Welcome to Sunway University

With a proud tradition of academic excellence, a fine reputation and an uncompromising commitment to the nation it serves, Sunway University has time and again proven to be a leader in the private higher education sector. We welcome you to view our 2016 edition of the prospectus complete with more offerings of exceptional academic and industry-driven programmes designed to give you an edge in your chosen career path.

You are about to embark on one of the most important journeys of your life. Your ideal university experience should include opportunities to fulfil your potential academically and socially.
Chancellor’s Greeting

My greetings to you!

Sunway University is recognised for producing individuals equipped with both academic credentials and a sound understanding of the world around them. Our major objective is to mould individuals who will contribute to global progress in every field.

With our programmes specifically designed for a broad range of students, we are dedicated to becoming a world-class university with superior tutorship and up-to-date facilities in a campus environment. This is complemented by our pioneering efforts of more than two and a half decades in partnering with eminent international universities. In recent years, we have collaborated with Harvard University, University of Oxford and Gonville & Caius College of the University of Cambridge in creating intellectually invigorating and lifelong learning platforms for the nation. Also, we have constantly sought the advice of prestigious employers in developing our programmes. This unwavering focus on quality and applicable knowledge has been rewarded by the excellent academic results achieved by our students by their demonstrated employability. I am pleased to share with you that Sunway University is ranked Asia’s No. 1 in graduate employability in the Student Barometer Survey Entry Wave 2014 undertaken by i-graduate.

I would like to warmly welcome you to our community and I sincerely hope that you will have a wonderful experience with us!

Tan Sri Dato’ Sri Dr. Jeffrey Cheah, AO
Chancellor

“Our commitment to excellence in education stems from the firm belief that education provides the foundation for an accomplished nation.”
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Welcome to Sunway University's prospectus. This is your definitive guide to everything on offer in our remarkable university. Here you will find information about all of our career focused courses as well as about our facilities and unique location in the heart of Sunway Resort City.

Vice-Chancellor’s Introduction

I would like all prospective students to consider very carefully what makes Sunway University a worthy choice of university in which to spend some of the most critical years of your lives. Sunway University is firstly a high quality institution as confirmed by our “excellent” rating in three successive national quality assessment exercises (SETARA) conducted by the Malaysian Qualifications Agency. As further testimony to our academic excellence, we work in collaboration with some of the finest institutions in the World. For example, for many of our degree courses we also offer a dual award from Lancaster University, which is one of the top ten institutions in the UK and in the top 1% of universities worldwide. This means graduates will get two degrees and two certificates, one from Sunway and one from a leading international institution. In the field of hospitality we partner with the world renowned culinary organisation “Le Cordon Bleu” which also offers its professional certificates to our students alongside the Sunway qualification. Whatever your field of study, here at Sunway we want to give you something extra. Not only are we excellent academically but also we have a brand new state-of-the-art campus building, just opened in 2015. This is full of sophistication, style and advanced facilities. To top it all off, we are located in the exciting Sunway Resort City, with a host of social and recreational amenities connected to our campus via the tree top canopy walkway. There are many good universities in Malaysia. I happen to think our university is not just good, but really very special. I hope you will think the same way.

Professor Graeme Wilkinson,
DPhil (Oxford), FBCS, FRSA
Vice-Chancellor

“Your university education is the bedrock of your career. Choose your university wisely - make sure of the quality and reputation.”
Choosing Sunway University
- The Key Facts

“Sunway University has achieved more than the required benchmark, having been endorsed by means of stringent rating systems. Recognition and collaboration as a partner with world-leading universities adds to the respect shown for our top degree programmes.”

Sunway Resort City
Study and live in a safe university town where user-friendly pedestrian walkways are thoughtfully connected to budget eateries, shopping and sports facilities, medical and financial services; as well as public transportation to Kuala Lumpur city.

Top Quality Programmes
The courses at Sunway University adhere to the most stringent regulations. Our qualifications are recognised throughout the world, collaborating with top ranking international universities adds to the respect shown to our degree programmes.

Industry-Ready Graduates
To give students an edge, all programmes come with an internship component that helps open doors for Sunway graduates to successfully bridge the gap from university to industry.

Over 90 Countries Worldwide
Being part of a global community from over 90 countries, you will find studying at Sunway University an eye-opening experience! Where you can explore new and interesting cultures, while merging in a union of learning and exchange of new ideas.

Prestigious International Partnerships
Sunway University’s programmes have attained accreditation and are compliant with Malaysia’s regulatory and quality systems, SETARA ‘13 and D-SETARA ‘12. All our courses are registered and adhere to high government and compliance standards.

Sunway University has placed itself on par with world-class standards by achieving the Highest Distinction of Five Stars in the 2015 QS Stars University Ratings for:
• Teaching • Employability • Facilities

These ratings solidify our commitment to excellence; affirming our core strengths of top quality academic staff; distinction in teaching and research; employability through grooming highly-skilled graduates; as well as facilities and infrastructure that are conducive for learning within an outstanding campus environment.

Hallmark of Excellence
Lancaster University & Le Cordon Bleu

Sunway University has achieved more than the required benchmark, having been endorsed by means of stringent rating systems. Recognition and collaboration as a partner with world-leading universities adds to the respect shown for our top degree programmes.”
Unparalleled Location

“Students can immerse themselves in a seamlessly integrated campus lifestyle that is truly safe and friendly. You will be at the centre of a vibrant and integrated university town, cohesively connected to residential and social spaces by user-friendly pedestrian walkways and public transportation. This will make you feel right at home.”

Strategically located in the modern, well-planned township of Sunway Resort City, the University campus is conveniently located and has a real community spirit. Sunway Resort City has been designed with excellent facilities ranging from family-friendly attractions such as the hugely popular theme parks, shopping malls, cinemas and restaurants to amenities such as medical centres and banks. Conveniently linked to public transportation, parents and students will have easy access to major business districts in Petaling Jaya and Kuala Lumpur and to tourist attractions. It only takes 28 minutes by KLIA Express Train from Sentral Station to Kuala Lumpur International Airport. With the newly opened Bus Rapid Transit System (BRT), the 1st of its kind in Malaysia, students can easily travel intercity as well, as this system connects to the major train and LRT system.

We also understand how important it is for students to secure comfortable, affordable and conveniently located accommodation that is suitable for both study priorities and everyday life. At Sunway University, we offer various types of excellent on-campus accommodation that are complete with 24-hour security comprising Sunway’s own auxiliary police and trained security guards.
From humble beginnings, the Group started out as a tin-mining company established in 1974, to become one of Malaysia’s most formidable property-construction groups, with a multitude of established businesses in more than 40 locations worldwide.


The Group’s flagship development, which has garnered global recognition, is the 800 acre Sunway Resort City that is conveniently located a mere 20 minutes from Malaysia’s capital city of Kuala Lumpur. Over seven million square feet of world-class facilities attracts 40 million visitors every year. Sunway Resort City comprises more than 7,000 residential, commercial and light industrial units.

Drawing on 25 years of the Group’s involvement in educational innovation and excellence, Sunway University now attracts talented and inspiring people from all over the world to study, work and research. Today, Sunway Education Group provides academic excellence and superb facilities to over 17,000 students from more than 90 countries.
18 March 2010 marked a significant milestone in Sunway’s legacy of giving. The Sunway Education Trust Fund that was set up in 1997 officially became the Jeffrey Cheah Foundation, and in doing so crystallised Tan Sri Jeffrey Cheah’s vision and aspirations into a timeless commitment to benefit future generations to come.

The formation of the not-for-profit Jeffrey Cheah Foundation meant that the ownership and equity rights to the Sunway Education Group’s twelve learning institutions, valued at more than RM720 million, were officially transferred to the Foundation whose fundamental philosophy is giving back to society through education. To date, the Sunway Education Trust Fund and the Jeffrey Cheah Foundation have disbursed in excess of RM210 million in scholarships. Through the Trust Fund or the Foundation, operating surpluses are ploughed back into the institutions or disbursed as scholarships and research grants, ensuring that sustainable, quality education is a priority.

Governed by a distinguished Board of Trustees, the Foundation aims to safeguard the institutions in perpetuity by ensuring that the assets and operating surpluses are used to continue the cause of providing and sustaining quality education for present and future generations of students.

The Jeffrey Cheah Foundation was officially launched on 18 March 2010 by the Prime Minister of Malaysia, Dato’ Sri Mohd Najib bin Tun Haji Abdul Razak Dato’ Sri Haji, in the presence of its Royal Patron, H.R.H. Sultan Sharafuddin Idris Shah Alhaj ibni Almarhum Sultan Salahuddin Abdul Aziz Shah Alhaj, The Sultan of Selangor.

For more information, please visit: jeffreycheahfoundation.org.my
Lancaster @ Sunway

An Educational Partnership for World-Class Degrees
Sunway University has a very strong strategic partnership with Lancaster University in the UK, which means that many of our degree programmes lead to dual awards with certificates awarded by both universities. Lancaster University was established in the UK by Royal Charter in 1964, and enjoys a world-class reputation for its excellence in teaching, scholarship and research. Lancaster is ranked consistently among the highest quality institutions in the UK featuring in the top 10 in all of the major UK league tables. It is also ranked in the top 1% of universities worldwide. It is a member of the prestigious N8 Group, which consists of the eight most research-intensive universities in northern England. Collaboration with an international partner of this prestige is a very special feature of Sunway. For graduates to obtain both a Sunway certificate and a certificate from a top quality British institution is a very unique advantage of studying at Sunway University.

Lancaster Validation – How It Works
Under the strategic partnership between the two universities, Lancaster validates most of Sunway’s degrees. This means that Lancaster regards such degrees offered at Sunway as equivalent to its own and issues its own degrees as well to successful graduates. Having successfully completed the programme at Sunway and met the agreed criteria, graduates will therefore receive:

- A certificate from Sunway University and a certificate from Lancaster University – each institution will issue its own degree certificate
- A joint transcript with marks from Sunway University and Lancaster University

Le Cordon Bleu @ Sunway

International Excellence in Hospitality Education
Le Cordon Bleu is one of the most highly respected organisations in the world devoted to the culinary arts and hospitality. Founded in Paris 120 years ago, it has a prestigious history and is renowned as arguably the most distinguished culinary arts school in the world. It is an organisation, which stands for expertise, innovation, tradition and refinement in the culinary arts and for world-class excellence in hospitality education.

