



Dieser Katalog wird Ihnen zur Verfügung gestellt vom Institut Ranke-Heinemann.

Wir betreuen Ihre Studienplatzbewerbung und fördern Sie finanziell!

Unser Förderprogramm

Warum IRH

[www.ranke-heinemann.de](http://www.ranke-heinemann.de)



## Zitat

*„Aufgrund seiner langjährigen Erfahrung konnte das Institut Ranke-Heinemann mir zuverlässig, unkompliziert und sehr kompetent bei der Bewerbung eines Master of Laws an der University of Sydney behilflich sein.*

*Von meinem ersten Anruf bis hin zur letzten E-Mail hatte ich mich immer sehr gut betreut gefühlt. Die Bewerbung erforderte viel Organisationsaufwand und ich war froh, das Institut Ranke-Heinemann als Ansprechpartner und tatkräftige Unterstützung an meiner Seite zu wissen.“*

**Constanze Wedding**

*Master of Laws, University of Sydney*

## Unsere Beratungszentren

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Thersingasse 32  
1080 Wien



# MONASH University

## Malaysia

(Formerly known as Monash University Sunway Campus Malaysia)

## Science

# School of Science

Scientific discoveries continue to change the world we live in. Science is a way of life suited to people who are open-minded, practical, curious and able to question why and how we do things.

[www.sci.monash.edu.my](http://www.sci.monash.edu.my)

## At a glance

- High quality education that instills strong basic knowledge of science to help you become independent, responsible, open-minded, self-motivated and critical thinkers
- Specialisation in biology, biotechnology and food and medical bioscience with world-class researchers as well as access to state-of-the-art laboratories
- Guidance from highly qualified and experienced academics and professors from a range of international backgrounds

Upon graduation, you will have career opportunities in fields such as medical and pharmaceutical research, biotechnology, genetic engineering, biomedical instrumentation, food science and technology and environmental consulting.

## Ranking and recognition

Monash University is ranked in the top 100 in the world for chemical and life sciences disciplines.

- 42nd for Life Sciences (*Times Higher Education World University rankings by subject 2010 – 2011*)
- top 75 for Chemistry (*Academic Ranking of World Universities 2012*)

Monash University Malaysia has been given Self Accreditation Status by the Ministry of Education (MoE) through the Malaysian Qualifications Agency (MQA).

Programs offered at the School of Science are accredited by Monash University and recognised by the following organisations:

- Tertiary Education Quality and Standards Agency (TEQSA), Australia
- Malaysian Qualifications Agency (MQA)
- Public Services Department of Malaysia (JPA)



Monash is *ranked* in the *top 100* of world universities\*

\*Times Higher Education World University Rankings (2012–2013)

## Tanuja Rajah

Champion of Monash University's Three Minute Thesis competition

Winner of People's Choice Award of the transnational Three Minute Thesis competition

PhD student studying the regulation of human T cell activation and proliferation

"Doing a PhD is not just about generating data and publishing material but I have also learnt to plan my work in details many months in advance, work with my peers in a group, and swap ideas and information with them. All these qualities will no doubt serve me well once I graduate."



# Undergraduate courses

## Bachelor of Science

**Duration:** 3 years

**Intakes:** February, July and October

The Bachelor of Science (BSc) offers flexibility in science education yet provides in-depth training in at least one specialised area. In the first year, students sample from a wide range of units before choosing the major sequence that suits their interest in the second year. A special feature of the course allows students to pursue units at different schools, thus, constructing a study plan that suits their needs and career aspirations.

