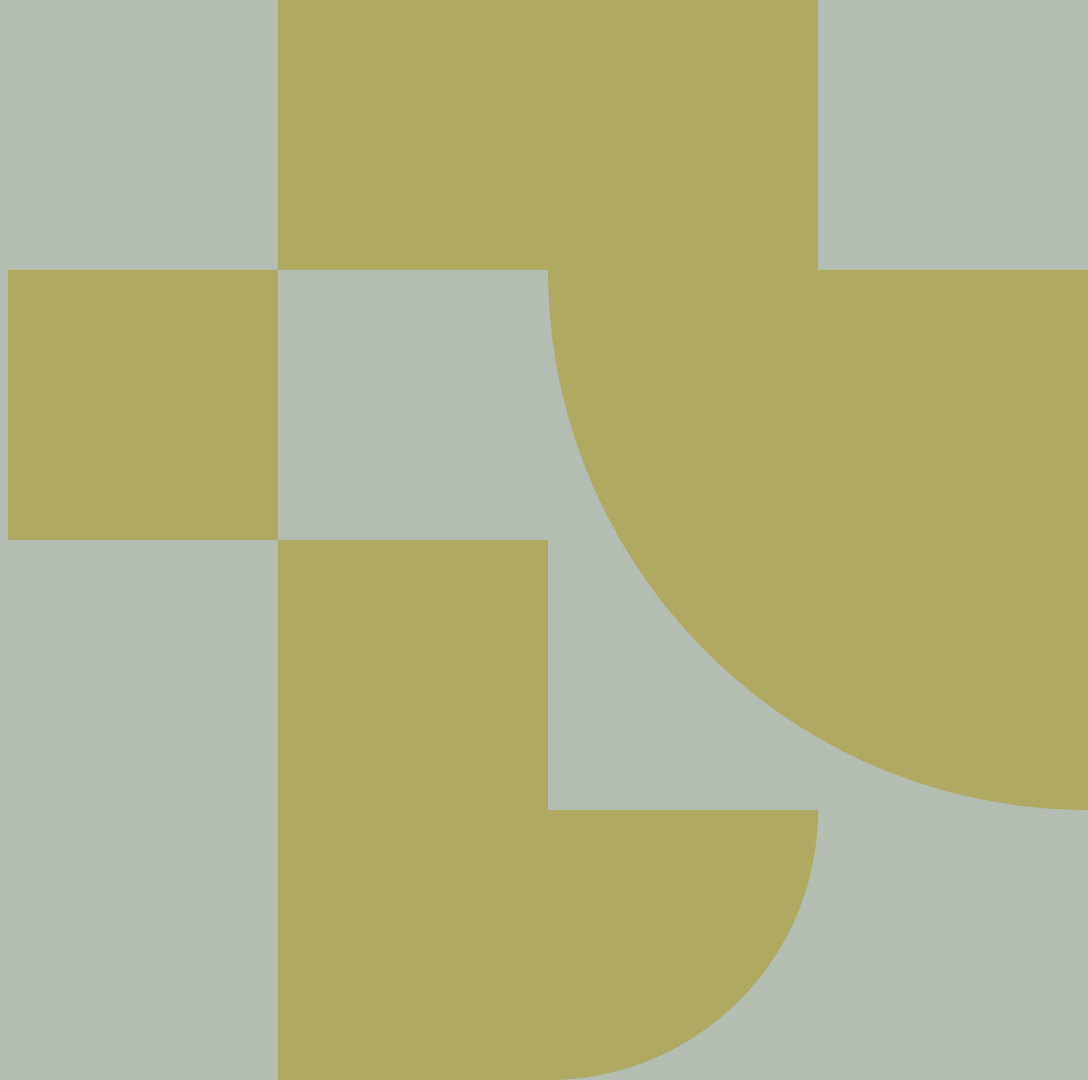




Durham  
University

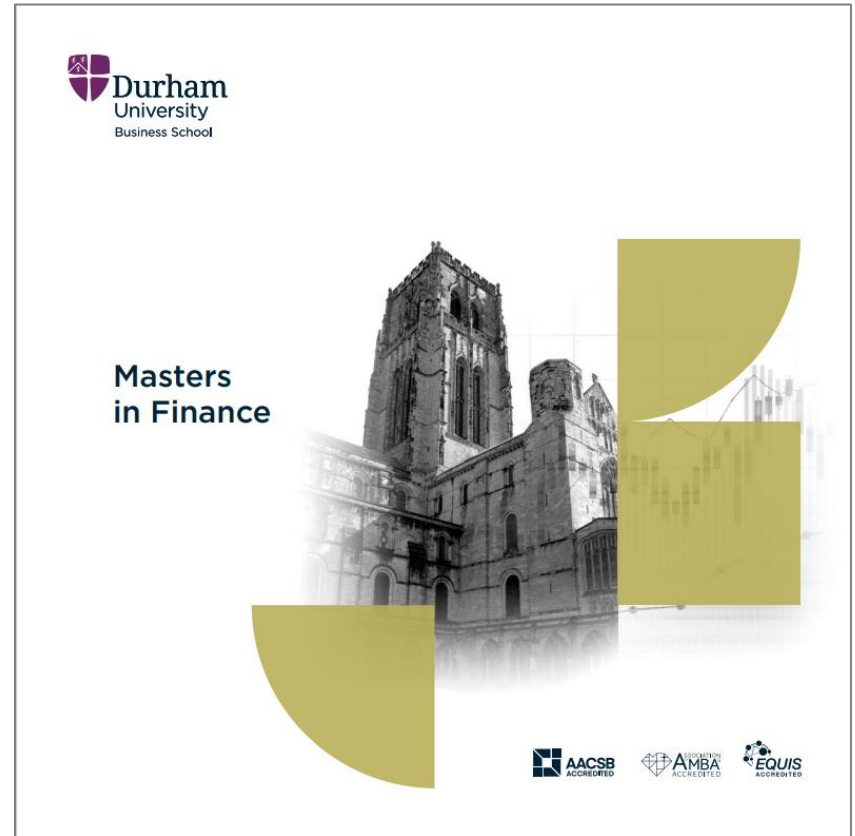
Business School

# Masters in Finance



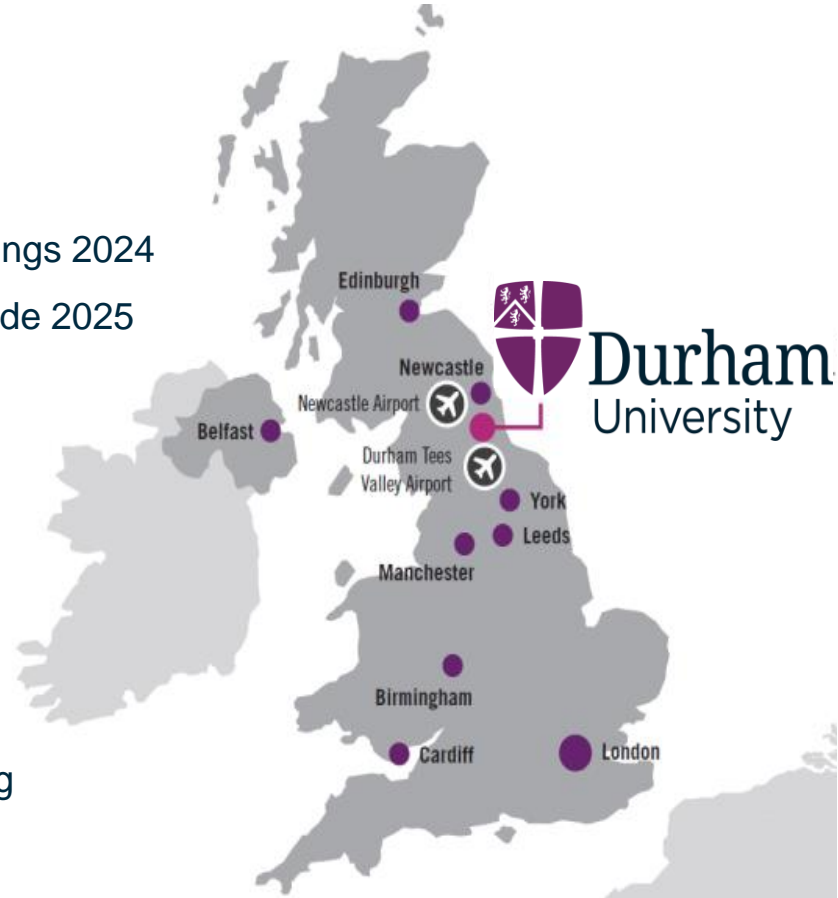
# Outline of this session

- Welcome and overview
- Content and structure of the programme:
  - Taught modules
  - Skills
- Alumni
- Q&A session



# Welcome and Overview

- Durham University Established in 1832
  - Located in the historic city of Durham
  - England's third oldest University
  - A World Top 100 University - QS World University Rankings 2024
  - Ranked 5th in the UK by the Times Good University Guide 2025
- Durham University Business School Founded 1965
  - Triple accredited – AACSB, AMBA, EQUIS
  - Highly ranked globally
  - Diverse student cohorts from 120 countries
  - Four departments:
    - **Finance**
    - Accounting, Economics and Management & Marketing



# MSc Finance Pathways

- MSc Finance
- MSc Finance (Accounting and Finance)
- MSc Finance (Economics and Finance)
- MSc Finance (Finance and Investment)
- MSc Finance (Corporate and International Finance)
- MSc Finance (Financial Technology and Banking)
- MSc Management and Finance