Certification by Le Cordon Bleu
Sunway’s partnership with Le Cordon Bleu means that programmes in the fields of the culinary arts and hospitality management are certified as meeting the very highest standards, as laid down by Le Cordon Bleu. In practice, this means that graduates from certified programmes receive a degree or diploma award from Sunway University together with a parchment from Le Cordon Bleu confirming that the graduate has completed a programme certified by Le Cordon Bleu as meeting its standards. Graduates therefore receive both academic recognition and industry recognition in the certificates that they receive. This very special arrangement gives Sunway graduates the edge in the highly competitive international hospitality industry. This is another example of Sunway’s excellence.

Lancaster University

is ranked in the

TOP 1%
of universities in the world &
consistently ranked highly in both

INTERNATIONAL &
UK HIGHER EDUCATION
league tables.
The ISO 9001:2008 certified Library is one of the largest libraries for private educational institutions in Malaysia. Equipped with technology for the 21st century, our library is linked worldwide, providing easy access to international databases and thousands of e-journals.

Its spacious 72,000 square feet of floor space provides a variety of learning spaces including individual and collaborative learning, Viewing Zone, Group Project Pods, Training Rooms, Conference Room, Instructional Lab, Drink and Phone Area, and IT facilities. Users may study in the Extended Hour Study Area after the Library closes.

Our library is ever growing with a huge variety of books, e-journals, online e-databases, audio visual and other collections to support teaching, learning and research efforts of the academic community at Sunway University and Sunway College KL.

Quick Facts
- State-of-the-art library, with latest technology, including RFID and the SirsiDynix integrated library system
- A Discovery Service (THOL1Search) to search across the catalogue, e-resources and Internet resources at one go
- Excellent collection comprising over 138,000 books, 118 e-databases, 58,000 e-journals, 122,000 e-books, and 8,000 audiovisual materials
- Over 1,100 seats
- Wi-fi access, plus 115 wired computers
- Research support for staff and students, including information skills workshops, Help Desk and orientation sessions
- Assistance in academic writing through the Academic Language Learning Service
- Online access to library’s e-resources using PCs and mobile devices from anywhere
- Over RM2 million spent for library materials annually
- 37 library staff, with 15 professional librarians
- Reciprocal borrowing privileges and access to electronic resources from Monash University Malaysia Library
- Access to electronic resources from Lancaster University for students following programmes validated by Lancaster University

“ The Harvard Collection was established in March 2011 with a grant of RM200,000 from the Harvard Club of Malaysia Foundation and RM50,000 from the Yayasan Program pertukaran Fellowship Perdana Mentari Malaysia. It currently has over 2,300 books comprising publications from Harvard University, its faculty, students and illustrious alumni. ”
Jeffrey Cheah Distinguished Speakers Series

“Jeffrey Cheah Distinguished Speakers Series (JCDSS) gives the student community and the public an opportunity to listen to outstanding experts – Nobel Prize winners and world-renowned academics – speak on variety of issues, providing a platform for intellectual discourse and lifelong learning. Tan Sri Dato Seri Dr. Jeffrey Cheah, AO, Founder and Chancellor of Sunway University, is passionate about providing quality education and seeks various methods to empower the community through education. This is one of the many activities that Sunway University has embarked on to further boost its social responsibility efforts in education.”

All lectures in the series are open to the public with no admission fee. This is a great occasion for you to meet, listen and learn from some of the world’s greatest academics. Amongst those who have spoken at the JCDSS are:

- Sir Richard Evans
  Regius Professor of History and President, Wolfson College
  University of Cambridge
- Professor Dr. Igor J. Korallnik
  Professor of Neurology
  Harvard Medical School
  Chief of the Division of Neuroimmunology and Director of the HIV/Neurology Centre, Beth Israel Deaconess Medical Centre, Boston, Massachusetts
- Professor Peter C. Doherty
  Laureate Professor, Nobel Prize Winner, The University of Melbourne
- Barry J. Marshall, AC
  Laureate Professor, Nobel Prize Winner, University of Western Australia
- Professor Wang Gungwu, CBE
  Chairman, East Asian Institute and University Professor, National University of Singapore
- Dr. Pamela Hartigan
  Director, Skoll Centre for Social Entrepreneurship, Said Business School, Oxford University
- Sir Roy Calne
  Professor of Surgery, Cambridge University
- Yang Arif Dato’ Selvendhranathan Thilagarajah
  Retired Judge, Court of Appeal
- Professor Stephen Dinham
  Foundation Chair of Teacher Education and Director of Learning and Teaching, The University of Melbourne
- Rt. Hon. Jim Bolger
  Chancellor, University of Waikato, New Zealand
- Professor Barry Eichengreen
  Professor of Economics and Professor of Political Science, University of California
  Research Associate of National Bureau of Economic Research (Cambridge, Massachusetts) and Research Fellow of the Centre for Economic Policy Research (London, England)
- Professor Jeffrey Sachs
  Professor of Economics and Professor of Health Policy and Management, Columbia University
  Special Advisor to the Secretary General of the United Nations
- Professor Nick Rawlins
  Pro-Vice-Chancellor for Development and External Affairs
  Professor of Behavioural Neuroscience, University of Oxford
- Professor Jeffrey Sachs
  Professor of Economics and Professor of Health Policy and Management, Columbia University
  Special Advisor to the Secretary General of the United Nations
- The Honourable Dr. Muhamad Chatib Basri
  Minister of Finance
  Republic of Indonesia
- Professor Barry Eichengreen
  Professor of Economics and Professor of Political Science, University of California
  Research Associate of National Bureau of Economic Research (Cambridge, Massachusetts) and Research Fellow of the Centre for Economic Policy Research (London, England)
Beyond the commitment to studies and on-campus activities, Sunway University is constantly abuzz with social activities and vibrancy! Students from over 90 countries — live, learn and play together — merging in a cultural potpourri of ideas and friendship.

Students coming from almost every corner of the world are drawn to study at Sunway because of the high quality of our programmes, our excellent academic partnerships and our outstanding and safe resort location. The campus is purpose-built with state-of-the-art facilities, making it conducive to study, research and work.

Friendly and helpful staff as well as numerous clubs and societies help to cater to the physical, intellectual and emotional aspects of students, all coming together to make their student experience enjoyable and memorable.
Industry-Ready Graduates

To help graduates transit successfully into the workforce, Sunway University combines a well-rounded academic experience and learning, both inside and outside the classroom, with the goal of using these experiences to prepare graduates for a career.

Also, through PRePARE — our career support services team — students receive comprehensive guidance on how to develop a clear career pathway towards future prospects as they complete their degree.

PRePARE offers complete career support through updated resources and year round activities so our students can move forward with confidence. Students are welcome to drop in anytime for a chat with our career specialists.

“Over 500 multinational and leading local organisations employ Sunway graduates and interns.”

Examples of companies that offered internships or employed our graduates recently:

- Accenture
- Alliance Bank
- AMD
- AT&T
- BASF
- Baxter Healthcare
- Boston Consulting Group
- Canon Marketing
- Cerebus
- Citibank
- Dell Asia Pacific
- Deloitte KassimChan
- Deutsche Bank Malaysia
- ECM Libra Financial Group
- Ernst & Young
- EY
- Frost & Sullivan
- General Electric International Inc
- GlaxoSmithKline Malaysia
- Goodearth & Perth Ambassador Hotels
- Google
- Grand Intercontinental Seoul Parnas
- Groupon Malaysia
- Hewlett-Packard Multimedia Sdn Bhd
- Hitachi Data Systems
- HSBC Bank Malaysia
- IBM Malaysia Sdn Bhd
- Jotun Paints
- KPMG Services Pte Ltd
- L’Oréal Malaysia
- Leo Burnett
- McKinsey & Company
- Nestlé
- Ogilvy & Mather
- Patonas
- Pfizer Malaysia Sdn Bhd
- PricewaterhouseCoopers
- Procter & Gamble (Malaysia)
- Royal Selangor
- Samsung Malaysia Electronics (SME) Sdn Bhd
- SAS Institute Sdn Bhd
- Schlumberger
- Siemens
- Standard Chartered Bank
- Sunway Group
- Synovate
- Tesco
- The Moore Show, UK
- The Nielsen Company
- Unilever (Malaysia) Holdings
- Volvo
- Western Digital (M) Sdn Bhd
- YTL Corporation

Nicholas Goh
Relationship Manager – Premier Banking, OCBC Bank (M) Berhad
BSc (Hons) in Accounting & Finance

Choong Kar Wai
Co-founder and Director of Société Family: CoffeeSociété, Garage 51, Underground Société and Procaffeinating
BSc (Hons) Business Management

Jung Chul Soon
Director of Revenue Management, Thistle Hotels & Resorts
Diploma in Hospitality & Tourism Management

Tan Ce Ding
Director of short films, television & web commercials
Diploma in Performing Arts

Jeric Yuen
Developer at SAS (a subsidiary of the Publicis Group), UK
MSc E-Business and Innovation, Lancaster University
BSc (Hons) Information Systems, Sunway University

Foong Suet Ling
Senior Projects Specialist, Leaderonomics
BSc (Hons) Psychology

“Over 500 multinational and leading local organisations employ Sunway graduates and interns.”
Sports and Social Activities

Clubs and Societies
Sunway University provides an exciting selection of clubs and societies. Students can enjoy a rich and varied social calendar by participating in the many events and activities that are held throughout the year. It’s all about trying new things and meeting new friends. There is an enormous range of fun and interesting activities involving games and hobbies, such as the latest trends – Anime and Cosplay. Through it all, they will also have unique opportunities to participate actively in many organisational and leadership roles. The more articulate and confident students become socially, the more prepared they are when it’s time to head into the corporate world.

Sports and Recreation
There are plenty of sporting opportunities for students to keep healthy and expand their social circle. With a diverse range of sports and recreation programmes, the clubs deliver fun, friendship, fitness and university spirit – all important facets of the Sunway Student Experience.