### Areas of study

- Applied biochemistry
- Applied microbiology
- Biotechnology
- Food science and technology
- Medical bioscience
- Psychology
- Tropical biology

### Recommended program of study

The specific program of study is dependent on the combination of compulsory units, major sequence and other units. Below is an example of a program of study for the Bachelor of Science:

#### Stage one

- Four units of level one science sequences
- Introduction to statistical reasoning or Statistical methods for science
- One science level one unit
- Two units from science or another school

#### Stage two

- Four units of science major
- Scientific practice and communication
- Three units from science or another school

#### Stage three

- Four units of science major
- Four units from science or another school

### Career outcomes

Graduates of this course can find employment in areas such as:

- Forensics
- Clinical trials coordination
- Intellectual property management
- Brewing

- Veterinary and animal health
- Biomedical product marketing
- Food quality assurance and food law
- Food retail and marketing
- Drug discovery and development
- Water authorities
- Conservation, marine biology
- Environmental management

### Course requirements

Students must complete all of the following:

- At least six level one science units (36 points) including
  - (a) a minimum of two level one science sequences
  - (b) at least one level one mathematics or statistics unit from:
    - Analysis of change
    - Techniques for modeling
    - Introduction to statistical reasoning
    - Statistical methods for science
- One major sequence in a science area of study (48 points)
- The course core unit, Scientific practice and communication
- A minimum of ten science units at level two and three (including the course core unit), with at least four units at level three
- Additional units (science or non-science electives) to take the total credit points to 144.

#### Notes:

Students must complete:

- No more than 48 points of elective units offered by another school, subject to meeting unit and any entry requirements of that school
- No more than 60 points of level one units overall.

### Prerequisites

English (a minimum of 65% in MUFY English or a passing grade in other English subject at Year 12 or equivalent level) and a passing grade in one of Biology, Chemistry, Mathematics, Physics, Geography, Psychology or Higher Level Mathematics (Australian Year 12 equivalent).

## Bachelor of Science (Biotechnology)

**Duration:** 3 years

**Intakes:** February, July and October

Biotechnology is an exciting area in modern science that has great potential in the industrial, medical and agricultural sectors. Biotechnology involves practical applications of knowledge and technique which uses biological systems or living organisms to modify or make products, to improve plant or animal productivity or to develop microorganisms for specific use.

This three-year biotechnology program focus on advances in molecular biology, genetics, microbiology, chemical science, biochemistry, recombinant DNA technology, plant biotechnology as well as incorporates principles of modern instrumentation, experimental design and data analysis. This course will prepare you to engage with biotechnology industry through internship opportunities.

### Recommended program of study

#### Stage one

- Fundamentals of biotechnology
- Introduction to statistical reasoning or Statistical methods for science
- 12 points of level one biology units
- 12 points of level one chemistry units
- 12 points of elective units

#### Stage two

- Introduction to microbiology and microbial biotechnology
- Recombinant DNA technology
- Biochemistry
- Cellular metabolism
- Spectroscopy and analytical chemistry
- Scientific practice and communication
- 12 points of strand-specific units

#### Stage three

- Laboratory and workplace management
- Molecular biology and biotechnology
- 1 science elective unit (6 points)
- 12 points of electives
- 18 points of strand specific units

### Career outcomes

Graduates of this course can find employment in food, agriculture, industrial, environmental, medical, and bio-pharmaceutical sectors in the following areas:

- Research and development
- Production of alternative fuels
- Production of vaccines, antibiotics, drugs and diagnostic kits
- Genetic engineering and diagnostics
- Environmental microbiology and natural products chemistry
- Quality control and assurance
- Management
- Sales and marketing

### Course requirements

Students must complete:

- 144 points of study including specified core units at each year level and, at stages two and three, the appropriate strand-specific units. Each program includes a combination of core and elective units.
- At least 36 points of science units at level one and at least 24 points of science units at level three
- No more than 48 points of units offered by another school, subject to meeting any entry requirements of that school
- No more than 60 points of level one units overall

### Prerequisites

English (a minimum of 65% in MUFY English or a passing grade in other English subject at Year 12 or equivalent level) and a passing grade in one of Biology, Chemistry, Mathematics, Physics, Geography, Psychology or Higher Level Mathematics (Australian Year 12 equivalent).