- Programme & Module [Handbooks](#) and current [Scheme of Studies](#)

**All MSc Finance programmes are affiliated with the CFA (Chartered Financial Analyst Institute)**

# The Durham MSc Finance

## Strategic Objective:

*Our ambition is to cultivate future leaders in finance, highly sought after by global institutions and research programmes. The Durham MSc Finance programme is strategically designed to leverage cutting-edge financial data and advanced analytical techniques to develop expertise in finance and financial research.*

Ranked 11th (UK) 34th (Europe) 60th (Global) by QS

Ranked 5<sup>th</sup> (UK) by the Times Good University Guide

# How we deliver our objectives:

## 1) Core Knowledge

- Credit-bearing modules delivered by leading researchers in finance.

## 2) Core Technical Skills

- Credit-bearing module workshops delivered by leading researchers and practitioners.
- Certificated skills workshops and bootcamps delivered by industry professionals.

## 3) Soft Skills

- Interaction with Industry Partners, Alumni, Professors in Practice at Networking Events.
- Investment Club.
- Stock Pitch.

## 4) Engagement with Practice and Industry

- Certificate in Engagement with Practice in Finance.

## 5) Broad Networks of Opportunity

- Networking Events.
- Careers and International Opportunities.
- Alumni Panels.

# Programme Structures – Core Modules

<b>Finance</b>	<b>Accounting and Finance</b>	<b>Economics and Finance</b>	<b>Finance and Investment</b>	<b>Corporate and International Finance</b>	<b>Financial Technology and Banking</b>	<b>Management and Finance</b>
Econometric Methods	Econometric Methods	Econometric Methods/Analyses	Econometric Methods	Econometric Methods	Econometric Methods	Fundamentals of Finance
Advanced Financial Theory	Advanced Financial Theory	Advanced Financial Theory	Advanced Financial Theory	Advanced Financial Theory	Financial Technologies	Quantitative Methods
Corporate Finance	Corporate Finance	Corporate Finance	Security Analysis	Corporate Finance	Python for Finance	Corporate Finance and Operational Risk
	Financial Accounting & Reporting	Advanced Macroeconomics	Derivative Markets	M & A & Corporate Restructuring	Banking and Financial Intermediation	Strategy
	Financial Statement Analysis	Advanced Microeconomics	Portfolio Management		Advanced Financial Technologies	Organisational Behaviour
			Financial Risk Management		Bank Management	

