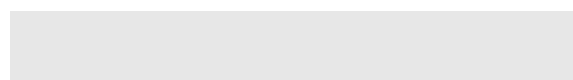


Our Finance program

Australian Graduate School of Entrepreneurship

swinburne.edu.au/agse



Be the cutting edge

In 2001, Swinburne University of Technology founded the Australian Graduate School of Entrepreneurship (AGSE). This makes us Australia's first dedicated entrepreneurship school. We see disruption as an opportunity. And that's the mindset we teach.

Get exclusive access to Swinburne's vibrant entrepreneurship community, which includes the Innovation Studio, and take advantage of its workshops, masterclasses and Accelerator Program – kickstart your business idea while you study!

Building on Swinburne's longstanding practice of real-world leadership, the curriculum in each AGSE degree is co-created with industry leaders. On top of that, you'll get the best of two worlds: industry practitioners, known as pracademics, teaching alongside Swinburne academics.

The practical application of your learning experience is further emphasised with industry speakers, on-site events, real-life case studies, and guest lecturers from industry and academia.

You'll be building new networks from your first day.



**#1
MELB**

We rank #1 in Melbourne for satisfaction with the staff to student interaction in postgraduate programs*

**TOP
5%**

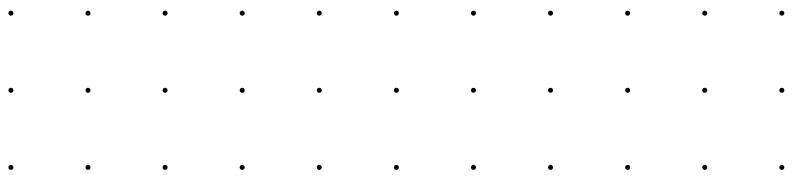
Accreditation from the AACSB puts the Swinburne School of Business, Law and Entrepreneurship in the top 5% of business schools worldwide.

**RANKED
#43**

Swinburne is ranked #43 in the world in the Times Higher Education (THE) Young University Rankings#

* QILT: Student Experience Survey 2020 and 2021
Times Higher Education Young University Ranking 2023





Master of Finance

The world of finance is fast-moving and ever-evolving. A Master of Finance from Swinburne provides the skills and knowledge to navigate that world in ways that are ethical, industry-relevant, and socially responsible. Highly flexible with a diverse selection of specialisations and electives, the course is easily adaptable to your aspirations. Through analysis of real-world issues and robust discussions with practicing professionals, you'll gain a deep understanding of the forces that shape the finance, investment and banking sector, and be prepared to play your part.

The Master of Finance curriculum covers 70% of knowledge so after completing the full degree, you'll be able to sit the Chartered Financial Analyst and CAIA accreditation exams.

Who you are

You're ready to explore your entrepreneurial inclinations and the lightning-fast technological advances sweeping through the world of finance, investment, and banking. Besides a fascination with the numbers, you have a strong interest in the ethical and compliance responsibilities of financial experts, and the social responsibilities of the sector. You also want to choose a specialisations or electives that interest you, maybe AI, big data, blockchain and cryptocurrencies.

Where it can take you

The Master of Finance curriculum equips you with knowledge and skills for better employability in financial analysis, financial management and investment roles. It also incorporates at least 70% of the CFA Program Candidate Body of Knowledge needed to sit the Chartered Financial Analyst and CAIA accreditation exams – taking you to the next level. The broad choice of electives and specialisations means you can pursue the career you're looking for, and excel in the process.

Entry requirements

Complete in 2 years, full time or equivalent part-time, if you have

- Any recognised bachelor degree (or higher award). If you have additional qualifications, you may receive Advanced Standing and complete in less than two years, or
- Finished Postgraduate Qualifying Program (international applicants only).

Complete in 1.5 years, full time or equivalent part-time, if you have

- A bachelor degree or graduate certificate in a related discipline, or
- A bachelor degree (or higher award) in any discipline plus two years' work experience, or
- Finished Postgraduate Qualifying Program (international applicants only) plus two years' work experience or two years' of higher education.

Complete in 1 year, full time or equivalent part-time, if you have

- Finished Graduate Certificate of Finance, or
- An honours bachelor degree in a related discipline.

Course duration

Course duration depends on prior study and experience: 2 years (16 units); 1.5 years (12 units); 1 year (8 units) full-time or equivalent.

Course structure

Foundation units

You must complete all 4 foundation units from the list below.

ACC60008 Accounting Systems and Reporting

ECO80001 Economics

FIN60003 Business Modelling and Analysis

FIN80005 Corporate Financial Management

Core units

You must complete all 8 core units from the list below.

FIN80001 Modern Finance Issues

FIN80002 Business and Entity Valuations

FIN80004 Capital Markets

FIN80018 Derivatives and Risk Management

FIN80019 Portfolio Management

FIN80026 Alternative Investments

FIN80027 Ethics and Behavioural Finance Research

FIN80028 Fixed Income Securities

Specialisation or elective units

You must also complete 50 credit points (mostly 4 units) as your specialisation, or as your electives. There are almost 80 elective units to choose from. Postgraduate internship opportunities are also available as an elective.