## Bachelor of Science (Food Science and Technology)

**Duration:** 3 years

**Intakes:** February, July and October

The Bachelor of Science (Food Science and Technology) is your opportunity to make a difference to the health and wellbeing of future generations. The course focuses on helping you to develop a greater understanding of the science of food and the way raw materials are processed into foods. It also focuses on aspects of the technology of food such as preservation, processing, packaging and distribution which ensure that food is safe, nutritious, and wholesome.

Graduates of the course are critical thinkers with skills and techniques related to the processing of food, and will have a working knowledge of broad areas of application of food science and technology in industry. The course also increases understanding of the importance of food to human nutrition and wellbeing.

Upon completion of this course, students will have the knowledge of science across a range of science disciplines, with advanced knowledge and skills in a broad spectrum of areas relating to food science and technology. In addition, graduates will be equipped with skills and techniques related to the processing of raw materials and will have a working knowledge of broad areas of application of food science and technology in industry.

### Recommended program of study

#### Stage one

- Biology I and II
- Fundamentals of biotechnology
- Chemistry I advanced
- Chemistry II advanced
- Fundamentals of food science
- Introduction to statistical reasoning
- One 6-point elective unit

#### Stage two

- Food bioprocess technology
- Recombinant DNA technology
- Biochemistry
- Spectroscopy and analytical chemistry
- Food chemistry
- Introduction to microbiology and microbial biotechnology
- Scientific practice and communication
- One 6-point elective unit

#### Stage three

- Food and industrial microbiology
- Human nutrition
- Food preservation
- Functional foods
- Food processing
- Laboratory and workplace management
- Two 6-point elective units

### Career outcomes

Graduates find employment in national and multinational food companies in the following areas:

- Food product development
- Production
- Quality assurance and control
- Sensory analysis
- Food laws and regulations
- Sales and marketing
- Management

### Course requirements

Students must complete an industrial internship in order to complete the requirements for this course. Students must also complete 120 points of core units and 24 points of elective units, with at least 36 points of science units at level one and at least 24 points of science units at level three and no more than 60 points of level one units overall. Elective units may be chosen from any school, including units offered for other science courses.

### Prerequisites

English (a minimum of 65% in MUFY English or a passing grade in other English subject at Year 12 or equivalent level) and a passing grade in one of Biology, Chemistry, Mathematics, Physics, Geography, Psychology or Higher Level Mathematics (Australian Year 12 equivalent).

### Professional attachment

Our students will engage with the food manufacturing industry during their internship. Companies such as Nestle Manufacturing (M) Sdn Bhd, Guinness Anchor Berhad, MacFood Services (M) Sdn Bhd, Lee Kum Kee (M) Foods Sdn Bhd, Yeo Hiap Seng (M) Sdn Bhd, Sushi King Sdn Bhd have accepted our students for internship. The minimum duration of the internships is eight weeks. Students normally start their internship in December and complete the attachment in January/February of the following year. The School provides necessary assistance to students to identify possible internship companies.

## Bachelor of Science (Medical Bioscience)

**Duration:** 3 years

**Intakes:** February, July and October

The course provides specialist training in medical bioscience with a focus on medical/molecular diagnostics and medical biotechnology. Students study a wide range of topics including anatomy, biochemistry, cellular metabolism, immunology, medical microbiology, human physiology, pharmacology and pathology.

The course offers a regionally appropriate perspective relevant to the local geographical and healthcare context; this is primarily achieved by the inclusion of suitable examples and case studies. An applied research project is available as an elective unit, enabling qualified students to undertake meaningful research and further develop technical skills.

Upon completion of this course, students will have the knowledge of science across a range of disciplines, with a high level of understanding and appreciation in a broad spectrum of areas relating to medical bioscience. Students will have developed quantitative and qualitative research skills and will have an understanding of the importance of an ethical basis for scientific research and development activity particularly in the context of areas such as clinical/pathology laboratory skill and human health.