# Timetable for MSc Finance

Sept Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sept



**Induction**

**Term 1**

**Term 2**

**Term 3**

**Summer**

Finance

**Core Modules:**

- (1) Corporate Finance
- (2) Advanced Financial Theory
- (3) Econometric Methods
- (4) Optional Module 1

**Core Modules:**

- (5) Optional Module 2
- (6) Optional Module 3
- (7) Optional Module 4
- (8) Optional Module 5

**Optional modules from:**

Python for Finance, Market Microstructure, Financial Risk Management, Portfolio Management, Mergers and Acquisitions, and see [Faculty Handbook](#) for full list.

**Assessment Period**

Dissertation or Business Project



# Timetable for MSc Finance and Investment

Sept Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sept



**Induction**

**Term 1**

**Term 2**

**Term 3**

**Summer**

Finance and  
Investment

**Core Modules:**

- (1) Security Analysis or Python
- (2) Derivative Markets
- (3) Advanced Financial Theory
- (4) Econometric Methods

**Core Modules:**

- (5) Portfolio Management
- (6) Financial Risk Management
- (7) Optional Module 1
- (8) Optional Module 2

**Assessment Period**

Dissertation or  
Business Project

**Optional modules from:**

Python for Finance, Market Microstructure, Financial Risk Management, Portfolio Management, Mergers and Acquisitions, and see [Faculty Handbook](#) for full list.

# Timetable for MSc Economics and Finance

Sept Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sept



## Induction

Economics and Finance

## Term 1

### Core Modules:

- (1) Corporate Finance
- (2) Advanced Financial Theory
- (3) Econometric Methods
- (4) Advanced Microeconomics

## Term 2

### Core Modules:

- (5) Advanced Macroeconomics
- (6) Optional Module 1
- (7) Optional Module 2
- (8) Optional Module 3

## Term 3

### Assessment Period

### Optional modules from:

Python for Finance, Market Microstructure, Financial Risk Management, Portfolio Management, Mergers and Acquisitions, and see [Faculty Handbook](#) for full list.

## Summer

Dissertation or Business Project

# Timetable for MSc Corporate and International Finance

Sept Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sept



**Induction**

**Term 1**

**Term 2**

**Term 3**

**Summer**

Corporate  
and  
International  
Finance

**Core Modules:**

- (1) Corporate Finance
- (2) Advanced Financial Theory
- (3) Econometric Methods
- (4) Optional Module 1

**Core Modules:**

- (5) Mergers and Acquisitions
- (6) Optional Module 2
- (7) Optional Module 3
- (8) Optional Module 4

**Optional modules from:**

Python for Finance, Market Microstructure, Financial Risk Management, Portfolio Management, Mergers and Acquisitions, and see [Faculty Handbook](#) for full list.

**Assessment Period**

Dissertation or  
Business Project

# Timetable for MSc Financial Technology and Banking

Sept Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sept



**Induction**

**Term 1**

**Term 2**

**Term 3**

**Summer**

Financial  
Technology  
and Banking

**Core Modules:**

- (1) Python for Finance
- (2) Fintech I
- (3) Banking and Financial Intermediation
- (4) Econometric Methods

**Core Modules:**

- (5) Fintech II
- (6) Bank Management
- (7) Optional Module 2
- (8) Optional Module 3

**Assessment Period**

Dissertation or  
Business Project

**Optional modules from:**

Python for Finance, Market Microstructure, Financial Risk Management, Portfolio Management, Mergers and Acquisitions, and see [Faculty Handbook](#) for full list.

