



# Master of Business (Science and Technology)

Have you ever thought about a career involving the creation of wealth-generating opportunities from science and technology? This course has the specific goal of assisting students in the development of skills to commercialise scientific and technical knowledge.

## Features of the program

- Provides science and technology students with the essential business skills they need to further their careers.
- Delivered intensively using a range of teaching and learning approaches including lectures, block mode teaching, seminars, and practical work.
- Option to study full or part time
- Option to start mid-year

## Career options

The Master of Business (Science and Technology) will provide you with the knowledge and impetus to explore many new career options, including:

- entrepreneur in a science-based start-up company
- manager in a technology-based company
- science policy developer
- adviser on scientific projects within the banking, finance, and investment community
- project manager or consultant
- research and development manager/administrator
- scientific researcher (with the advantage of understanding the role of science in the economy).

## The power of experience

Along with high grades, there is nothing like practical experience on your résumé to impress a potential employer. This course will provide you with such experience through the commercialisation project. You will become part of a scientific or technological research commercialisation team and acquire and apply skills to identify a path for the commercialisation of their research discoveries.

<b>On-campus</b> Caulfield, Clayton One year full-time Part-time study available February or July intake	<b>Master of Business (Science and Technology)</b>
<b>Course code:</b>	3840
<b>CRICOS code:</b>	065006A
<b>Entry Requirements</b>	A science or technology based bachelors degree from a recognised tertiary institution with a credit average or above. Entry will be competitive and the selection procedure may include an interview.
<b>Course Structure</b>	<b>10 units (12 unit equivalent)</b> Eight 6-point units Two 12-point units
<b>AFX9004</b>	New venture finance
<b>BTX5140</b>	Law and business decisions
<b>ECF9530</b>	Economics
<b>GSB5000</b>	Commercialisation project (12 points)
<b>GSB5011</b>	Pathways from science to wealth (12 points)
<b>GSB9002</b>	Personal development
<b>GSB9004</b>	Accounting for business
<b>LAW7433</b>	Patenting for commercialisation
<b>MGX5600</b>	Managing innovation
<b>MKX9160</b>	Foundations of marketing

During the course you will be introduced to patent attorneys, lawyers, consultants, venture capitalists and industrialists. You will have the opportunity to build your network of contacts and explore career path options during your program.

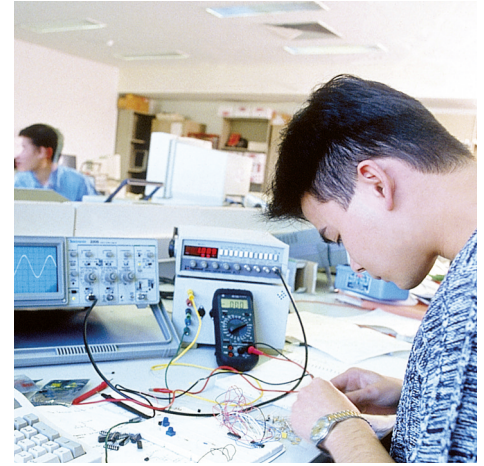
## Course design

Overall the course comprises seven 6-point units from the Monash Faculty of Business and Economics, one 6-point unit from the Faculty of Law, and two 12-point units developed especially for this course and delivered by the Monash Asia Pacific Centre for Science and Wealth Creation.

## Course structure

The course comprises eight 6-point units and two 12-point units, which is equivalent to one and a half years of full-time study, usually taken in one year. The duration of the course will be dependent on whether undertaken full time or part time, and the semester of commencement.

The course may be commenced in Semester one (February) or two (July). Students commencing in semester 1 may complete the course in either 1 or 1½ years, students commencing in semester 2 will complete the course in 1½ years.



### Applications

Applications can be submitted online. Information about the application process is available at: <http://www.buseco.monash.edu.au/postgrad/future/apply/>

### Fees

Please refer to the website for domestic and international fees: [www.monash.edu.au/study/coursefinder/course/3840](http://www.monash.edu.au/study/coursefinder/course/3840)

### Monash University

Since its first intake of students in 1961, Monash University has forged an identity as Australia's truly international university. With six campuses in Australia, campuses in Malaysia and South Africa, a centre in Italy and links with more than 100 institutions worldwide, a Monash education qualifies all our students for success in the global community.

Monash is a member of the Group of Eight – Australia's leading universities, recognised for their excellence in research, scholarship and teaching. Together, this group undertakes 70 per cent of all research conducted in Australian universities.



### Monash University Faculty of Business and Economics

The Faculty of Business and Economics delivers postgraduate business education to more than 4000 students, with a further 300 students undertaking higher degrees by research. The scale and diversity of the activities of the Faculty enable it to offer students an unparalleled range of study choices and the flexibility of a variety of teaching modes in different locations.

The Faculty of Business and Economics has been awarded international business school accreditation by EQUIS, the Brussels-based European Quality Improvement System. This accreditation establishes Monash's Faculty of Business and Economics as one of the world's leading academic institutions in management and business administration.



### Monash Asia Pacific Centre for Science and Wealth Creation

The Centre is a unique cross-faculty joint venture conducting research and education in all facets of the creation of wealth from science. The Centre maintains close links with the finance sector and industry. The Director of the Centre, Professor Michael Vitale, is actively involved in the biotechnology and angel investing sectors, bringing a strong practical orientation to the multi-disciplinary objectives of the Centre.

[www.monash.edu.au/swc](http://www.monash.edu.au/swc)

**email: ScienceandWealth.Creation@monash.edu**

### Further information

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