This course also equips graduates for employment in both the public and corporate/private sectors where the emphasis is on skills such as data collection, analysis and interpretation, presentation and communication skills and the capacity to work in a team.

### Recommended program of study

#### Stage one

- Biology I and II
- Fundamentals of biotechnology
- 6 points of level one chemistry unit
- Introduction to statistical reasoning
- 6 points of level one psychology
- Two 6-point elective units

#### Stage two

- Introduction to anatomy and medical terminology
- Recombinant DNA technology
- Biochemistry
- Introduction to microbiology and microbial biotechnology
- Scientific practice and communication
- 6 points of level two physiology
- Two 6-point elective units

#### Stage three

- Medical cell biology
- Molecular biology and biotechnology
- Essentials of applied immunology
- Medical microbiology
- Principles of pharmacology
- Laboratory and workplace management
- Two 6-point elective units

### Career outcomes

Graduates find employment in:

- Clinical, diagnostic, pharmaceutical and forensic laboratories
- Healthcare industry
- Management
- Veterinary diagnostic laboratories
- Research
- Education
- Biomedical equipment and pharmaceutical sales

### Course requirements

Students must complete industrial training via a professional attachment at a clinical or medical laboratory in order to complete the requirements for this course.

Students must complete 108 points of core units plus 36 points of elective units, with at least 36 points of science units at level one and at least 24 points of science units at level three and no more than 60 points of level one units overall. Elective units may be chosen from any schools at Malaysia campus, including units offered for other science courses.

### Prerequisites

English (a minimum of 65% in MUFY English or a passing grade in other English subject at Year 12 or equivalent level) and a passing grade in one of Biology, Chemistry, Mathematics, Physics, Geography, Psychology or Higher Level Mathematics (Australian Year 12 equivalent).

## Professional attachment

Students will normally engage in diagnostic labs and hospitals during their internship. Companies such as Sunway Medical Centre, Pantai Hospital, Assunta Hospital, Tawakal Hospital, Pathlab, Ace Labsystem have accepted our students for internship. The duration of the internships is between six to eight weeks, from December to January of the following year. The School will conduct a briefing for students prior to their internship to advise them on the procedures and will make the necessary arrangement for the students.

## Bachelor of Science (Biotechnology) and Bachelor of Science (Medical Bioscience)

**Duration:** 4 years

**Intakes:** February, July and October

This double-degree course provides the opportunity to combine studies in biotechnology with medical bioscience. Upon completion of this course, students will have the knowledge of science across a range of disciplines with a high level of understanding and appreciation in a broad spectrum of areas relating to medical bioscience and biotechnology, with an emphasis on the aspects of human health in tropical regions.

Graduates will have the skills to utilise sophisticated equipment to effectively communicate, liaise and cooperate with others in a multidisciplinary setting and to work within and contribute to a team environment, particularly in the field of patient care.

## Career outcomes

Depending on their chosen specialisation, graduates can pursue work in a variety of roles including:

- Medical research
- Diagnostic and forensic laboratories
- Pharmaceutical and product manufacturing
- Universities and healthcare projects
- Management
- Research
- Veterinary clinics
- Biomedical equipment and pharmaceutical sales
- Appropriate government departments

## Course requirements

Students must complete all of the following:

### Stage one

- Biology I
- Biology II
- Fundamentals of biotechnology
- Chemistry I advanced
- Chemistry II advanced
- Introduction to statistical reasoning
- 6 points of level one psychology
- One 6-point elective unit

### Stages two, three and four

- Introduction to anatomy and medical terminology
- Recombinant DNA technology
- Biochemistry
- Cellular metabolism
- Crop science
- Molecular biology and biotechnology
- Plant biotechnology
- Spectroscopy and analytical chemistry
- Foundations of genetics
- Medical and forensic genetics
- Advanced molecular genetics and its applications
- Essentials of applied immunology
- Introduction to microbiology and microbial biotechnology
- Medical cell biology
- Medical microbiology
- Principles of pharmacology
- Scientific practice and communication
- Laboratory and workplace management
- 6 points of level two physiology
- Five 6-point elective units

