



Dr Vali Asimit, Reader in Actuarial Science, Cass Business School

**Central University of Finance and Economics, Beijing,
21st of February, 2018**

A panoramic view of the London skyline at dusk, featuring prominent skyscrapers like the Shard and the Gherkin, with their lights reflecting on the water in the foreground. The sky is filled with colorful clouds in shades of orange, pink, and blue.

**MSc in Actuarial Management
Programme at Cass**



MSc Programmes

ACTUARIAL & INSURANCE

- Actuarial Science
- **Actuarial Management**
- Business Analytics
- Insurance & Risk Management

MANAGEMENT

- Management
- Global Supply Chain
- Marketing, Strategy & Innovation
- Innovation, Creativity and Leadership
- Entrepreneurship

FINANCE

- Finance
- Corporate Finance
- Investment Management
- Banking & International Finance
- International Accounting & Finance
- Real Estate Investment
- Finance and Investment (part-time only)
- Wealth Management (part-time only)

REAL ESTATE

- Real Estate
- Real Estate Investment

SHIPPING, TRADE & FINANCE

- Shipping, Trade & Finance
- Energy, Trade & Finance

QUANTITATIVE FINANCE

- Mathematical Trading & Finance
- Quantitative Finance
- Financial Mathematics





Why choose Cass Business School?

- International reputation
- Qualified actuaries on teaching staff
- Professional exemptions
- Careers service
- Professional development and commercial awareness
- Location
- Cass alumni community





Active global community



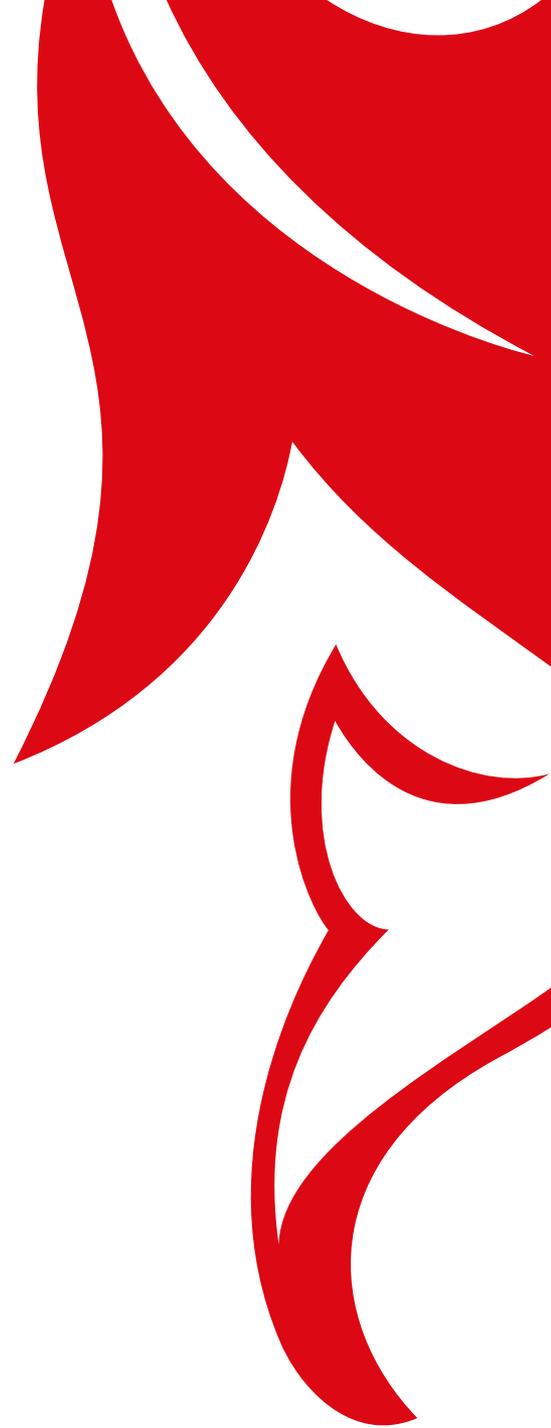
**Global
Alumni
Network**

**19,000 with lifetime
access to the global
on-line Cass alumni
community**



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Careers Support





What can Cass Careers offer?

- CV and Application Forms
- Careers Fair
- Interview Skills
- Employer events
- Professional Development
- Networking



When to start engaging with Careers?

As soon as you have paid your deposit!



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2017 Careers Fair (September)



MSc in Actuarial Management

Dr Douglas Wright, Course Director

Ms Helen Connellan, Course Officer

Mr Hugh Fairclough, Admissions Officer



Description

■ Who should apply?

