploma students must gain an average mark of 50 or more. In addition the total credit value of all modules marked below 40 must not exceed 30 credits and for all modules marked below 50 must not exceed 55 credits.\*

Students who gain an average mark of 70 or more and have no mark below 40 will be eligible for the award of a Distinction. Those gaining an average mark of 60 or more and have no mark below 40 will be eligible for a Merit.

For PG Certificate (60 credits)

To pass the Postgraduate Certificate students must gain an average mark of 50 or more. In addition the total credit value of all modules marked below 40 must not exceed 10 credits.\*

\*The provision to permit a candidate to be passed overall with a profile containing marks below 40 is made subject to the condition that there is evidence that the candidate applied his or herself to the work of those modules with reasonable diligence and has not been absent from the examination without reasonable cause

# **Admission requirements**

Entrants to this programme are required to have obtained a first degree the equivalent of a British upper second class honours degree. Degrees can be in any discipline but applicants must demonstrate a satisfactory level of numeracy and have basic knowledge of Mathematics and Statistics.

For applicants whose first language is not English, proof of proficiency is required.

**GMAT** 

Applicants are strongly recommended to submit a GMAT score with their application, particularly if they have been out of education for more than a few years. The ICMA Centre may ask an applicant to submit a GMAT if it is deemed appropriate.

Admissions Tutor: Dr Simone Varotto

## Support for students and their learning

University support for students and their learning falls into two categories. Learning support is provided by a wide array of services across the University, including: the University Library, In-sessional English Support Programme, the Study Advice and Mathematics Support teams and IT Services. There are language laboratory facilities both for those students studying on a language degree and for those taking modules offered by the Institution-wide Language Programme. Student guidance and welfare support is provided by Personal Tutors, School Senior Tutors, the Students' Union, the Medical Practice and the Support Centres. If a student has a general enquiry and is unsure where to seek help, they should visit their Support Centre. There are five Support Centres across the University, including one based at the London Road Campus. The Support Centre will be

able to advise on matters such as extenuating circumstances, module selection, suspensions, withdrawals, timetable queries and transferring programme. The Support Centre will also be able to signpost students to Carrington building where other University services related to disability, financial support, counselling and wellbeing, accommodation and careers can be found. More information on what student services are available can be found here: http://student.reading.ac.uk/essentials.

In addition, the ICMA Centre provides purpose-built dealing rooms that include Thomson Reuters and Bloomberg terminals and high-specification PCs that students routinely use for INVEST trading simulations and course work. The ICMA Centre's Continuing Professional Development Unit provides specialised careers advice targeted at the investment banking industry.

Learning support also includes a student handbook containing full details of the programme structure and administration. Blackboard is used to manage teaching and learning and to monitor student progress for students.

#### Career prospects

Graduates of the ICMA Centre have an enviable record of attainment when it comes to gaining employment in the financial services industry. The global investment banking and securities markets attract the very best applicants and competition for entry-level positions remains intense. Despite the volatile nature of the financial markets, demand for well-qualified recruits remains high. We expect many of our graduates to enter the industry at either the 'Analyst' level, i.e. as graduate trainees, or as 'Associates', who tend to have several years of relevant professional experience.

Our graduates leave us equipped with knowledge and transferable skills that are also prized by employers outside of the traditional banking and finance sectors. Many of our graduates are currently enjoying successful careers with government agencies and regulatory organisations throughout the world. Others are working with specialist IT firms, multinational companies and global consulting organisations.

Increasingly, students join us to obtain specific technical and financial skills to enable them to join small financial boutiques, including venture capitalists, proprietary trading firms and hedge funds. Others are working in the area of e-commerce, especially small, entrepreneurial firms that seek to exploit the opportunities for internet-based securities sales and trading.

# Opportunities for study abroad or for placements

There are currently no opportunities to study abroad.

#### **Programme Outcomes**

The programme provides opportunities for students to develop and demonstrate knowledge and understanding, skills, qualities and other attributes in the following areas:

## **Knowledge and Understanding**

## A. Knowledge and understanding of:

investment, capital structure and risk management decisions in corporations

practical techniques for developing strategies for the analysis of debt, equity and derivative securities. analytical techniques used routinely in the finance research literature.

techniques in econometrics comprising model estimation and interpretation, hypothesis testing, and analysis of non-stationary data.

the structures and functions within the global financial securities industry.