## Additional requirements

- Students must undergo industrial training at stage three of the course via a professional attachment to a clinical or medical laboratory as part of the course requirements.
- Students must complete 192 points of study including specified core units at each year level and elective units. The elective units may be chosen from any school at Malaysia campus, including units offered for other science courses.
- Students must complete at least 36 points of science units at level one and at least 24 points of science units at level three and no more than 60 points of level one units can be included overall.

## Alternative exit(s)

Students may graduate with either of the single degrees in this course following completion of at least 144 points and all core units of the relevant degree.

## Prerequisites

English (a minimum of 65% in MUFY English or a passing grade in other English subject at Year 12 or equivalent level) and a passing grade in one of Biology, Chemistry, Mathematics, Physics, Geography, Psychology or Higher Level Mathematics (Australian Year 12 equivalent).

## Professional attachment

Students will normally engage in diagnostic labs and hospitals during their internship. Companies such as Sunway Medical Centre, Pantai Hospital, Assunta Hospital, Tawakal Hospital, Pathlab, Ace Labsystem have accepted our students for internship. The duration of the internships is between six to eight weeks, from December to January of the following year. The School will conduct a briefing for students prior to their internship to advise them on the procedures and will make the necessary arrangement for the students.

## General Studies/Mata Pelajaran Pengajian Umum (Compulsory subjects)

The Malaysian Ministry of Education has officially announced the offering of General Studies (GS)/Mata Pelajaran Pengajian Umum (MPU) to replace the Malaysian National Subjects (Compulsory subjects) for all private higher education institutions effective 1 September 2013. All new students must undertake GS, and for Malaysian citizens, they must pass GS as a prerequisite for the award of a certificate, diploma, advanced diploma or 1st degree. (Circular No 2, Year 2013, Ref: JPT/GS1000-606 Jld.1 (25) and JPT/GS1000-606 Jld. 1 (30))

The objective of General Studies (GS) is to provide a holistic education across the disciplines for all tertiary students (Malaysian and International) and opportunities for students to engage in diverse life-long learning skills and acquiring of knowledge. The GS comprises four broad categories, namely:

- U1: The appreciation of philosophy, values and history;
- U2: Mastery of soft skills;
- U3: Broadening of knowledge in Malaysia; and
- U4: Practical management of community projects.

## Honours Degree of Bachelor of Science

**Duration:** 1 year

**Intakes:** February and July

Students may opt to pursue a fourth (Honours) year which provides the opportunity to develop analytical and research skills, and discipline-specific knowledge. The Honours program typically consists of advanced level coursework, a literature review and a research project. Students will also be required to participate in seminars, give oral presentations of their research work and prepare a thesis – all stepping stones towards pursuing postgraduate qualifications in science.

## Areas of specialisation

- Biology
- Biotechnology
- Medical bioscience
- Food science and technology

## Entry requirements

For admission into Science Honours course, students must complete the requirement for the Bachelor of Science degree or a comparable qualification and obtained a distinction grade average (70%) or above in 24 points of studies in relevant units at level three and meet the normal Monash University English language requirements for undergraduate students.

## Postgraduate courses

### Master of Science

Duration: 2 years (Full-time)  
4 years (Part-time)

Intakes: Throughout the year.  
Subject to availability of supervision

The Master of Science by research requires a candidate to undertake a prescribed program of research under the direct supervision of a member of the academic staff leading to a major thesis. The major thesis should embody the results of an investigation carried out by the candidate, under supervision, which shows independence of thought and demonstrates his or her ability to carry out research in the field.

