Master of Applied Finance
REAL-WORLD FINANCE, REAL-WORLD SKILLS

The global financial system and the technologies driving it have irrevocably changed, presenting new opportunities for finance professionals with the right skills and knowledge. This ever-changing environment also means finance professionals now need much broader and deeper knowledge.

PROGRAM OVERVIEW
Macquarie Business School’s Master of Applied Finance is recognised as the banking and finance industry’s premier graduate degree in the Asia-Pacific region. It is an exceptional program for exceptional people, founded on a vision of applied finance education for and by practitioners. Our students develop knowledge and skills that are directly relevant, now and throughout their career.

FIND OUT MORE
mq.edu.au/business/mafc
WHO SHOULD APPLY?
Macquarie Business School’s Master of Applied Finance is suited to experienced professionals in the finance industry or to other professionals, such as engineers, lawyers or IT specialists, seeking to transition to the finance industry. We offer alternative pathways into the course, depending on your qualifications and professional work experience, and provide flexible study and learning options.

KEY FEATURES
• Focuses on real-world finance – delivered by industry experts – while maintaining a high standard of academic rigour.
• Develops strong industry connections through our partnerships with ACT, CAANZ, CAIA and CFA.
• Offers an unparalleled range of electives around a rigorous core curriculum, providing you with an individualised learning experience targeting your career plans.
• Builds and extends your professional networks, providing peer-to-peer learning with an experienced student cohort.
• Provides face-to-face/work-friendly block modes in CBD locations.

“After transitioning from a scientific role to a corporate career, I made the decision to accelerate my development with a focused qualification. The Master of Applied Finance at Macquarie University diversified my skills and exposure to business challenges, readying me for new and exciting responsibilities.”

Elena Virtue
MASTER OF APPLIED FINANCE, ALUMNI
INVESTMENT MANAGER, STONEHAVEN INCUBATE AG

WE PRACTICE WHAT WE TEACH
No comparable program has our depth of industry experience among its faculty. Our full-time academic staff have substantial industry backgrounds, while our adjunct lecturers are drawn from senior levels of the finance industry.

AL CLARK
MAppFin (Macquarie)

Al is an experienced global head with a demonstrated history of building and managing investment processes. With more than 20 years’ experience in the funds management industry, Al has been running and managing asset allocation solutions on behalf of clients in various roles at Macquarie Group, BT Financial Group, Schroders and, most recently, Nikko Asset Management.

ELIZABETH SHEEDY
PhD (Macquarie), BCom (UNSW)
ASSOCIATE PROFESSOR (FINANCIAL RISK MANAGEMENT)

Elizabeth is a financial risk expert. Before joining Macquarie University, she worked in derivatives at Macquarie Bank and Westpac. Elizabeth oversees the risk management specialisation units and is currently pioneering applied research into risk culture in financial institutions.

DAN DAUGAARD
MEng (Macquarie) CFA
FELLOW IN APPLIED FINANCE (RESEARCH AND TEACHING)

Dan established his investment expertise managing overlay portfolios, tactical asset allocation and environmental funds at Westpac. He teaches investment management and researches environmental, social and governance investing. Dan is also the director for the CFA Institute Affiliation Program.
We offer elective units across the four main areas of finance. You may study a wide variety of electives across all areas for a generalist foundation to support your future career goals or specialise in your area of interest.

**GENERALIST OR SPECIALIST?**

**GENERALIST APPROACH**

You may choose six electives for a tailored learning outcome after satisfactorily completing prerequisite core units.

**SPECIALIST APPROACH**

Our four specialist streams apply finance concepts and skills to a particular area of financial services. For example:

**CORPORATE FINANCE**

Career opportunities: Equity and debt markets; mergers and acquisitions analyst; adviser to CFOs, CEOs and boards; corporate strategy and restructuring; private equity; treasurer; project evaluation; equity analysts; CFO; and project evaluation.

**FUNDS AND WEALTH MANAGEMENT**

Career opportunities: Portfolio managers for large fund managers, boutique and family offices, hedge funds and insurance firms; and asset consulting and retirement outcomes analysis.

**MARKETS AND INSTRUMENTS**

Career opportunities: Traders in commodities and derivatives stocks, and valuing complex derivatives.

**RISK MANAGEMENT**

Career opportunities: Chief risk officers and enterprise risk management, credit portfolio management, commodity price risk management, and regulatory advice.

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**ELECTIVE UNITS (2 CREDIT POINTS)**

<table>
<thead>
<tr>
<th>Master of Applied Finance (48cps)</th>
<th>Graduate Certificate of Finance (16cps)</th>
<th>Graduate Diploma of Applied Finance (32cps)</th>
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</thead>
<tbody>
<tr>
<td>Advanced Valuation for Corporate Finance</td>
<td>Derivatives Valuation</td>
<td>Life Cycle Investing</td>
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<tr>
<td>Alternative Assets</td>
<td>Economics of Financial Markets</td>
<td>Private Equity Investment</td>
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<tr>
<td>Applied Business Valuation</td>
<td>Individual Research Project A</td>
<td>Private Wealth Management</td>
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<tr>
<td>Applied Portfolio Management</td>
<td>Individual Research Project B</td>
<td>Project Finance</td>
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<tr>
<td>Capital Allocation Strategies</td>
<td>Infrastructure and Property</td>
<td>Risk and Portfolio Construction</td>
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<tr>
<td>Corporate Financial Strategy</td>
<td>Investment and Credit Analysis</td>
<td>Strategic Bank Management</td>
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<tr>
<td>Corporate Treasury Management</td>
<td>Investment Banking</td>
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<tr>
<td>Debt Capital Markets</td>
<td>Lending and Borrowing</td>
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<td></td>
<td>Decisions</td>
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</table>
The breakdown

Study with like-minded professionals who have significant and diverse experience.