Ensemble and Choir
Sunway University Ensemble was founded in 2008 by a small group of students and now has many members showcasing the talents of string players, woodwind players, pianists, and percussionists. By joining the Ensemble, students will have the opportunity to perform and be exposed to professional orchestras such as the Malaysian Philharmonic Youth Orchestra, Camerata Musicales Kuala Lumpur, Selangor Philharmonic Orchestra, and many more.

Sunway University Choir was established by a group of passionate singers in 2010 and has since expanded over 50 active members. The choir aims to provide a platform for singers and choral enthusiasts to practise, improve and perform. It has performed for events such as recruitment week, Sunway University’s graduation ceremonies and Sunway Group’s 25th Anniversary celebration.

Get Active!
We also believe in rewarding those who excel in sports and music through scholarships. Refer to section on Scholarships and Financial Aid.

Sports and Social Activities

1. Sunway University Ensemble performed with International Ensemble of Perak Society of Performing Arts, captivating the audience with their mesmerising musical pieces in the ‘Mozart on Silk Road’ charity recital.
2. Joshua Lim Song Wee (Business Studies), Wan Nadzmi Fikri Bin Mohd Faisal (American Degree Transfer Programme), Cheah Yung Ren (Foundation in Arts) and Tyron Yap (Accounting & Finance) strike gold in the Bowling Men’s Team MASISWA event in April 2015.
3. Sunway student Caroline Chan on her way to winning gold for Malaysia and breaking the ASEAN University Games record in the 50m backstroke event in Palembang, Indonesia in 2014.
4. Sunway student Tan Ing Yueh and Sunway alumna Farah Ann are part of the Malaysian Gymnastics Team taking home the gold medal in the 28th SEA Games Singapore 2015.
5. Chew Yiwei (third from left) of the ADTP programme jubilating over his win in the Aquatics — Men’s 10m Synchronised Platform (Gold) and Diving — Men’s 10m Platform (Silver) in the 28th SEA Games Singapore 2015.
In keeping with its vision of being a world-class university, Sunway Group has invested RM350 million in a brand new state-of-the-art university building. New students joining the university from 2015 onwards will have the privilege to study in a brand new and outstanding facility. The new campus building consists of a state-of-the-art 12-storey building with an amazing 880,000 sq ft of space, as well as subterranean car parking. It has outstanding learning facilities developed to meet the most demanding contemporary standards. The design is environmentally friendly as well as truly inspirational.

The new campus building is equipped with excellent facilities and infrastructure to support 21st century higher education, catering for a variety of learning methods from formal to informal. The vision is to create a building with intelligent spaces that will inspire and unleash the power of the inquiring mind.

Carefully integrated into the Sunway education site, the new campus building has easy access to all of the facilities of Sunway Resort City via our unique canopy walkway.

In addition, the campus also features Sun Gym, a fitness and health establishment that is integrated with Sunway University, sporting a diverse collection of some of the best exercise equipment Sunway has to offer.
“Sunway University offers a broad spectrum of high quality, innovative and industry-driven academic programmes from business, the sciences to the arts, serving the diverse interests of students. The University’s focus is to equip the next generation with academic ability, personal qualities and transferable skills for future development and employment. The University is proud of our students’ academic achievements. Our industry-ready graduates are our potential entrepreneurs and will be our future influential leaders.”
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Diploma in Business Administration

About the Programme

This programme provides the student with a broad knowledge and understanding of general business principles. It also aims at developing in the student managerial, administrative, and organisational skills necessary in securing careers in the increasingly dynamic business environment.

Programme Structure - Indicative Subjects

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Entry Requirements

**SPM / SPMV / O-Level:** Pass with minimum 3 credits (including a pass in English)

**UEC:** Pass with minimum 3 Grade Bs

**Other Qualifications:** Any other qualifications will be considered on a case-to-case basis.

**English Language Requirements:**

Sunway Intensive English Programme (IEP): Level 4

Cambridge English (First): 50 and above

Additional MOHE compulsory subjects

For Local students:

- Moral Education / Islamic Studies
- Community Project
- Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)

For International students:

- Malay Language for Communication 1
- Malaysian Studies 2
- Community Project

Intakes:
January, March & August

Duration:
2 years 4 months (full-time)

Career Prospects:

- Entrepreneur
- Business Manager
- Human Resources Manager
- Operations Manager
- Sales & Marketing Manager
- Support level staff in any business organisation

Graduates of the Diploma in Business Administration can choose to enter the workforce as soon as you have successfully completed your Diploma programme at Sunway or undertake further study at Sunway University to gain a degree qualification.
About the Programme

Our degree provides you with an in-depth understanding of how accounting and finance fits into the broader context of business and management. You will be equipped with the critical thinking and problem solving skills needed to succeed in today’s fast moving business world. Emphasis is on work-based learning by capable and competent teaching staff. Research-led teaching and holistic, all-rounded education complete the traits of a truly good course to pursue.

This programme is industry-relevant and recognised by renowned professional bodies. Graduates are highly sought after by top employers around the world.

Programme Structure - Indicative Subjects

**Year 1**
- Principles of Financial Accounting
- Introductory Economics
- Principles & Practice of Management
- Business Computing
- English for Business
- Business Statistics
- Principles of Marketing
- Principles of Business Finance
- Business Law
- Management Accounting
- Financial Management
- Malaysian Taxation System
- Financial Institutions & Markets

**Year 2**
- Financial Accounting
- Cost Accounting
- Principles of Auditing
- Company Law
- Communication Skills
- Investment Management
- International Financial Management
- Strategic Management

**Year 3**
- Corporate Reporting
- Business Ethics & Social Responsibilities
- Corporate Finance
- Leadership
- Internship

*Electives (choose any 3 in Year 3)*
- Advanced Taxation
- Advanced Management Accounting
- Operations Management
- Advanced Audit & Assurance
- Advanced Financial Accounting
- Entrepreneurship

*Additional MOHE compulsory General Studies subjects*

For Local students:  
- Islamic & Asian Civilisations
- Ethnic Relations
- Community Project
- Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)

For International students:
- Malay Language for Communication 2
- Malaysian Studies 3
- Community Project

Entry Requirements

**STPM:**
- Average B- or CGPA 2.67 (minimum 2 Principals)

**A-Level:**
- BC / CDD (minimum 14 points)

**Australian Matriculation:**
- ATAR 65

**Canadian Matriculation:**
- 65%

**MUFY:**
- 260 (65%)

**UCE:**
- Maximum 24 points from 5 subjects (all Grade Bs including Mathematics)

**IB:**
- Completed with minimum 26 points (excluding bonus points)

*Other Qualifications will be considered on a case-to-case basis*

**Mathematics Requirement:**

*SPM / O-Level:*
- Credit

Sunway University Diploma in Business Administration graduates may enroll into Year 2 of the BSc (Hons) in Accounting & Finance, subject to meeting entry requirements.

**English Language Requirements:**

- TOEFL: 550 (paper-based), 213 (computer-based), 80 (internet-based)
- IELTS: 6.0
- PTE Academic: 50 overall (minimum 46 in each skill)
- MUET: Band 4
- SPM English: B3 or B+
- UEC English: B4
- O-Level English (1119): Credit
- Sunway Intensive English Programme (IEP): Pass Level 4 with minimum 65%
- ESL / English: Satisfactory level in Pre-University programmes, where the medium of instruction is English
- Cambridge English (Advanced): Minimum 67

Recognition & Exemptions from Professional Bodies

- ACCA
- CPA Australia
- CAI Malaysia
- BPP
- MIMA

The BSc (Hons) in Accounting & Finance degree is validated by Lancaster University and upon the successful completion of the programme, graduates are awarded two certificates; one from Sunway University and another from Lancaster University.

Intakes:
- January, March & August

Duration:
- 3 Years (full-time)

Career Prospects:
- Chief Financial Officer
- Investment Banker
- Commercial Banker
- Financial Controller
- Internal & External Auditor
- Management Consultant
- Tax Consultant
- Finance Analyst
- Fund Manager
- Financial Planner
- Corporate Treasurer

Degree - Master

Graduates of the BSc (Hons) in Accounting and Finance can choose to enter the workforce after completion of the degree or undertake further postgraduate studies at Sunway.
About the Programme

The BSc (Hons) Business Management programme provides students with an overall business-related knowledge, plus the skills and competencies to work for organisations or establish their own business. The programme encourages students to explore business in the context of operation, management and evaluating business information. Students will use the tools and techniques of management to analyse, evaluate and make informed decisions.

This programme is highly valued and the content covers many areas of managing people, processes, change and finances within various business environments. Graduates in this programme are highly sought after by employers in Malaysia as well as overseas.

Programme Structure - Indicative Subjects

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accounting for Decision Making</td>
<td>Managerial Economics</td>
<td>Business Research Design</td>
</tr>
<tr>
<td>Introductory Economics</td>
<td>Marketing Management</td>
<td>Business Research Execution</td>
</tr>
<tr>
<td>Principles &amp; Practice of Management</td>
<td>Scientific Ideas &amp; Innovation</td>
<td>Business Ethics &amp; Social Responsibilities</td>
</tr>
<tr>
<td>Business Computing</td>
<td>International Business</td>
<td>Entrepreneurship</td>
</tr>
<tr>
<td>Principles of Marketing</td>
<td>Communication Skills</td>
<td>Leadership</td>
</tr>
<tr>
<td>English for Business</td>
<td>Business Ethics &amp; Social Responsibilities</td>
<td>Internship</td>
</tr>
<tr>
<td>Business Statistics</td>
<td>Strategic Management</td>
<td>Electives (choose any 2 in Year 3)</td>
</tr>
<tr>
<td>Principles of Business Finance</td>
<td>Managing Change</td>
<td>E-Commerce</td>
</tr>
<tr>
<td>Business Law</td>
<td></td>
<td>Financial Management</td>
</tr>
<tr>
<td>Operations Management</td>
<td></td>
<td>Project Management</td>
</tr>
<tr>
<td>Company Law</td>
<td></td>
<td>Product Development &amp; Commercialisation</td>
</tr>
</tbody>
</table>
| Human Resource Management | | Note: Elective subjects offered are based on availability.