#### Areas of study

- Applied science
- Biodiversity and conservation

- Biological sciences
- Chemistry
- Environmental science
- Food science and technology
- Genetics and genomics
- Medical bioscience
- Natural products and bioactive compounds
- Microbiology
- Biotechnology
- Tropical biology
- Physics

#### Structure

Assessment is by thesis based on the results of research carried out by the candidate under supervision.

#### Entry requirements

- A degree with honours 1 (first-class honours), 2A (upper second-class honours) or 2B (with an overall mark of at least 65 or above) in the relevant research area
- Meet the university's English language requirements

### Doctor of Philosophy (PhD)

Duration: 4 years (Full-time)  
8 years (Part-time)

Intakes: Throughout the year.  
Subject to availability of supervision.

The PhD program offered in the School of Science enables you to complete extensive, independent research under the supervision of an expert academic. You have the opportunity to write and submit a thesis that represents a significant contribution to the body of knowledge or understanding of your field of research.

#### Areas of study

- Applied science
- Biodiversity and conservation
- Biological sciences
- Chemistry
- Environmental science
- Food science and technology
- Genetics and genomics
- Medical bioscience

- Natural products and bioactive compounds
- Microbiology
- Biotechnology
- Tropical biology
- Physics

#### Structure

Assessment is by thesis based on the results of research carried out by the candidate under supervision.

#### Entry requirements

A degree with honours 1 (first-class honours) or 2A (upper second-class honours) in the relevant research area.

## Ng Shing Wei

Recipient of the Yousef Jameel Scholarships under the Cambridge International Scholarship Scheme  
Currently pursuing a PhD in Biology with a research focus on Alzheimer's at Cambridge University  
Master of Science

"It is a personal ambition to find a preventative cure for Alzheimer's. Monash is really like a home to me, having studied here for the past six years. I have seen the Malaysia campus grow academically in leaps and bounds."



### Academic staff

All academic staff at the School of Science are active researchers in their disciplines, many with international reputations, and they use their research knowledge to inform their undergraduate teaching. This research-led teaching culture encourages continual teaching innovations, which will in turn, ensure students will be equipped with the most up-to-date knowledge and skills relevant to their chosen course. Over seventy percent of academic staff have international qualifications and regularly publish their research discoveries in leading scientific journals. The School's Professors are amongst the best academics in Malaysia and are experts in their fields, being regularly invited to give seminars and lectures at national and international conferences and symposia and consulted by Government and industry.

### Laboratory facilities

The School of Science has state-of-the-art laboratories and equipment that enhance the student experience by providing the opportunity for students to engage in advanced laboratory experiments. Such facilities also help students understand the use of modern scientific instruments. Amongst the School's advanced facilities include laboratories and associated instruments for chemistry and biochemistry, cell culture and microscopy, food science, molecular genetics and genomics and medical science and biotechnology. In our laboratories, students will learn how to manipulate DNA, isolate and characterize chemicals and bioactive compounds, culture bacteria and cell lines and sequence whole genomes. The School has recently established a new state-of-the-art genomics laboratory, which has two of the latest bench-top DNA sequencers for both research and teaching. The School also makes use of Malaysia's greatest asset – its out-door laboratories, from tropical rain forests to coral reefs.



## Yanita Ekayanti

### Exchange student to Purdue University, USA Bachelor of Science (Biotechnology)

"I would highly recommend doing exchange to the US because you get to know more about the country, more than what you would see on TV and more than what you would experience if you're just visiting the country for a few days. When we had a presentation for one of the units, most of the students were very confident and the atmosphere in the classroom was very different compared to what I have experienced before."