### JOB ROLES
- Adviser
- Analyst
- Banker
- Business developer
- CEO
- CFO
- Consultant
- Engineer
- General manager
- IT professional
- Lawyer
- Risk manager
- Trader
- Adviser
- Analyst
- Banker
- Business developer
- CEO
- CFO
- Consultant
- Engineer
- General manager
- IT professional
- Lawyer
- Risk manager
- Trader

### AGE
- 25 and under: 5%
- 26–30: 38%
- 31–35: 30%
- 36–40: 15%
- 41–49: 10%
- 50 and over: 2%

### INDUSTRIES
- Energy and utilities
- Financial and insurance services
- Government
- Information technology
- Law
- Mining
- Science and pharmaceuticals

### FEES 2019

<table>
<thead>
<tr>
<th></th>
<th>SYDNEY</th>
<th>MELBOURNE</th>
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<tbody>
<tr>
<td><strong>GATEWAY UNITS</strong></td>
<td>AU$3300</td>
<td>AU$3500</td>
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<tr>
<td>(PER UNIT)</td>
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<tr>
<td><strong>CORE UNITS</strong></td>
<td>AU$5000</td>
<td>AU$4250</td>
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<tr>
<td>(PER UNIT)</td>
<td>(4 credit points)</td>
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<tr>
<td><strong>ELECTIVE UNITS</strong></td>
<td>AU$2500 per unit (2 credit points)</td>
<td>AU$2125</td>
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### PROGRAM OF STUDY

**PATHWAY 1:** DIRECT ENTRY TO THE MASTER OF APPLIED FINANCE

**PATHWAY 2:** ENTRY TO THE MASTER OF APPLIED FINANCE VIA THE GATEWAY UNITS

### PRIOR DEGREE IN FINANCE

**MASTER OF APPLIED FINANCE**
- Corporate Finance
- Financial Instruments
- Financial Risk Management
- Portfolio Management and Valuation
- Professional Practice
- Six elective units

**MASTER OF APPLIED FINANCE**
- Case Studies in Applied Finance
- Finance Principles
- Financial Statement Analysis and Modelling
- Quantitative and Economic Analysis
- Corporate Finance
- Financial Instruments
- Financial Risk Management
- Portfolio Management and Valuation
- Professional Practice
- Six elective units

### DURATION:
- **2 years part time** (or 1 to 2 years full time, depending on recognition of prior learning). Full time is offered only in Sydney.
- **3 years part time** (or 1 to 2 years full time, depending on recognition of prior learning). Full time is offered only in Sydney.
Our connections

OUR CONNECTIONS
As one of our alumni, you will join an impressive 5500 finance professionals with Macquarie Business School's Master of Applied Finance. You will benefit from lifelong connections and friendships to enhance your stellar career in global financial markets.

INDUSTRY ENGAGEMENT
At Macquarie Business School, we believe that industry partnerships are crucial to the ongoing strength and relevance of our courses. Our partners also provide prize and scholarship opportunities.

APPLICATION AND TERM START DATES

<table>
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<tr>
<th>TERM</th>
<th>APPLICATION CLOSING DATE</th>
<th>TERM START DATE</th>
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<tbody>
<tr>
<td>4, 2019</td>
<td>4 August 2019</td>
<td>9 September 2019</td>
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“I chose to study finance at Macquarie Business School because of their excellent reputation within the industry. Coming from an engineering background, I would highly recommend their program to anyone looking to transition to finance or to a commercial or senior management role. The gateway subjects have a comprehensive grounding in finance, and I could immediately apply a much deeper understanding of markets and financial principles.”

Rob Thomson
MASTER OF APPLIED FINANCE, 2018
SENIOR BUYER, GLOBAL PURCHASING AND SUPPLY CHAIN, GM HOLDEN LTD
Key features

- On completion, you will join our outstanding 5500 alumni located in 43 countries
- Taught by experienced finance industry practitioners
- All units of study focus on real-world finance
- An extensive range of elective units (see unit descriptions at mq.edu.au/business/mafc)
- Two years part time (1-1.5 years full time), depending on prior qualifications
- Students from a non-finance background (such as engineering, IT, science, arts or law) begin with four gateway units

TO ENROL
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Haidan District, Beijing 100084
China

The information provided is correct at publication, and every reasonable effort has been made to ensure its accuracy. However, the information is subject to change from time to time. Macquarie Business School reserves the right to vary, without notice, any information relating to the provision of courses or units of study including the content and mode of offering of such courses or units, the withdrawal of any course or unit for whatever reason, requirements for entry (including score conversions) to a program and the fees applicable to enrolment in any course or unit of study.

FIND OUT MORE
mq.edu.au/business/mafc