## Teaching/learning methods and strategies

Formal lectures, practical (including dealing-room) sessions and conventional classes, supervisions supported by directed and assessed self-study. Feedback and guidance are an important part of the process.

This body of knowledge is communicated by detailed, paper-based lecture notes. These are supported by lectures or e-lectures and a Learning Management System (LMS). The LMS provides the students with the ability to participate in online discussion.

#### Assessment

Knowledge is tested via multiple-choice tests, tutor-marked assignments, tutor-moderated online discussion boards and unseen written examinations. Courses are assessed through a combination of coursework and/or group projects, case studies and unseen examinations.

#### Skills and other attributes

#### **B. Intellectual skills** - *able to:*

gather, analyse and interpret data. read, understand and discuss the relevant literature in refereed academic journals. think logically and apply analytical principles to a range of problems in finance. interpret news events and assess their potential effects upon the global financial markets.

#### **C. Practical skills** - *able to:*

use Information Technology effectively.
utilise econometric software to critically analyse
financial data.
communicate ideas online.
utilise Thomson Reuters and Bloomberg business
information and analytical tools.
use spreadsheet software to analyse complex
practical problems in finance.
operate effectively in a simulated dealing-room
environment, including the ability to manage bid/ask
spreads.

# **D.** Transferable skills - able to:

gather and interpret data, and present results. work in teams. demonstrate familiarity with the workings of the international financial markets. use IT, including word processing, data exchange, graphics, spreadsheet and econometrics software and directed website searches. communicate orally and in writing. use library and web-based resources. manage time to achieve goals.

## Teaching/learning methods and strategies

Substantive problems are illustrated in lectures and smaller group seminars. Essays, project work and problem sets provide related opportunities for problem solving. Lectures supported by essays and seminar discussions provide the basis of ensuring the growing knowledge base becomes comprehensible.

These skills are developed by each of the core modules, which are supported by key milestones and submission of tutor-marked assignments. Students will be presented with financial datasets and required to analyse them and to draw appropriate inferences.

#### Assessment

Through tutor-marked assignments, project work, problem sets and unseen written examinations.

#### Teaching/learning methods and strategies

Practical skills are introduced in lectures, developed in supporting tutorials, computer-based sessions and dealing-room sessions, and reinforced by problem sets and supervised project work.

Teaching is supported by a Learning Management

System that allows students to participate in asynchronous online discussions.

Spreadsheet tasks and software modelling are included in the teaching of modules such as Quantitative Methods for Finance, Securities, Futures and Options and Fixed Income and Equity Investments.

#### Assessment

These are assessed through INVEST dealing-room sessions, computer-based sessions and tutorials.

# Teaching/learning methods and strategies

The use of IT is an integral part of the practical side of the course. It is encouraged through applications that require economic and financial analysis. These involve spreadsheet-modelling exercises, Monte-Carlo simulations, website searches, use of library resources, the presentation of word-processed documents including graphic displays. Communication skills are assessed at several points throughout the programme. Communication, presentation and team-working skills are specifically emphasised in CPD. Good time management is essential for organising a timetable to complete project work.

Tutor-moderated online discussion groups (1) and (3). Assignments. Interviews with prominent guest speakers from the City of London (4).

#### Assessment

Assessment of transferable skills is incorporated at several points in the programme. (1) and (3) contribute towards assessed work in projects, problem sets and dealing-room sessions. These are also assessed by means of unseen written examinations and tutor-marked assignments.

Please note - This specification provides a concise summary of the main features of the programme and the learning outcomes that a typical student might reasonably be expected to achieve and demonstrate if he/she takes full advantage of the learning opportunities that are provided. More detailed information on the learning outcomes, content and teaching, learning and assessment methods of each module can be found in the module description and in the programme handbook. The University reserves the right to modify this specification in unforeseen circumstances, or where the process of academic development and feedback from students, quality assurance process or external sources, such as professional bodies, requires a change to be made. In such circumstances, a revised specification will be issued.