### English language requirements

All applicants must meet the University's minimum English language requirements. When an applicant has achieved more than one of the English language requirements over a period of time, only the most recent demonstration of English proficiency will be considered. You can meet these requirements in one of the following ways:

- You have achieved a satisfactory level of performance in an English subject at Year 12 or an equivalent level.
  - You have studied at an institution where English is the language of instruction and assessment for the entire institution and have satisfactorily completed the equivalent of one full-time year of either:
    - A university undergraduate award program, or
    - A TAFE or VET diploma program, or
    - A program that has been assessed as being taught at an equivalent level to Monash University undergraduate study
- Documentary evidence in the form of a letter or transcript is required from the institution at which the study was undertaken.
- You have completed British GCE O Level and obtained a grade 'C' or better in English.
  - You have completed British GCE A Level and obtained a grade 'C' or better in General Paper (A/S Level).
- You have completed the University of Cambridge GCE O Level 1119 English language with a grade 'C' or better (a validity period of three years from the date of exam taken applies), and have subsequently completed A Level.
  - You have undertaken an English language proficiency test within 24 months prior to your study commencement date and have achieved the following results:
    - All of your secondary schooling was in English and you have successfully completed at least two university-level subjects in an institution where English is the language of instruction and assessment. The university subjects must be 'English-rich' and judged by an appropriate test and proficiency in the English language by the managing Monash faculty of the course applied for.
    - IELTS (International English Language Testing System – academic) minimum test score of 6.5 overall with at least 6.0 in each individual band.
    - TOEFL (American Test of English as a Foreign Language) minimum test score of 550 with a Test of Written English (TWE) score of at least 4.5 or a minimum overall test score of 79 in the internet-based TOEFL with a minimum scores as follows: 21 in writing, 18 in speaking, 13 in reading and 12 in listening.

- You have successfully completed the Monash English Bridging (MEB), or equivalent programs, at the appropriate level.
  - Some courses have higher English language requirements. For more information refer to the School-specific undergraduate entry requirements pages.

For more information on English language requirements, visit:

[www.adm.monash.edu/admissions/undergrad/entry-requirements/english-requirements.html](http://www.adm.monash.edu/admissions/undergrad/entry-requirements/english-requirements.html) or [www.monash.edu.my](http://www.monash.edu.my) (For undergraduate students)

[www.adm.monash.edu/admissions/postgrad/pg-english-requirements.html](http://www.adm.monash.edu/admissions/postgrad/pg-english-requirements.html) (For postgraduate students)

### Monash English Bridging

The Malaysia campus also offers the Monash English Bridging (MEB) to those who need assistance in English. The Course focuses on academic skills preparation for the reading, writing, speaking and listening, note-taking and research that students will be undertaking within their Monash courses.

For more information, visit:  
[www.monash.edu.my/ELBP](http://www.monash.edu.my/ELBP)

### Higher Degree by Research

If you are interested in a research degree, do contact the research office for further details.

School Research Office

Email: [musc.scienceinquiries.res@monash.edu](mailto:musc.scienceinquiries.res@monash.edu)



(Formerly known as Monash University Sunway Campus Malaysia)  
Monash University Malaysia is jointly owned by the Jeffrey Cheah Foundation and Monash University

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**Disclaimer:** Please note that not all degrees, courses, majors and/or units ("Courses") offered at the Malaysia campus are offered at any of the other Monash University campuses. Students should always check with the relevant School advisers when planning Courses and making study plans. The inclusion in a publication of details of a Course and the acceptance into a Course in no way creates an obligation on the part of the University to teach it in any given year, or to teach it in the manner described. The University reserves the right to cancel, discontinue or vary Courses at any time without notice. An intercampus exchange or transfer may result in a longer time for degree completion due to variations of Course offering and the semester of the Course offering at each campus. Exchange and transfer arrangements to other Monash University campuses are subject to eligibility criteria, approval and may be subject to quotas. The tuition and other fees, if listed in this publication are only applicable to Courses commencing in 2014.

Students are advised to check [www.monash.edu.my](http://www.monash.edu.my) for the fees and costs which may be incurred. All fees are subject to an annual revision.

September 2013

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KA11248, F2-K045, R/310/6/0005, R/721/6/0020, F2-K004, KA11539,  
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