Dr Sarod Khandaker
Course Director

“The Master of Finance is a forward-looking, industry-relevant program. It will equip you with the required analytical, problem-solving, teamwork, and communication skills as well as with a strong sense of ethics and social responsibility. You can choose from a range of specialisations including Financial Technologies which addresses the industry demand for finance graduates.

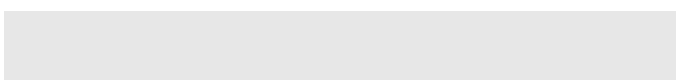
The curriculum covers the Candidate Body of Knowledge to sit for the Chartered Financial Analyst (CFA) and Chartered Alternative Investment Analyst (CAIA) exams. With this degree, you'll gain very deep knowledge of finance, financial technologies and the analysis of financial markets. After finishing the program, you can follow a career in the finance industry, in sectors such as investment banking, financial consultancy, asset management and brokerage firms.”

Professional accreditation



Industry partner





Master of Finance

Specialisations

You may choose one of the below specialisations or alternatively choose the electives of your choice. The specialisation will be noted on your transcript but won't appear on your testamur.

Accounting

The accounting specialisation is critical for professionals with C-suite responsibilities or who provide budgetary and financial advice to clients and/or senior management. Complete the core unit and select any three from the remaining list of units.

ACC60008 Accounting Systems and Reporting (core unit)

ACC80003 Company Auditing

ACC80008 Managerial Accounting

ACC80012 Taxation Principles and Planning

ACC80019 Financial Accounting and Theory

ECO80001 Economics

FIN60003 Business Modelling and Analysis

Business Analytics

Choose four units to learn about business analytics and data visualisation, social media and mobile-based applications, predictive analytics, AI, Big Data, Internet of Things and more.

INF70008 Business Analytics and Visualisation

INF60012 Cloud Enterprise Systems and Analytics

INF60013 Mobile Business and Social Media

INF80005 Business Information Systems Internship Project

INF80031 Applied Business Analytics and Data Visualisation

INF80040 Predictive Analytics

INF80051 Artificial Intelligence and Insights

Business Information Systems

Analyse and articulate how technology can be used to assist business and decision-making processes. Complete the core unit and select any three from the remaining units.

INF60007 Business Information Systems (core unit)

INF70005 Strategic Project Management

INF70008 Business Analytics and Visualisation

INF80014 Contemporary Issues in Business Analysis

INF80042 Governing Technology for Business Environments

Digital Marketing

Select any four of the following units.

MKT60011 Data Empowered Marketing

MKT60012 Consumer Behaviour

MKT70017 Global Digital Marketing

MKT70019 Branding and Creative Innovation

MKT80015 Marketing Communications Agency

Entrepreneurship and Innovation

Develop an entrepreneurial mindset and specialist skills needed to lead and manage the process of innovation, business startups, and high growth through rapid change. Complete the core unit and select any three from the remaining list of units.

ENT60009 Opportunity Discovery, Creativity and Design (core unit)

ENT70012 Growth Management

ENT70018 Entrepreneurial Mindset, New Ventures and Innovation

ENT70019 Venture Planning

PRM60001 Project Management in Entrepreneurial Ventures

Financial Technologies

Co-created with Banxa, Bendigo Bank, Inaam, Judo Bank and Tableau, this specialisation prepares you to thrive in a financial services world of innovation, change and transformation. Complete the core unit and select any three from the remaining list of units.

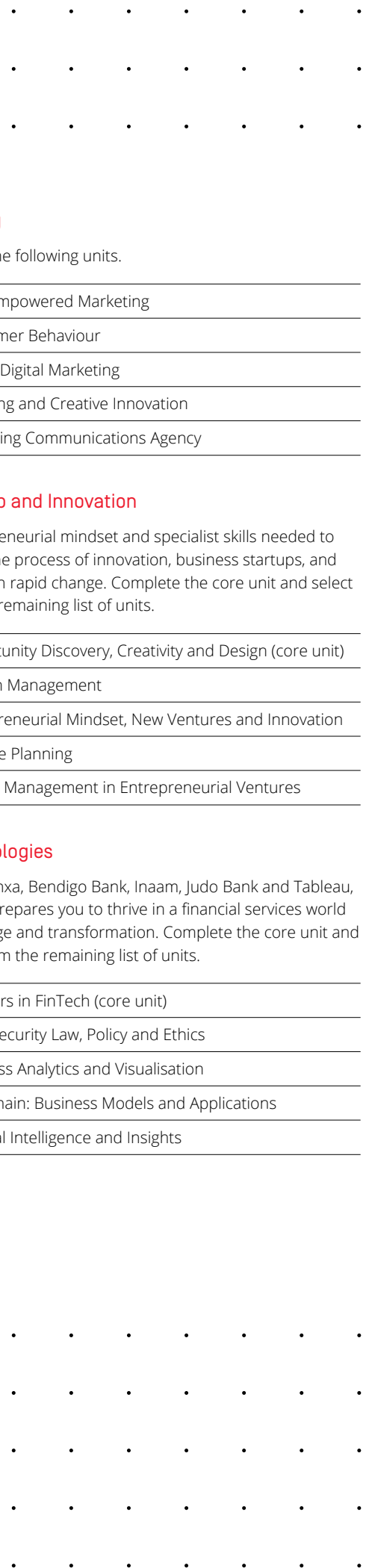
FIN60006 Frontiers in FinTech (core unit)