Additional MOHE compulsory General Studies subjects

For Local students:
- Islamic & Asian Civilisations
- Ethnic Relations
- Community Project
- Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)

For International students:
- Malay Language for Communication 2
- Malaysian Studies 3
- Community Project

Degree ▸ Master

Graduates of the BSc (Hons) Business Management can choose to enter the workforce after completion of the degree or undertake further postgraduate studies at Sunway.

Entry Requirements

<table>
<thead>
<tr>
<th>STPM:</th>
<th>Average C+ or CGPA 2.33 (minimum 2 Principals)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-Level:</td>
<td>CC / CDE (minimum 12 points)</td>
</tr>
<tr>
<td>Canadian Matriculation:</td>
<td>ATAR 60</td>
</tr>
<tr>
<td>MUFY:</td>
<td>240 (60%)</td>
</tr>
<tr>
<td>Sunway Foundation in Arts:</td>
<td>50%</td>
</tr>
<tr>
<td>Sunway Foundation in Science and Technology:</td>
<td>50%</td>
</tr>
<tr>
<td>UEC:</td>
<td>Maximum 26 points from 5 subjects (all Grade Bs)</td>
</tr>
<tr>
<td>IB:</td>
<td>Completed with minimum 25 points (excluding bonus points)</td>
</tr>
<tr>
<td>Other Qualifications:</td>
<td>Any other qualifications will be considered on a case-to-case basis</td>
</tr>
</tbody>
</table>

English Language Requirements:

- TOEFL: 550 (paper-based), 213 (computer-based), 80 (internet-based)
- IELTS: 6.0
- PTE Academic: 50 overall (minimum 46 in each skill)
- MUET: Band 4
- SPM English: B3 or B+
- UEC English: B4
- O-Level English (1119): Credit
- Sunway Intensive English Programme (IEP): Pass Level 4 with minimum 65%
- ESL / English: Satisfactory level in Pre-University programmes, where the medium of instruction is English
- Cambridge English (Advanced): Minimum 67

Articulation Pathway with University of Canterbury, New Zealand

BSc (Hons) Business Management students have the option of transferring to University of Canterbury upon the successful completion of Year 1 at Sunway University (subject to meeting entry requirements).
About the Programme

This programme is a general business degree catered for those who wish to join the business profession with a particular emphasis on understanding customers and their preferences. Using real and simulated business scenarios, you will be exposed to the challenges and decision-making situations faced by businesses. You will also be equipped with strong theoretical knowledge, analytical and critical thinking skills to respond to the demands of a global economy.

Through this programme, you will explore the practical, analytical and strategic planning skills required to create value for both businesses and the customer. This programme also incorporates an internship experience to prepare you for real life work experiences.

Programme Structure - Indicative Subjects

**Year 1**
- Accounting for Decision Making
- Introductory Economics
- Principles & Practice of Management
- English for Business
- Business Computing

**Year 2**
- Consumer Behaviour
- Marketing Management
- Human Resource Management
- Research Methods
- Communication Skills

**Year 3**
- Business Research Design
- Entrepreneurship
- Leadership

**Electives (choose any 3 in Year 3)**
- Product Development & Commercialisation
- Financial Management
- E-Commerce

**Additional MOHE compulsory General Studies subjects**
- For Local students: Islamic & Asian Civilisations
- Ethnic Relations
- Community Project
- Malay Language for Communication A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)

For International students:
- Malay Language for Communication 2
- Malaysian Studies 3
- Community Project

Entry Requirements

**STPM:**
- Average C+ or CGPA 2.33
- (minimum 2 Principals)

**A-Level:**
- CC / CDE (minimum 12 points)
- ATAR 60
- 60% (60)
- 50% (50)
- 50%
- Maximum 26 points from 5 subjects
- 50% (all Grade B+)

**UEC:**
- Completed with minimum 25 points (excluding bonus points)
- Any other qualifications will be considered on a case-to-case basis

Sunway University Diploma in Business Administration graduates may enrol into Year 2 of the BSc (Hons) Business Studies, subject to meeting entry requirements.

**English Language Requirements:**

**TOEFL:**
- 550 (paper-based), 213 (computer-based), 80 (internet-based)

**IELTS:**
- 6.0
- 50 overall (minimum 46 in each skill)

**PTE Academic:**
- Band 4

**MUET:**
- B3 or B+

**UEC English:**
- B4

**O-Level English (1119):**
- Pass Level 4 with minimum 65%

**SUNWAY INTENSIVE ENGLISH PROGRAMME (SIP):**
- Pass Level 4 with minimum 65%

**Cambridge English (Advanced):**
- Minimum 67
About the Programme

This specialised degree is a dynamic programme encompassing the multifaceted components of marketing. Central to the programme design is a focus on understanding consumer behaviour as a driver of product design, distribution, communication, and pricing strategy. Through the study of specialised marketing fields such as branding, services, relationship and digital marketing, students will learn how to create value for both the firm and their customers.

Our unique course delivery techniques combine active classroom learning with talks from Marketing Managers from the industry, a simulated business challenge, and industry field trips. These will equip you with industry insights, critical and analytical skills, and the decision-making capabilities to solve real-world marketing issues.

With the emphasis on innovation and creativity, this programme grooms marketing champions who have the potential to excel in the industry.

Programme Structure - Indicative Subjects

### Year 1
- Accounting for Decision Making
- Introductory Economics
- Principles & Practice of Management
- Principles of Marketing

### Year 2
- Consumer Behaviour
- Marketing Management
- Marketing Channels
- Marketing Research

Electives (choose any 1 in Year 2)
- Professional Sales Management
- Brand Management

### Year 3
- Business Research Design
- Business Research Execution
- International Marketing
- Strategic Marketing

Electives (choose any 2 in Year 3)
- Entrepreneurship
- Product Innovation & Commercialisation

Entry Requirements

#### STPM:
- Average C+ or CGPA 2.33 (minimum 2 Principals)

#### A-Level:
- CC / CDE (minimum 12 points)

#### Australian Matriculation:
- ATAR 60

#### Canadian Matriculation:
- 60%

#### MUFY:
- 240 (60%)

#### UEC:
- Maximum 26 points from 5 subjects (all Grade B+)

#### IB:
- Completed with minimum 25 points (excluding bonus points)

Other Qualifications will be considered on a case-to-case basis

Sunway University Diploma in Business Administration graduates may enroll into Year 2 of the BSc (Hons) Marketing, subject to meeting entry requirements.

English Language Requirements:

- TOEFL: 550 (paper-based), 213 (computer-based), 80 (internet-based)
- IELTS: 6.0
- PTE Academic: 67
- UEC English: B4
- SPM English: Credit

Additional MOHE compulsory General Studies subjects

For Local students:
- Islamic & Asian Civilisations
- Community Project
- Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)

For International students:
- Malay Language for Communication 2
- Malaysian Studies 3
- Community Project

Intakes: January, March & August

Career Prospects:
- Chief Executive Officer
- Chief Marketing Officer
- Advertising & Promotions Specialist
- Product Manager / Advisor
- Brand Manager / Advisor
- Marketing Consultant Professional
- Management Consultant Professional
- Retail Expert
- Customer Relationship Associate / Manager
- Supply Chain Manager
- Key Accounts Specialist / Manager
- Consumer Research Analyst / Manager
- Producer

Degree ▸ Master

Graduates of the BSc (Hons) Marketing can choose to enter the workforce after completion of this degree or undertake further postgraduate studies at Sunway.

Sunway University Prospectus 2016

Validated by:

Lancaster University

046 - 047

The BSc (Hons) Marketing degree is validated by Lancaster University and upon the successful completion of the programme, graduates are awarded two certificates; one from Sunway University and another from Lancaster University.

Sunway University Diploma in Business Administration graduates may enroll into Year 2 of the BSc (Hons) Marketing, subject to meeting entry requirements.
About the Programme

BSc (Hons) in Actuarial Studies

BSc (Hons) in Actuarial Studies draws together a variety of subjects that involve applying mathematical and statistical techniques in the financial world. It is designed to pave the way for students wishing to enter a career as an actuary. Students will be prepared for professional exams that lead to recognised actuary status or specialist in the financial risk and insurance industries.

The Society of Actuaries (SOA), USA, Casualty Actuarial Society (CAS), USA, and Canadian Institute of Actuaries (CIA) conduct actuarial professional exams leading to professional designations such as Fellow of the Society of Actuaries (FSA), Chartered Enterprise Risk Analyst (CERA), Fellow of the Casualty Actuarial Society (FCAS), and Fellow of the Canadian Institute of Actuaries (FCIA).

Our programme also provides exemptions for 3 papers (VEE) from the professional bodies on condition that the student scores at least B- (or equivalent grade) in the designated subjects offered in the programme.

Programme Structure - Indicative Subjects

Year 1
- Principles of Financial Accounting
- Introductory Economics
- Programming Principles
- Calculus
- Linear Algebra & Applications

Year 2
- Financial Economics I
- Life Contingencies I
- Introduction to Statistics
- Financial Management
- Communication Skills

Year 3
- Financial Economics II
- Life Contingencies II
- Mathematical Methods
- Risk Theory

Electives (choose any 3 in Year 3)
- Simulation & Credibility Theory
- Survival Models
- Ratemaking & Loss Reserving for General Insurance
- Internship

Entry Requirements

STPM:
- Average C+ or CGPA 2.33 (minimum 2 Principals)

A-Level:
- CC / CDE (minimum 12 points)

Australian Matriculation:
- ATAR 60

Canadian Matriculation:
- 60%

MUFY:
- 240 (60%)

Sunway Foundation in Arts:
- 60%

Sunway Foundation in Science and Technology:
- 60%

UEC:
- Maximum 26 points from 5 subjects (all Grade Bs)

IB:
- Completed with minimum 25 points (excluding bonus points)

Other Qualifications:
- Any other qualifications will be considered on a case-to-case basis

English Language Requirements:
- TOEFL: 550 (paper-based), 213 (computer-based), 80 (internet-based)
- IELTS: 6.0
- PTE Academic: 50 overall (minimum 46 in each skill)
- SPM English: B3 or B+
- UEC English: B4
- Cambridge English (Advanced): Minimum 67

Articulation Option with University of Kent

Students have the option of transferring to the University of Kent to complete their degree in the UK under a 1+2 transfer scheme.