# Timetable for MSc Accounting and Finance

Sept Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sept



**Induction**

**Term 1**

**Term 2**

**Term 3**

**Summer**

Accounting  
and Finance

**Core Modules:**

- (1) Corporate Finance
- (2) Advanced Financial Theory
- (3) Econometric Methods
- (4) Financial Accounting and Reporting

**Core Modules:**

- (5) Financial Statement Analysis
- (6) Optional Module 1
- (7) Optional Module 2
- (8) Optional Module 3

**Optional modules from:**

Python for Finance, Market Microstructure, Financial Risk Management, Portfolio Management, Mergers and Acquisitions, and see [Faculty Handbook](#) for full list.

**Assessment Period**

Dissertation or  
Business Project

# Timetable for MSc Management and Finance

Sept Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sept



**Induction**

**Term 1**

**Term 2**

**Term 3**

**Summer**

Management  
and Finance

**Core Modules:**

- (1) Fundamentals of Finance
- (2) Quantitative Methods
- (3) Strategy
- (4) Organisational Behaviour

**Core Modules:**

- (5) CF & OR
- (6) Optional Module 1
- (7) Optional Module 2
- (8) Optional Module 3

**Assessment Period**

Dissertation or  
Business Project

**Optional modules from:**

Mergers, Acquisitions and Corporate Restructuring, Financial Management, Climate Finance, Leading and Managing Change and see [Faculty Handbook](#) for full list.

# Programmes Structure – Finance Elective Modules

Advanced Financial Technologies

Bank Management

Banking and Financial Intermediation

Behavioural and Neurofinance

Capital Market Development

Climate Finance

Cybersecurity in Finance

Derivative Markets

Financial Modelling and Artificial Intelligence

Financial Risk Management

Financial Technologies

Fintech Regulations

~International Study Visit

Market Microstructure

M & A and Other Corporate Restructuring

Multinational Finance

Portfolio Management

Python for Finance

Security Analysis

Sustainability in Banking

# Programmes Structure - Economics, Accounting and Management Elective Modules

Accounting Theory

Auditing and Accountability Accounting: An

Information Content Perspective

Modern Accounting Research

Behavioural Economics

Environmental and Climate Economics

Experimental Economics

International Trade and Finance

International Trade and Finance

Monetary Economics

Advanced Topics in Public Economics

Leading and Managing Change

Global Business

Decision Making and Business Option Modelling

New Venture Creation



# Adding to your experience

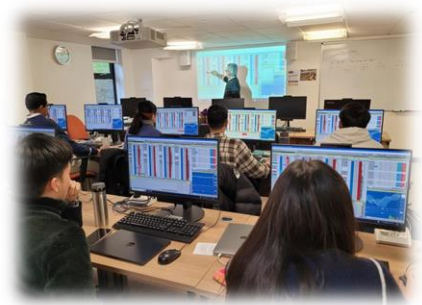
- World class data centres:  
Orbis, Bloomberg, WRDS,  
LSEG, Refinitiv
- International opportunities
  - International Study Tour
  - Summer school
  - Dissertation Abroad
- Engagement with Practice
- Investment Club
- Trading Challenge
- Stock Pitch
- Research Centres



# Skills Enhancement - Zero to Hero Bootcamps 24/25

## Intensive full-day hands on bootcamps to upskill your CV:

- Basic Python – Saturday 26<sup>th</sup> & Sunday 27<sup>th</sup> October
- Timeseries Econometrics in R – Saturday 16<sup>th</sup> & Saturday 23<sup>rd</sup> November
- Advanced Python – Saturday 7<sup>th</sup> & Sunday 8<sup>th</sup> December
- Database Management and SQL – Saturday 25<sup>th</sup> & Sunday 26<sup>th</sup> January
- Workshop on Building a Financially Intelligent Businesses – Saturday 1<sup>st</sup> February
- Private Equity and LBO Bootcamp – Saturday 8<sup>th</sup> & Sunday 9<sup>th</sup> February
- CFA Bootcamp – Saturday 15<sup>th</sup> & Sunday 16<sup>th</sup> February