CYB60003 Cybersecurity Law, Policy and Ethics

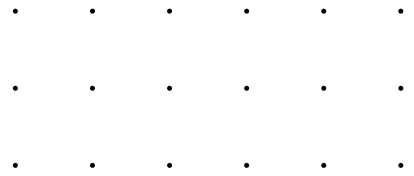
INF70008 Business Analytics and Visualisation

INF80050 Blockchain: Business Models and Applications

INF80051 Artificial Intelligence and Insights



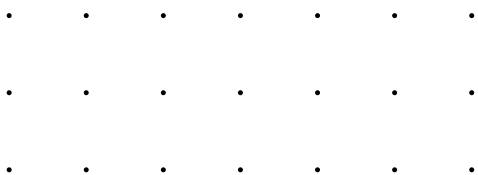
Master of Finance Specialisations



Human Resource Management

Complete the core unit and select any three from the remaining list of units.

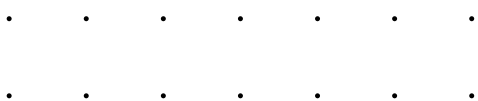
- HRM60013 Employee Relations
- HRM60018 Human Resource Fundamentals (core unit)
- HRM70006 Strategic HRM in the Business Context
- HRM70012 Managing Workplace Diversity and Inclusion
- HRM70013 Strategic Human Resource Management
- HRM80015 Human Capital Analytics



International Business

Students may have the opportunity to select a Business Innovation study tour to Europe, Asia or America, or add an international internship to their studies. Students must select up to four units. NOTE: some units are equal to 25cps.

- BUS70013 Business Innovation in Europe Study Tour
- BUS70014 Business Innovation in America Study Tour
- BUS70015 Business Innovation in Asia Study Tour
- HRM70012 Managing Workplace Diversity and Inclusion
- INB60003 International Trade and Investment
- INB60004 Global Business Cultures: Advanced Theories and Practices
- MFP80002 International Internship
- MFP80004 International Internship – Extended
- SCM60003 Supply Chain Management



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Project Management

Students to complete the core unit and then select any three from the remaining list of units.

- INF70005 Strategic Project Management (core unit)
- PRM60002 Project Management for Innovative Outcomes
- PRM60003 The Risk Management Spectrum
- PRM70002 Leading Complex Projects
- PRM80002 Project Governance and Resource Management
- SCM60001 Operations Management

Research

Conduct practical research in a business area of interest to you. Complete the core units and select one additional unit.

- BUS80003 Research Methodology (core unit)
- BUS80021 Business Research Thesis (25 credit points) (core unit)
- BUS80017 Quantitative Research Methods
- BUS80018 Qualitative Research Methods
- ECO80002 Advanced Microeconomics
- ECO80003 Economics of Innovation
- INF80054 Data Science Fundamentals
- INF80055 Social Network Analysis

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“Master of Finance provided relevant, engaged and responsive content applicable to evolving industry changes. Swinburne’s mentors possess the knowledge and knowhow to empower your career. Whether you’re commencing or continuing your journey in finance, it’s worthwhile to obtain a deeper understanding of finance and related topics at Swinburne. What a challenge for a seasoned veteran, it enhanced my insight into the modern world of finance taking my career to the next level. It is a worthwhile undertaking when considering your personal and professional goals for the future. Thank you, Swinburne!”

Supply Chain Innovation

This specialisation uniquely combines supply chain management, design thinking and data analytics. Plus, you could add a Lean Six Sigma Green Belt to your qualifications. Most units are co-created and, in some cases, co-delivered with industry partners. Choose four units.

- INF70008 Business Analytics and Visualisation
- SCM60002 Six Sigma Lean Green Belt
- SCM60003 Supply Chain Management
- SCM60004 Logistics Management
- PRM60002 Project Management for Innovative Outcomes
- SCM60001 Operations Management

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John Moore
Master of Finance

CAMPUSES

Hawthorn campus

John Street, Hawthorn

Croydon campus

12-50 Norton Road, Croydon


Wantirna campus


Stud Road, Wantirna


Sarawak campus


Kuching, Sarawak, Malaysia


FURTHER INFORMATION

 1300 275 794

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 swinburne.edu.au/agse

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 [Swinburne Australian Graduate School of Entrepreneurship](#)



PLEASE
RECYCLE

The information provided here was correct at the time of printing (November 2021).
For the most up-to-date information, please visit swinburne.edu.au