Professional Bodies
- Society of Actuaries (SOA), USA
- Casualty Actuarial Society (CAS), USA
- Canadian Institute of Actuaries (CIA)
**BSc (Hons) Financial Analysis**

**About the Programme**

The BSc (Hons) Financial Analysis degree has been designed to meet the increasing demand for quality skills and expertise in the financial services industry. Focusing on the quantitative aspects of finance, students will study equity, fixed-income and derivatives markets and will learn to apply mathematical and statistical knowledge to the fields of investment, risk management and the financial services industry in general.

This solid foundation allows students to either venture directly into a career in finance and investment or to pursue further studies/research in quantitative finance. Through this programme, students are prepared for the quantitative aspects of all three levels of the Chartered Financial Analysis (CFA) professional examinations. A CFA charter is the most recognised professional qualification in finance in the world and you will be primed towards achieving this prestigious credential.

**Programme Structure - Indicative Subjects**

**Year 1**
- Principles of Financial Accounting
- English for Business
- Linear Algebra & Applications
- Introduction to Probability
- Theory of Interest

**Year 2**
- Financial Economics I
- Principles of Business Finance
- Advanced Calculus
- Programming Principles

**Year 3**
- Portfolio Management for Institutional Investors
- Fixed Income Portfolio Management
- Business Ethics & Social Responsibilities
- Risk Management Applications of Derivatives

**Electives (choose any 4 in Year 3)**
- Time Series & Forecasting
- Regression Analysis
- Discrete Mathematics

**Entry Requirements**

**STPM:** Average C+ or CGPA 2.33 (minimum 2 Principals)

**A-Level:** CC / CDE (minimum 12 points)

**Australian Matriculation:** ATAR 60%

**Canadian Matriculation:** 60%

**MUFY:** 240 (60%)

**Sunway Foundation in Arts:** 60%

**Sunway Foundation in Science and Technology:** 60%

**UEC:** Maximum 26 points from 5 subjects (all Grade Bs)

**IB:** Completed with minimum 25 points (excluding bonus points)

**English Language Requirements:**

- TOEFL: 550 (paper-based), 213 (computer-based), 80 (internet-based)
- IELTS: 6.0
- PTE Academic: 50 overall (minimum 46 in each skill)
- MUET: Band 4
- SPM English: B3 or B+
- O-Level English (1119): Credit
- Sunway Intensive English Programme (IEP)
- ESL / English:

- **Cambridge English (Advanced):**
  - Minimum C1 (all grades)
  - Minimum 67

**Additional MOHE compulsory General Studies subjects**

**For Local students:**
- Islamic & Asian Civilisations
- Ethnic Relations
- Community Project
- Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)

**For International students:**
- Malay Language for Communication 2
- Malaysian Studies 3
- Community Project

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*Sunway University Prospectus 2016*
About the Programme

The BSc (Hons) Financial Economics programme focuses on providing you with an additional option to combine studies in the areas of financial mathematics and statistics with economics for a wider range of careers both within and outside the financial services industry. Students have more flexibility to move into diverse fields such as financial planning, macroeconomic and financial forecasting, trading, financial and economic research, risk & asset management, banking and finance.

To remain competitive in an increasingly complex financial ecosystem, this programme also incorporates the Certified Financial Planner (CFP), Registered Financial Planner (RFP) and Securities Commission Licensing Examination modules to prepare students for these certifications. Graduates will acquire highly sought-after skills to make insightful financial judgments without losing sight of the larger global economy.

Programme Structure - Indicative Subjects

**Year 1**
- Principles of Financial Accounting
- English for Business
- Linear Algebra & Applications
- Introduction to Probability
- Theory of Interest

**Year 2**
- Financial Economics I
- Introduction to Statistics
- Communication Skills
- Malaysian Taxation System
- Macroeconomics
- International Economics
- Business Ethics & Social Responsibilities

**Year 3**
- Discrete Mathematics
- Financial Planning
- Bonds with Embedded Options & Structured Securities
- Risk Management & Insurance
- Financial Mathematics
- Life Insurance & Takaful
- Financial Economics II
- Financial Institutions & Markets
- Regression Analysis
- Time Series & Forecasting

Additional MOHE compulsory General Studies subjects

For Local students:
- Islamic & Asian Civilisations
- Ethnic Relations
- Community Project

For International students:
- Malay Language for Communication
- Malaysian Studies

Electives (choose any 4 in Year 3)
- Discrete Mathematics
- Financial Planning
- Bonds with Embedded Options & Structured Securities
- Risk Management & Insurance
- Life Insurance & Takaful
- Financial Institutions & Markets

Entry Requirements

**STPM:**
- Average C+ or CGPA 2.33 (minimum 2 Principals)

**A-Level:**
- CC / CDE (minimum 12 points)

**Australian Matriculation:**
- ATAR 60%

**Canadian Matriculation:**
- 60%

**MUFY:**
- 60%

**Sunway Foundation in Arts:**
- Completed with minimum 25 points (excluding bonus points)

**Other Qualifications:**
- Any other qualifications will be considered on a case-to-case basis

English Language Requirements:

- TOEFL: 550 (paper-based), 213 (computer-based), 80 (internet-based)
- IELTS: 6.0
- PTE Academic: 50 overall (minimum 46 in each skill)
- MUET: Band 4
- SPM English: B4
- UEC English: B4
- O-Level English (1119): Credit
- Sunway Intensive English Programme (IEP): Pass Level 4 with minimum 65%
- Cambridge English (Advanced): 550 (computer-based), 213 (computer-based), 80 (internet-based)

Career Prospects:
- Chief Executive Officer
- Chief Financial Officer
- Financial Analyst / Planner
- Claims Analyst / Adjuster
- Broken Dealer
- Life / Property / Casualty underwriter
- Economics Analyst
- Compliance Auditor
- Pension Fund Administrator
- Statistician
- Economics Researcher
About the Programme

The MBA dual award programme is tailored for aspiring managers with the ambition to become strategic leaders within an increasingly complex organisational and business environment. If you decide to join this premier MBA programme, you will be acquiring not only a thorough knowledge of the latest management theories and tools, but will also be working on yourself – honing and building a set of skills you can use wherever you may find yourself. You will explore the leader within, emerging as a change agent within both the business world and beyond.

Global Recognition — The premier programme is offered in collaboration with Lancaster University Management School, with graduates receiving MBA certificates from both Sunway University and Lancaster University. Lancaster University is ranked in the top 1% of universities globally and has been delivering MBA programmes for many years. The Lancaster MBA programmes are triple accredited and globally recognised. Indeed, the Lancaster/MBA is amongst an exclusive group of UK based MBAs to remain in the Financial Times for over a decade.

Global Delivery — This programme is delivered in the purpose-built Graduate Centre utilising our unique Mindful Manager approach, designed to develop your cognitive and collaborative skills and your judgement and decision-making ability. Students have the flexibility of gaining credits by taking selected modules at other locations where Lancaster delivers an equivalent MBA programme.

Global Faculty — The faculty involved in designing and delivering this programme are amongst the best management consultants, educators and research scholars in the world. Outstanding, locally based global faculty complement a large contingent of UK based educators delivering the MBA dual award programme. The outstanding faculty support, coupled with the unique learning process delivers a very high completion rate among our students.

Programme Structure

Students need to complete level one modules before proceeding to level two. There are no other prerequisites, therefore delivering a high degree of flexibility.

Level one
- Perspectives on Managing & Organising
- Organisational Behaviour
- Managing Operations
- Marketing Management
- Business Economics
- Management Accounting
- Corporate Finance
- Strategic Management
- Managing Change
- Integrative Case Studies

Level two
- The Consultancy Challenge
- Research Methods
- Master Research Project

Entry Requirements

A Bachelor’s Degree with minimum CGPA 2.5 or equivalent.

English Language Requirements
Cambridge O-Levels with minimum grade C, or SPM B3 and above, or equivalent. It should be noted that most candidates who completed their undergraduate studies in Malaysia, where the medium of instruction is English, would have met the language requirements.

An entry essay or equivalent, professional / managerial work experience of 3-5 years.
Doctor of Philosophy (Business)

About the Programme

A Doctor of Philosophy (PhD) is the highest level of academic qualification one can achieve. Having a PhD sets you apart: not just as a mark of academic excellence, but it also shows that you have the ambition, motivation and perseverance needed to succeed in what is considered to be the toughest of intellectual challenges. The PhD (Business) programme at Sunway University Business School provides students with the opportunity to develop an exhaustive understanding of business at the leading edge of their selected discipline.

The university has a dedicated team of academicians to mentor you within your research journey. We have active researchers in the fields of Accounting, Actuarial Studies, Business Law, Economics, Finance, Management and Marketing. The topic of your PhD is for you to decide, so you can be sure that you will be committing yourself to something that you are passionate about. You may even pursue a topic or an issue in which you are currently undertaking research within your workplace, in which case your PhD can also be of direct relevance to your current employment.

Our PhD in Business provides you with opportunities to undertake extensive investigation on recent developments of knowledge occurred within your chosen business field and you are encouraged to develop new ideas or employ well thought-out methodologies to produce noteworthy theoretical and practical contributions. You will utilise the best-suit research design to explore and/or test informed ideas. The outcome of your research extends the frontiers of knowledge and you will disseminate the scholarly findings to peers and practitioners, through academic and professional networks, conferences/seminars and even publications.

You will be a part of an elite group of respected scholars, who actively promote scientific, technological, social and cultural progress whilst also shaping business, legal and societal boundaries. By the end of their study, PhD graduates develop expertise in their chosen field and are well-equipped with the necessary knowledge, skills and personal attributes to carry out independent research.

Programme Structure

Students pursuing the PhD (Business) programme shall undertake a systematic study on a particular research topic in-depth and your findings shall be submitted in the form of a thesis. The thesis must be defended in an oral examination, called a viva voce. In addition to the thesis component, students will be required to take one (1) audit subject, namely Research Methodology, to enhance their knowledge in research. Although the audit subject is not graded, students are expected to complete the module and benefit from the knowledge of experienced researchers. Candidates are also required to participate in academic activities, such as workshops, seminars, conferences and talks in various fields of study to enhance their mastery of knowledge.