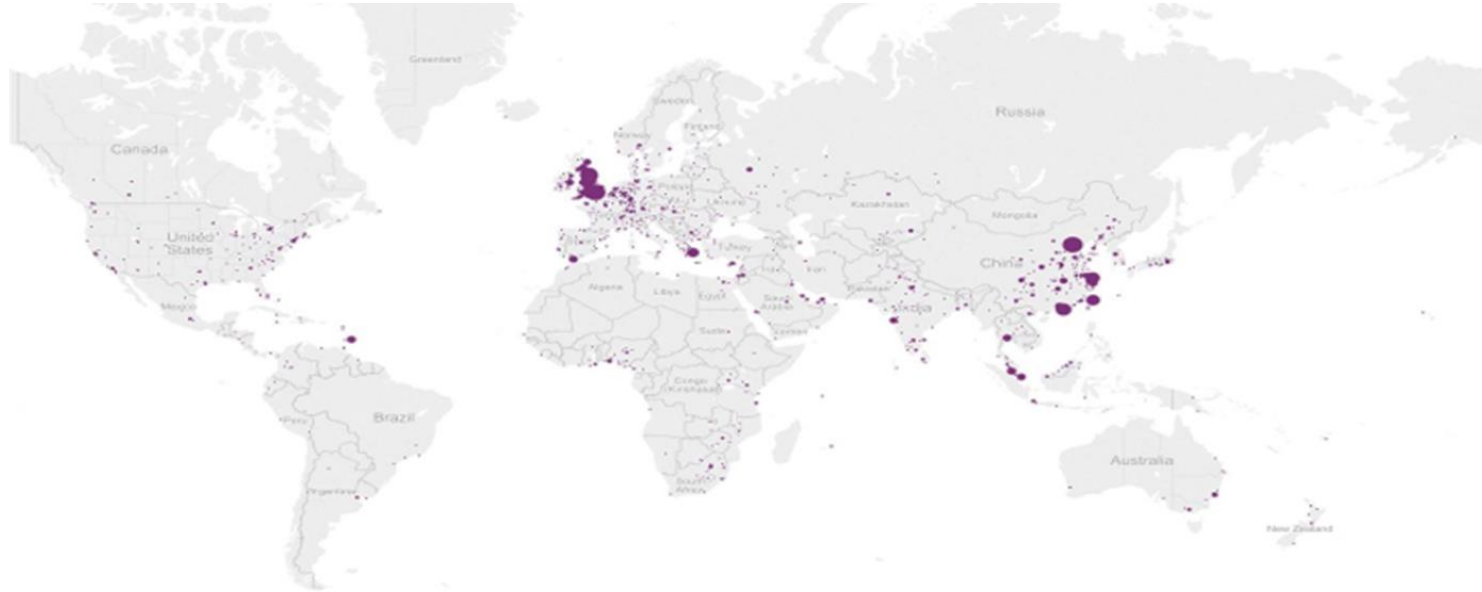


# CFA Affiliation, Resources, Scholarships and Events

- The CFA is globally recognised as the leading professional qualification in finance
- CFA chartership is achieved by sitting 3 exams and holding relevant industry experience.
- MSc Finance is affiliated to the prestigious Chartered Institute of Financial Analysts
- As Durham MSc Finance students you have access to:
  - CFA study material and resources
  - Seminars series
  - Networking events
  - Nine partial scholarships