- Those who have completed at least **five** of the CT subjects of the Institute and Faculty of Actuaries, either by previous exemption or by private study

- UK Institute and Faculty of Actuaries Accreditation

- *Exemption by Degree:* Students scoring at least 60% as an average in their Actuarial Subjects are eligible for exemptions from that group of subjects

- *Exemption by Subject:* Exemptions are also awarded on a subject-by-subject basis



Courses that could lead to IFoA Exemptions

- Actuarial Risk Management CA1 – Part I and Part II - compulsory
- Strategic Management & Marketing - compulsory

plus a minimum of three modules from the following electives*:

- Health Insurance (ST1)
- Life Insurance (ST2)
- Pensions & Other Benefits (ST4)
- Finance & Investment A (ST5)
- Finance & Investment B (ST6)
- General Insurance: Reserving & Capital Modelling (ST7)
- General Insurance: Pricing (ST8)
- Model Documentation, Analysis and Reporting (CA2 – non-exemption)
- Finance & Financial Reporting (CT2)
- Modelling (CT4)
- Contingencies (CT5)
- Statistical Method (CT6)
- Financial Economics (CT8)

* must include at least two ST modules, i.e. one ST could be replaced by one CT





Term 3 – Short Electives

■ Options include:

- Enterprise Risk Management
- Introduction to Copula Modelling
- Modelling and Data Analysis
- Model Office Building in Life Insurance
- Visual Basic in Finance
- Behavioural Finance
- Hedge Funds
- Credit Risk Management
- Model Documentation, Analysis and Reporting





Timetable for MSc in AM

INDUCTION	TERM I				TERM II				TERM III		
Careers Week / Introduction	10 teaching weeks				10 teaching weeks				Specialisation		
	Term I Exams				Term II Exams						
	Core modules: CA1 – Part I and Strategic Management & Marketing				Core module: CA1 – Part II				Complete MSc by either ELECTIVE route or DISSERTATION route.		
	Elective modules: ST2, ST4 and ST7; CT2				Elective modules: ST1, ST5, ST6 and ST8; CA2; CT4, CT5, CT6 and CT8						
Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug

MSc in Actuarial Management

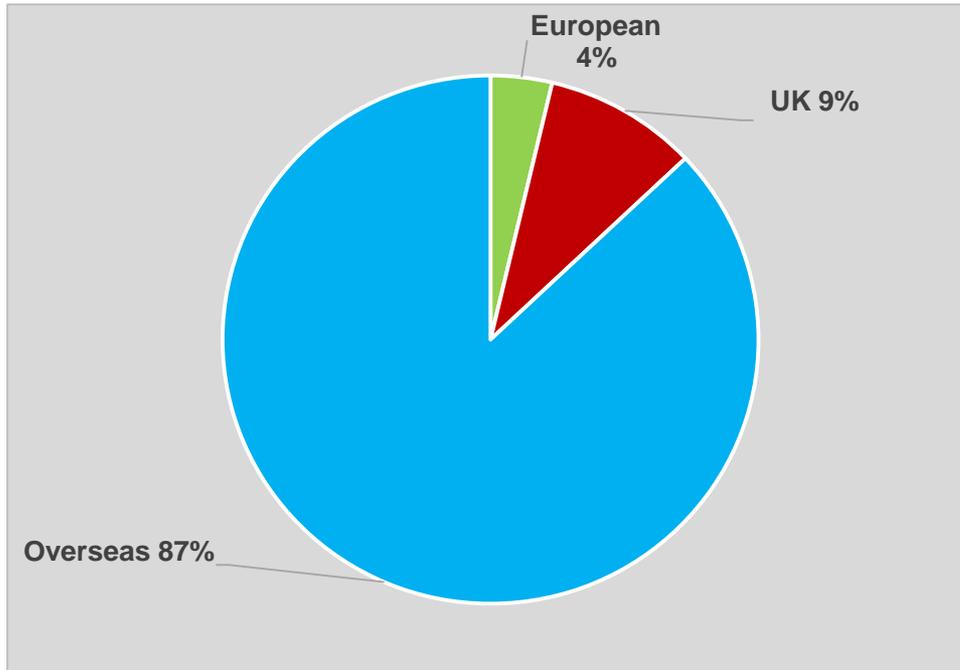
MSc Degree is awarded if passing the following:

- The three compulsory modules (CA1 Part 1 and Part 2, Strategic Management & Marketing)
- Research Methods for Actuarial Professionals Module
- And only one of the following
 - Five Summer Short Electives
 - Three Summer Short Electives and Applied Research Project (ARP)
 - One Short Elective and Business Research Project (BRP)

!!!Only those who choose the ARP or BRP route are considered for an exemption in Subject CA3: Communications



MSc in Actuarial Management intake by region 2017/8



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Applying: **15% discount for CUFE graduates**

- Online application
- Minimum **2:1** Honours degree in a quantitative subject and minimum **B** grade in A-Level Mathematics (or non-UK equivalent)
- At least **five** of the Institute and Faculty of Actuaries CT subjects
- English language proficiency (IELTS - **7.0** Overall with **6.5** in Writing section and no lower than 6.0 in any other section)
- Two references (at least one should be academic)
- Interim / Final degree transcripts (we are happy to use soft copies for the assessment process. If accepted, you will need to provide an original hard copy)
- CV & Personal Statement (500-600 words)
- Admissions decisions are normally made within 4 weeks
- Other Scholarships / Bursaries are not applicable





Key people

Mr Hugh Fairclough, Admissions Officer

- Email: hugh.fairclough.1@city.ac.uk

See website

- www.cass.city.ac.uk/actman
- Course brochure and application form available online



Contact Us



www.cass.city.ac.uk/masters



cass-masters@city.ac.uk



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