Areas of Research

The Faculty has a dedicated team of academicians who will mentor and discuss possible research topics with you in the following areas of research interest(s), but not limited to:

- Actuarial Studies
- Islamic Banking & Finance
- Consumer Behaviour
- Marketing Management
- Corporate Governance
- Services Marketing
- Green Supply Chain Management
- Strategic Human Resource Management
- Industrial Relations
- Tourism & Hospitality
- International Trade & Economics

EntryRequirements

A Master’s degree or equivalent in business or other fields closely related to the intended research topic. Any other qualifications will be considered on a case-to-case basis.

English Language Requirements

Completed a Master’s degree, or equivalent in English.

Entry

Requirements
Computing and Information Systems

Diploma in Information Technology 060 · 061
BSc (Hons) in Computer Science 062 · 063
BSc (Hons) Information Systems 064 · 065
BSc (Hons) Information Technology 066 · 067
BSc (Hons) Information Technology (Computer Networking and Security) 068 · 069
MSc in Computer Science (By Research) 070 · 071
MSc in Information Systems 072 · 073
Doctor of Philosophy (Computing) 074 · 075
Diploma in Information Technology

About the Programme

Graduates from this programme will demonstrate extensive knowledge on computer networking and the practice of computer security. Students will be well-versed in the technical skills of prevention and investigation of computer hacking. This paves the way for graduates to have potentially lucrative global career opportunities in the field of computer and networking security, leading to careers in sectors that have a rapid demand for networking and cyber security experts such as the banking or financial industry, large private organisations, or the government.

Students will gain key exposure to computer and networking security-related practices in business and the industry through a 12-week industrial attachment.

Graduates will revolutionise the field of Information Security with a solid foundation leading to internationally recognised professional credentials awarded by EC-Council (IT Security Certification Body from USA):
• Ethical Hacking and Countermeasures (CEH)
• Computer Hacking Forensic Investigator (CHFI)

Programme Structure - Indicative Subjects

Year 1

- Database Fundamentals
- Basic Mathematics for Computing
- Concepts of Problem Solving
- Fundamentals of Information Systems
- Fundamentals of Data Communication & Networking
- Basic Communication Skills
- PC Technical Support
- Web Design
- Basic Programming Concepts
- System Analysis & Design
- Computer Literacy

Year 2

- Web Engineering
- English for Business
- Network Technology
- Advanced Mathematics for Computing
- Network Administration & Security
- Communication Advanced Programming
- Introduction to Object-Oriented Design
- Project Management

Year 3 (6 Months)

- Industrial Training

Additional MOHE compulsory General Studies subjects

For Local students:
- Malaysian Studies 2
- Moral Education / Islamic Studies
- Community Service

For International students:
- Malay Language for Communication 1
- Moral Education / Islamic Studies
- Community Service

Entry Requirements

SPM / O-Level:
- Pass with minimum 3 credits
  (Including English and Mathematics)

UCE:
- Pass with minimum 3 Grade Bs
  (Including Mathematics)

Other Qualifications:
- Any other qualifications will be considered on a case-to-case basis

English Language Requirements:

Sunway Intensive English Programme (IEP):
- Level 4

Cambridge English (First):
- 50 and above

Career Prospects:
- Web / Software Developer
- IT / Network Engineer
- Information System Analyst
- Programmer
- IT Operations Manager

Sunway University Prospectus 2016

Diploma • Degree
You can choose to enter the workforce as soon as you have successfully completed your Diploma programme at Sunway or undertake further study at Sunway University to gain a degree qualification.

Sunway University Prospectus 2016
About the Programme

This programme will equip students with the knowledge, principles and skills in developing new technological and innovative solutions in the field of Computer Science. You will be able to perform a range of activities from analysing, modelling, designing, developing and evaluating computing solutions. There are also electives in specialised areas such as computer vision and computer security.

This degree provides students with theoretical algorithmic foundations to develop cutting-edge software or computing solutions. Graduates may also opt for postgraduate studies that will equip you with skills to take up research positions or forays into cross-disciplinary innovation.

Programme Structure - Indicative Subjects

Year 1
- Programming Concepts & Problem Solving
- Programming Principles
- Calculus
- English for Computer Technology Studies
- Computer Fundamentals
- Database Fundamentals
- Object-Oriented Programming Fundamentals
- Computer Organisation
- Web Fundamentals

Year 2
- Data Structures & Algorithms
- Discrete Mathematics
- Object-Oriented Programming
- Operating System Fundamentals
- Social & Professional Responsibilities
- Computer Networks
- Software Engineering
- Digital Image Processing
- Communication Skills
- Embedded Systems
- Concurrent Programming
- Database Management Systems

Year 3
- Distributed Systems
- Human Computer Interaction
- Artificial Intelligence
- Seminar Series
- Capstone Project
- Industrial Attachment
- Electives (choose any 2 in Year 3)
- Software Architecture & Design Patterns
- Computer Vision
- Database Engineering
- Computer Security
- Computational Intelligence
- Additional MOHE compulsory General Studies subjects
- Islamic & Asian Civilisations
- Ethnic Relations
- Community Service
- Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)

For Local students:
- Malay Language for Communication 2
- Malaysian Studies 3
- Community Service

For International students:
- Malay Language for Communication 2
- English for Pre-University programmes, where the medium of instruction is English

Entry Requirements

STPM:
- Average C+ or CGPA 2.33 (minimum 2 Principals)

A-Level:
- CC / CDE (minimum 12 points)

Australian Matriculation:
- ATAR 60%

Canadian Matriculation:
- 60%

Sunway Foundation in Arts:
- Completed with minimum 25 points (excluding bonus points)

UEC:
- Maximum 26 points from 5 subjects

IB:
- Completed with minimum 25 points (excluding bonus points)

Other Qualifications:
- Any other qualifications will be considered on a case-to-case basis

Mathematics Requirement:
- Credit in Additional Mathematics

English Language Requirements:
- TOEFL: 550 (paper-based), 213 (computer-based), 80 (internet-based)
- IELTS: 6.0
- PTE Academic: Band 4
- SPM English: B3 or B+
- UEC English: B4
- O-Level English (S109):
- Sunway Intensive English Programme (IEP):
- Pass Level 4 with minimum 65%
- Satisfactory level in Pre-University programmes, where the medium of instruction is English
- Minimum 67

Other Qualifications:
- Any other qualifications will be considered on a case-to-case basis

Academic Programmes/
Computing & Information Systems

The BSc (Hons) in Computer Science degree is validated by Lancaster University and upon the successful completion of the programme, graduates are awarded two certificates; one from Sunway University and another from Lancaster University.

Intakes:
- January, March & August

Duration:
- 3 Years (full-time)

Career Prospects:
- Chief Technology Officer
- Software Engineer / Software Architect
- Mobile App Developer
- Game Developer
- System Designer
- Network Specialist
- Research Analyst
- Software Quality Assurance Officer
- Enterprise Distributed Application Developer
About the Programme

This degree will provide you with the knowledge and skills needed to build a career in Information Systems. You will learn how to apply your knowledge and understanding to organisations and business operations. Having dual focus in technical IT and managerial skills, you will gain a comprehensive understanding on how computer information systems are used to develop, support, and even lead business processes.

At the end of the course, graduates will have the technical know-how as well as the ability to demonstrate leadership and interpersonal skills that will prove useful in any organisation. You will be able to plan, design and manage business information systems to enhance organisational performance.

Students can gain an additional joint certificate in Business Intelligence & Data Mining from SAS Institute.

Programme Structure - Indicative Subjects

Year 1
- English for Computer Technology Studies
- Programming Concepts & Problem Solving
- Programming Principles
- Introduction to Statistics
- Database Fundamentals

Year 2
- Information Systems Concepts
- Information Systems Analysis & Design
- Database Management Systems
- Communication Skills
- Electronic Commerce
- Social & Professional Responsibilities
- Applied Statistics

Year 3
- Project Management
- Data Mining & Knowledge Discovery
- Business Intelligence Systems
- Change Management
- Enterprise Risk Management
- Electronic Commerce Development

IS Electives (choose any 2 electives)
- Analytics Engineering
- Global IT Sourcing Management
- E-Business Security
- Introduction to Psychology I

The programme also includes two streaming options
- Stream 1: Technology Stream
  - Technology Stream Electives (choose any 2 in Year 2; choose any 2 in Year 3)
    - Object Oriented Programming
    - Web Programming
    - Software Engineering
    - Data Structures & Algorithms
    - Operating System Fundamentals
    - CP Programming
  - Business Stream Electives (choose any 2 in Year 2; choose any 2 in Year 3)
    - Technology Management
    - Scientific Ideas & Innovations
    - Consumer Behaviour
    - Marketing Management
    - Operations Management

- Stream 2: Business Stream

Students may choose any 4 electives:

- Object Oriented Programming Fundamentals
- Principles & Practice of Management
- Web Fundamentals
- Computer Fundamentals
- Knowledge Management
- Capstone Project
- Industrial Attachment
- Change Management
- Enterprise Risk Management
- Electronic Commerce Development

Other Qualifications: Any other qualifications will be considered on a case-to-case basis.

English Language Requirements:
- TOEFL: 550 (paper-based), 213 (computer-based), 80 (internet-based)
- IELTS: 6.0
- PTE Academic: Band 4
- SPM English: B3 or B+
- MUFY: 220 (55%)
- Canadian Matriculation: 55%
- Australian Matriculation: ATAR 55
- A-Level: CD / DDE (Minimum 10 points)
- STPM: Average C or CGPA 2.0
- O-Level English (1119): Credit
- SPM / O-Level: Credit
- Mathematics Requirement:
- SPM / O-Level: Credit
- Other Qualifications: Any other qualifications will be considered on a case-to-case basis.

Validated by: Lancaster University

Career Prospects:
- Data Mining Specialist
- Business Analyst
- IT Project Manager
- Data Mining Specialist
- Business Analyst

Duration: 3 Years (full-time)

Intakes:
- January, March & August
About the Programme

The BSc (Hons) Information Technology will give you strong analytical skills as well as train you to be technologically savvy. Graduates will be able to work in high technology industries as well as in organisations that make significant use of computer systems.