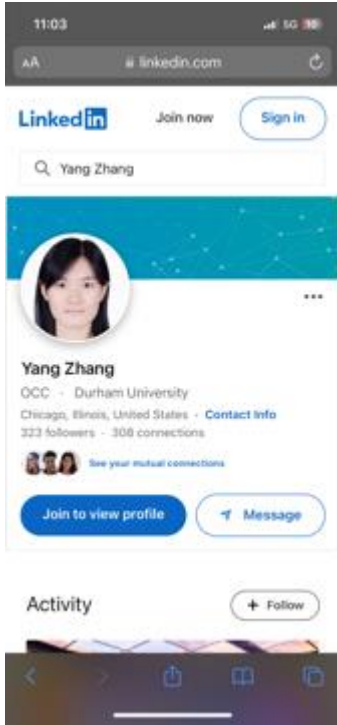
# Alumni Network

**Alumni:** people who previously graduated from a particular school, college or university



**A network of almost 40,000 Durham University Business School graduates and over 200,000 Durham University graduates**

# Employability: Case Study 1



Yang Zhang – Durham 2016

Director and Principal at Option Clearing Corporation, Chicago.  
Adjunct Professor Northwestern University.

*“...The Options Clearing Corporation (OCC) is the world's largest equity derivatives clearing organization. Founded in 1973, OCC is dedicated to promoting stability and market integrity by delivering clearing and settlement services for options, futures and securities lending transactions...”*

# Employability- Case Studies 2 - UK

Alexander Kaminov  
MSc Finance 2021  
Investment Banking Associate at  
Jefferies  
London



**Alexandre Kaminov** · 2nd  
Investment Banking Associate at Jefferies  
Greater London, England, United Kingdom · [Contact info](#)  
500+ connections

Assad Najamuddin  
MSc Finance 2017  
Manager at KPMG  
Jersey



**Assad Najamuddin** MSc,CMA,ACCA · 2nd  
Manager at KPMG UK | Private Equity and Asset Management  
professional  
St. Helier, St. Helier, Jersey · [Contact info](#)  
500+ connections

Guy Bromilow  
MSc Corporate Finance 2015  
Investment Banking Vice President  
at Deutsche Bank



**Guy Bromilow** ✓ · 2nd  
Corporate Finance at Deutsche Bank  
London, England, United Kingdom · [Contact info](#)  
500+ connections

# Employability- Case Studies 3 International

Parth Nachankar  
MSc Finance 2022  
Valuation Associate at KACPL  
Mumbai



**Parth V Nachankar**  (He/Him) · 2nd

Valuation Associate at KACPL | Ex-Morningstar | MSc Finance graduate from Durham University skilled in investment management, financial research, and corporate finance | Analytical, Team Player and Effective Communicator

Mumbai, Maharashtra, India · [Contact info](#)

289 connections

Anshul Sanghavi  
MSc Economics & Finance 2016  
Strategic Management Associate at  
Goldman Sachs  
Bengaluru



**Anshul Sanghavi**  · 2nd

Goldman Sachs | JM Financial | Durham Business School

Bengaluru, Karnataka, India · [Contact info](#)

500+ connections

Michele Passariello  
MSc Finance 2016  
Global and Strategic Accounts  
Manager at PayPal  
San Jose



**Michele Passariello**  · 2nd

Global & Strategic Accounts FP&A at PayPal

San Jose, California, United States · [Contact info](#)

500+ connections



# Employability- Case Studies 4 International

Suphachot (Jack) Rattanachaiyo  
MSc Finance 2023  
Credit Analyst at Bangkok Bank



**Suphachot (Jack) Rattanachaiyo** · 2nd  
Durham University Business School MSc.Finance United Kingdom  
Bangkok, Bangkok City, Thailand · [Contact info](#)  
115 connections

Shahzeb Bey  
MSc Finance & Investment 2021  
Relationship Manager, Corporate and  
Investment Banking Group at Habib  
bank



**Shahzeb Bey** ✓ · 2nd  
Durham University | Corporate and Investment Banker | Finance  
Enthusiast |  
Lahore, Punjab, Pakistan · [Contact info](#)  
500+ connections

Michel Ghanem  
MSc Finance 2012  
Director at Deloitte  
Riyadh



**Michel Ghanem, CFA** · 3rd  
Valuation and Modeling | Deloitte Middle East  
Riyadh, Saudi Arabia · [Contact info](#)  
500+ connections