A good mix of knowledge in software development and hardware will make you an attractive employee in line with the needs of the fast-moving technology-based industries. By combining your knowledge on the technical side of IT with hands-on experience, you will be adept at developing an organisation’s technology infrastructure and support the people who use it.

This is a versatile programme that offers many options for students. It is a general degree, best suited for students who wish to proceed as generalists in computing and build successful careers as IT professionals and managers. However, the options don’t end there – students can continue into graduate study, take up research positions, or go into cross-disciplinary innovation.

Programme Structure - Indicative Subjects

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Programming Concepts &amp; Problem Solving</td>
<td>Data Structures &amp; Algorithms</td>
<td>Project Management</td>
</tr>
<tr>
<td>Programming Principles</td>
<td>Operating System Fundamentals</td>
<td>Capstone Project</td>
</tr>
<tr>
<td>Calculus</td>
<td>Web Programming</td>
<td></td>
</tr>
<tr>
<td>English for Computer Technology Studies</td>
<td>Social &amp; Professional Responsibilities</td>
<td></td>
</tr>
<tr>
<td>Computer Fundamentals</td>
<td>Digital Image Processing</td>
<td></td>
</tr>
<tr>
<td>Database Fundamentals</td>
<td>Database Management Systems</td>
<td></td>
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<tr>
<td>Object-Oriented Programming Fundamentals</td>
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<tr>
<td>Computer Organisation</td>
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<tr>
<td>Web Fundamentals</td>
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</tbody>
</table>

Electives (choose any 2 in Year 2)

- Data Communications
- Network & System Administration
- C# Programming
- Telecommunications

Electives (choose any 5 in Year 3)

- Multimedia Networking
- Network Security
- Network Management
- Human Computer Interaction
- Computational Intelligence

- Mobile Computing
- Artificial Intelligence
- Computer Vision
- Computer Security
- Database Engineering

Entry Requirements

**STPM:** Average C or CGPA 2.0 (minimum 2 Principals)

**A-Level:** CD / DDE (minimum 10 points)

**Canadian Matriculation:** 55%

**Australian Matriculation:** ATAR 55

**MUFY:** 220 (55%)

**Sunway Foundation in Arts:**

- **Sunway Foundation in Science and Technology:** 55%
- **UEC:** Maximum 28 points from 5 subjects (all Grade Bs including Mathematics)
- **IB:** Completed with minimum 24 points (excluding bonus points)

Other Qualifications will be considered on a case-to-case basis.

**Mathematics Requirement:**

- **SPM / O-Level:** Credit

**English Language Requirements:**

- **TOEFL:** 550 (paper-based), 213 (computer-based), 80 (internet-based)
- **IELTS:** 6.0
- **PTE Academic:** Band 4
- **MUET:** Band 4
- **B4**
- **Credit**
- **Cambridge English (Advanced):** Minimum 67

Additional MOHE compulsory General Studies subjects

For Local students:

- Islamic & Asian Civilisations
- Ethnic Relations
- Community Service
- Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)

For International students:

- Malay Language for Communication 2
- Malaysian Studies 3
- Community Service

Entry Requirements

For Local students:

- Average C or CGPA 2.0

For International students:

- Minimum 67
BSc (Hons) Information Technology (Computer Networking and Security)

**About the Programme**

Graduates from this programme will demonstrate extensive knowledge on computer networking and the practice of computer security. Students will be well-versed in the technical skills of prevention and investigation of computer hacking. This paves the way for graduates to have potentially lucrative global career opportunities in the field of computer and networking security, leading to careers in sectors that have a rapid demand for networking and cyber-security experts such as the banking or financial industry, large private organisations, or the government.

Students will gain key exposure to computer and networking security related practices in business and the industry through a 12-week industrial attachment.

Graduates will revolutionise the field of Information Security with a solid foundation leading to internationally recognised professional credentials awarded by EC-Council (IT Security Certification Body from USA):

- Ethical Hacking and Countermeasures (CEH)
- Computer Hacking Forensic Investigator (CHFI)

**Entry Requirements**

**Academic Programmes/ Computing & Information Systems**

<table>
<thead>
<tr>
<th>Programme</th>
<th>Validated by</th>
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<tbody>
<tr>
<td>BSc (Hons) Information Technology (Computer Networking and Security)</td>
<td>Lancaster University</td>
</tr>
</tbody>
</table>

**Programme Structure - Indicative Subjects**

<table>
<thead>
<tr>
<th>Year</th>
<th>Indicative Subjects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electives (choose any 1 in Year 2)</td>
<td>Network &amp; System Administration Computer Security</td>
</tr>
<tr>
<td>Year 3</td>
<td>Industrial Attachment Capstone Project Computer Ethical Hacking &amp; Countermeasures (CEH)</td>
</tr>
<tr>
<td>Electives (choose any 2 in Year 3)</td>
<td>Microwave Communication Probability &amp; Statistics Computer Hacking Forensic Investigator (CHFI)</td>
</tr>
</tbody>
</table>

**Mathematics Requirement:**

- SPM / O Level: Credit

**English Language Requirements:**

- TOEFL: 550 (paper-based), 233 (computer-based), 80 (internet-based)
- IELTS: 6.0
- PTE Academic: Band 4
- SPM English: B3 or B+
- UEC English: B4
- O-Level English (1119): Credit
- Sunway Intensive English Programme (IEP): Pass Level 4 with minimum 65%
- Cambridge English (Advanced): Minimum 67

**Additional MOHE compulsory General Studies subjects**

- For Local students: Islamic & Asian Civilisations Ethnic Relations Community Service Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)
- For International students: Malay Language for Communication 2 Malaysian Studies 3 Community Service

**Career Prospects:**

- Network Engineer
- Security Engineer
- Network Infrastructure Specialist
- IT Consultant
- IT Forensic Investigator
- Hacker Consultant
- Security Specialist
- Network Designer

**Intakes:**

- January, March & August

**Duration:**

- 3 Years (full-time)

**Programme Structure - Indicative Subjects**

The BSc (Hons) Information Technology (Computer Networking and Security) is validated by Lancaster University and upon the successful completion of the programme, graduates are awarded two certificates, one from Sunway University and another from Lancaster University.

**Entry Requirements**

- STPM: Average C+ or CGPA 2.33 (minimum 2 Principals)
- A-Level: CC / CDE (minimum 12 points)
- Australian Matriculation: ATAR 60%
- Canadian Matriculation: 60%
- MUFY: 240 (60%)
- Sunway Foundation in Arts: 60%
- Sunway Foundation in Science and Technology: 60%
- UEC: Maximum 26 points from 5 subjects (all Grade Bs including Mathematics)
- IB: Completed with minimum 25 points (excluding bonus points)
- Other Qualifications: Any other qualifications will be considered on a case-to-case basis

**Mathematics Requirement:**

- SPM / O Level: Credit

**English Language Requirements:**

- TOEFL: 550 (paper-based), 233 (computer-based), 80 (internet-based)
- IELTS: 6.0
- PTE Academic: Band 4
- SPM English: B3 or B+
- UEC English: B4
- O-Level English (1119): Credit
- Sunway Intensive English Programme (IEP): Pass Level 4 with minimum 65%
- Cambridge English (Advanced): Minimum 67
A Bachelor's Degree in Computing with minimum CGPA of 3.00 or equivalent. Any other qualifications will be considered on a case-to-case basis.

About the Programme

This programme will train you to carry out research in current and emerging IT fields, with the aim of growing advanced knowledge in specialist technical subject areas in order to be able to lead future developments in the industry or academia.

You will be part of our research groups at Sunway University with opportunities to participate in research activities such as seminars, workshops, laboratory experiments and fieldwork alongside your supervisors. Graduates of the MSc in Computer Science will have competencies in theory and practice of ICT and Computer Science. They will be well-equipped with analytical and problem-solving skills to work as senior consultants or in managerial positions in their field of study.

Programme Structure

The MSc in Computer Science (By Research) consists of two taught modules and one thesis. Students will be required to complete two taught modules, namely Research Methodology and Directed Readings, before they proceed to writing the thesis. By undertaking these two modules, candidates will develop the necessary skills and knowledge to conduct research successfully towards the Master's degree.

The modules are:

Researchers Methodology
Students will have an opportunity to examine research designs with methodology as well as data analysis techniques employed by researchers. At the end of this module, candidates will be expected to formulate and submit a proposal for research in an area of their own interest or specialisation.

Directed Readings
This module will provide students with comprehensive reading lists and resources to help them develop their hypothesis or areas of interest. Library skills and training on how to manage information and resources will also be introduced in this module.

Thesis
The MSc is awarded based on the successful completion of a thesis. The thesis should demonstrate proficiency, criticality and mastery in the subject or chosen area of research.

Areas of Research

Our academics have expertise in the following research areas:
- Affective Computing
- Artificial Intelligence
- Biometrics
- Computer Vision
- Multimedia Communications
- Security
- Image Processing
- Telerobotics
- Mobile Computing
- Ubiquitous & Pervasive Computing
- Wireless Networks

Entry Requirements

A Bachelor's Degree in Computing with minimum CGPA of 3.00 or equivalent. Any other qualifications will be considered on a case-to-case basis.

English Language Requirements:
- TOEFL: 550 (paper-based), 213 (computer-based), 80 (internet-based)
- IELTS: 6.0
- PTE Academic: 50 overall (minimum 46 in each skill)
- Cambridge English (First): 75+
- Cambridge English (Advanced): Minimum 67

Validation by:

The MSc in Computer Science (By Research) is validated by Lancaster University and upon the successful completion of the programme, graduates are awarded two certificates; one from Sunway University and another from Lancaster University.

Intakes:
- January, March, June & August

Duration:
- 1 Year (full-time)
- 2 Years (part-time)

Career Prospects:
- Researcher in the area of Computer Science & Software
- System Analyst
- Internet & Networking Specialist
- Software Engineer
- Software Quality Assurance Officer
- Software Solutions Designer
- Senior Systems Consultant

With the MSc in Computer Science (By Research), a graduate can also venture into a Doctoral Degree, such as a PhD in Computing at Sunway University.
About the Programme

Information systems are a key part of an organisation's IT infrastructure. IT professionals, who can manage information resources, understand the technology and systems, are key to a modern enterprises's success.