# Employability- Case Studies 5 in China

Zhang Zheyuan  
MSc Fin&Inv 2012  
Zhongtai Securities  
Ssenior Associate VP

Yang Jiehao  
MSc Finance 2022  
Essence Securities  
Business Manager

Li Jiaxin  
MSc Finance 2021  
Capgemini  
Account Manager

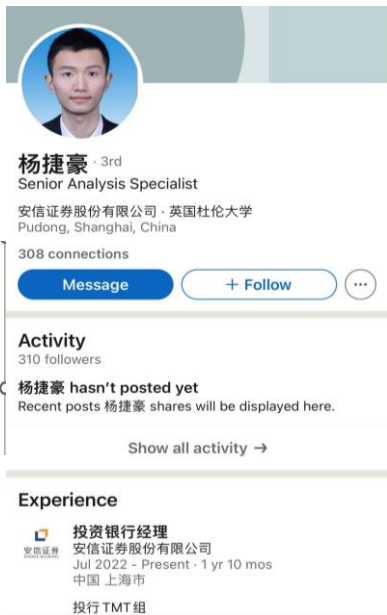
Ni Bill  
MSc Fin&Eco 2012  
FOSUN  
Investment Director



张哲源 / 高级副总裁  
投资银行业务委员会  
债券与结构金融总部



中泰证券股份有限公司

**杨捷豪** · 3rd  
Senior Analysis Specialist  
安信证券股份有限公司 · 英国杜伦大学  
Pudong, Shanghai, China

308 connections

Message + Follow

**Activity**  
310 followers

杨捷豪 hasn't posted yet  
Recent posts 杨捷豪 shares will be displayed here.

Show all activity →

**Experience**

**投资银行经理**  
安信证券股份有限公司  
Jul 2022 - Present · 1 yr 10 mos  
中国 上海市

投行 TMT 组



**Jiaxin Li** · 2nd  
Capgemini- Account Manager

Capgemini · 英国杜伦大学  
Shanghai, China

224 connections

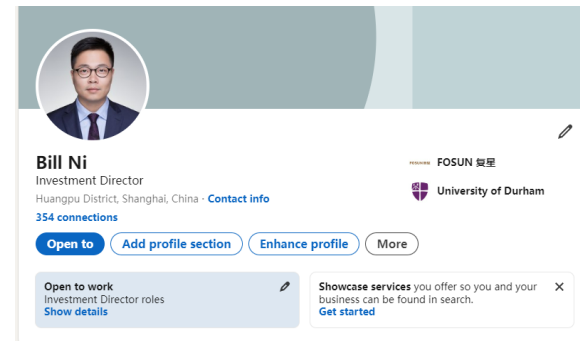
Vincent, Yikang Liu, Aerin Shi, Jia Wu, and 3 other mutual connections

**凯捷咨询公司**

法国巴黎资讯科技服务管理的公司

凯捷管理顾问公司 (英语: Capgemini, Euronext: CAP) 总部设于法国巴黎, 由法国企业家 Serge Kampf 于1967年创立, 是一间全球性的资讯科技服务管理领导厂商。它列名在巴黎CAC40指数中, 是法国前四十大企业。企业总部位于巴黎蒂尔西特路, 仍然由Serge Kampf担任执行长, 在全球39个国家拥有分公司, 合并了安永咨询。

中文名	凯捷咨询公司
外文名	Capgemini
总部	法国巴黎
创立时间	1967年
年营业额	156亿美元 (2018年) <sup>[1]</sup>



**Bill Ni**  
Investment Director  
Huangpu District, Shanghai, China · [Contact info](#)

FOSUN 复星  
University of Durham

354 connections

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Chen Yingyi  
MSc in Finance 2021  
CITIC Securities  
Account Manager



**The perfect  
combination of  
academic excellence  
and enabling  
students to enjoy  
being a student.**



**Freya Bailes,  
MSc Finance  
(Economics and Finance)**

# Questions and Answers





**Durham**  
University  
Business School

# **MSc Finance**

# Thank you