The MSc in Information Systems is strategically positioned to enable you to undertake information systems research that is theoretically and methodologically rigorous.

This programme gives you the opportunity to pursue research in an aspect of information systems that is of particular interest to you and perhaps also to your organisation. This programme also enables you to develop your capability to plan, organise and carry out research studies at master's level. It extends your knowledge of research in your chosen area, and builds your skills in communicating your research work.

Programme Structure

The MSc in Information Systems consists of two taught modules and one thesis. Candidates will be required to complete two taught modules, namely Research Methodology and Directed Readings, before they proceed to writing the thesis. By undertaking these two modules, candidates will develop the necessary skills and knowledge to conduct research successfully towards the Master's degree.

The modules are:

Research Methodology
Candidiates will have an opportunity to examine research designs with methodology as well as data analysis techniques employed by Information Systems researchers. At the end of this module, candidates will be expected to formulate and submit a proposal for research in an area of their own interest or specialisation.

Directed Readings
This module will provide students with comprehensive reading lists and resources to help them develop research models and areas of interest. Literature review skills and training on how to manage information and resources will also be introduced in this module.

Thesis
The MSc is awarded based on the successful completion of a thesis. The thesis should demonstrate proficiency, criticality and mastery in the subject or chosen area of research.

Areas of Research

- Business Intelligence Computing
- Data & Information Science
- Data Analytics with computing elements
- Data Mining & Knowledge Discovery
- Information System Analysis & Design
- Information Technology Decision-making
- IT Outsourcing & Strategy
- Knowledge Engineering & Management
- Management in Information Systems
- Social Computing & Cultural Aspects of IT

Entry Requirements

A Bachelor’s Degree in Computing with minimum CGPA of 3.00 or equivalent. Any other qualifications will be considered on a case-to-case basis.

English Language Requirements:

- TOEFL: 550 (paper-based), 213 (computer-based), 80 (internet-based)
- IELTS: 6.0
- Cambridge English (First): 50 overall (minimum 46 in each skill)
- PTE Academic: 50 overall (minimum 46 in each skill)

Career Prospects:

- Chief Information Officer
- IT Consultant
- IT Auditor
- IT Analyst
- IT Project Director
- Data Mining Specialist
- Business Analyst

With the MSc in Information Systems, a graduate can also venture into a Doctoral Degree, such as a PhD in Computing at Sunway University.

Sunway University Prospectus 2016

Validated by:

Lancaster University

The MSc in Information Systems is validated by Lancaster University and upon the successful completion of the programme, graduates are awarded two certificates; one from Sunway University and another from Lancaster University.

Intakes:
January, March, June & August

Duration:
1 Year (full-time)
2 Years (part-time)

Sunway University Prospectus 2016
Doctor of Philosophy (Computing)

About the Programme

This research driven programme aims to further develop your current research skills in one of a number of key areas of computing.

Working with your supervisors, you will be exposed to the many aspects of research activities including critical analysis of literature, identifying an area of contribution, gathering information and communicating ideas through journal publications and conference presentations.

Tutorials will be conducted in an exclusive, one-to-one manner and supervisors will be on hand to support you throughout the duration of the programme. Prior to enrolment, prospective candidates will have to consult Sunway’s qualified and experienced supervisors to ascertain the area of research.

Programme structure

The Modules
Candidates are required to take two modules namely Research Methodology and Directed Readings to enhance their knowledge in research, in addition to the Thesis component.

Thesis
The PhD is awarded based on the successful completion of a thesis. The thesis should demonstrate proficiency, criticality and mastery in the subject or chosen area of research.

Areas of Research
Our academics have expertise in the following research areas:
- Affective Computing
- Artificial Intelligence
- Big Data
- Biometrics
- Cognitive Radio
- Computer Vision
- Data & Information Science
- Data Analytics & Business Intelligence Computing
- Data Mining & Knowledge Discovery
- IT Outsourcing & Strategy
- Image Processing
- Information Systems Management
- Knowledge Engineering & Management
- Mobile Computing
- Multimedia Communications
- Security
- Social Computing & Cultural Aspects of IT
- Tele-robotics
- Ubiquitous & Pervasive Computing
- Wireless Networks

Entry Requirements

A Master’s Degree in Computing or related fields. Candidates holding a Master’s degree in a field other than Computing will be considered provided they hold a Bachelor’s Degree in Computing or a closely related field. Any other qualifications will be considered on a case-to-case basis.

English Language Requirements:
- TOEFL: 550 (paper-based), 213 (computer-based), 80 (internet-based)
- IELTS: 6.0
- PTE Academic: 50 overall (minimum 46 in each skill)
- Cambridge English (First): 75+
- Cambridge English (Advanced): Minimum 67
Diploma in Fine Art

About the Programme

Artistically inclined students will enjoy this well-structured programme that encompasses skill development in painting, drawing, printmaking and sculpture, with an emphasis on the fundamental requirements of good drawing and painting skills. Other crucial components are liberal studies in art history and art criticism. Elective courses from other design disciplines offered allow cross-disciplinary learning to take place.

Students will start with fundamental drawing, painting and design skills. Computer graphics and digital photography will also be taught. Going into Year Two, you will develop your drawing, painting and design principles further. Printmaking and Sculpture will also be introduced to complement the core subjects. By the end of the programme, you will be prepared to produce a series of paintings and drawings for your final project based on selected research or subject matters. While in the programme, gallery and museum visits are essential to broaden the students’ understanding of works by professional artists.

Programme Structure - Indicative Subjects

**Year 1**
- Principles of Design (2D)
- Principles of Design (3D)
- Drawing Studies
- Computer Graphics 1
- History of Modern Art
- Printmaking – Relief
- Figure Drawing
- Still-life Painting
- History of Ancient & Western Art
- Digital Photography
- English for Artists & Designers

**Year 2**
- Advanced Figure Drawing
- Landscape Painting
- Printmaking – Intaglio
- Thematic Drawing
- Figurative Painting
- Art Appreciation & Criticism
- Sculpture in Round
- Ceramics
- Intro to Design Proposal Writing

**Year 3 (6 Months)**
- Major Painting Project
- Practical Training

**Electives (choose any 1 in Year 2)**
- Model Making
- Sculpture in Relief
- Illustration
- Additional MOHE compulsory General Studies subjects are:
  - For Local students:
    - Malaysian Studies 2
    - Moral Education / Islamic Studies
    - Community Service
    - Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)
  - For International students:
    - Malay Language for Communication 1
    - Moral Education / Islamic Studies
    - Community Service

Entry Requirements

**SPM / SPMV / O-Level:**
- Pass with minimum 3 credits
  - (including a pass in Art / Technical Drawing / Portfolio)

**UCE:**
- Pass with minimum 3 Grade Bs
  - (including a pass in Art / Technical Drawing / Portfolio)

**Other Qualifications:**
- Any other qualifications will be considered on a case-to-case basis

**English Language Requirements:**
- Sunway Intensive English Programme (IEP): Level 4
- Cambridge English (First): 50 and above

**Portfolio Requirements**

**Why is a Portfolio Necessary?**
A portfolio provides some indication of your ability in design and allows us to assess your creative potential.

**What Should a Portfolio Contain?**
We wish to see at least 3 examples of your own creative work, completed within the last 3 years. Portfolios are as varied as the students they represent, however, usually a portfolio would contain examples of drawings in a variety of media. Photographs of 3D pieces you have made, such as jewellery, sculpture, packaging, card design, furniture products, interior design or sketchbooks can be included. We are happy to accept portfolios in an electronic format, such as a CD-ROM or a website.

Fishing Village in watercolour medium by Chen Xuao Jing
Diploma in Graphic & Multimedia Design

About the Programme

Students will learn about various aspects and techniques of graphic design including its application to packaging, corporate identity, publication design, environmental graphics, advertising design and digital graphics. The development of fundamental skills through Drawing and Principles of Design will be the main focus of learning in Year One, with the inclusion of Typography and Computer Graphics. In the following year, the syllabus will build on creative conceptual design solutions in packaging, publication, corporate identity and other areas. The final year includes practice in a real working environment within advertising agencies and design houses.

Programme Structure - Indicative Subjects

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<thead>
<tr>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3 (6 Months)</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Graphic &amp; Multimedia Design Final Project</td>
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<tr>
<td></td>
<td></td>
<td>Practical Training</td>
</tr>
<tr>
<td>Principles of Design (2D)</td>
<td>Principles of Design (3D)</td>
<td>Graphic Design 1</td>
</tr>
<tr>
<td>Computer Graphics 1</td>
<td>History of Graphic Design</td>
<td>Computer Design 1</td>
</tr>
<tr>
<td>Typography I</td>
<td>Multimedia Design 1</td>
<td>Multimedia Design 2</td>
</tr>
<tr>
<td>Digital Photography</td>
<td>English for Artists &amp; Designers</td>
<td>Drawing Studies</td>
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<tr>
<td></td>
<td></td>
<td>Introduction to Packaging</td>
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<td>Packaging Design</td>
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<td>Electives (choose any 1 in Year 2)</td>
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<tr>
<td></td>
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<td>Ceramics</td>
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<td>Sculpture in Round</td>
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<td>Illustration</td>
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<td>Printmaking - Relief</td>
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<td>Additional MOHE compulsory General Studies subjects</td>
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<td>For Local students:</td>
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<td>Community Service</td>
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<td>Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Malay)</td>
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<td>Community Service</td>
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Entry Requirements

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<tr>
<th>SPM / SPNM / O-Level:</th>
<th>UEC:</th>
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<tbody>
<tr>
<td>Pass with minimum 3 credits. (including a pass in Art / Technical Drawing / Portfolio)</td>
<td>Pass with minimum 5 Grade Bs (including a pass in Art / Technical Drawing / Portfolio)</td>
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<tr>
<td>Other Qualifications:</td>
<td>Any other qualifications will be considered on a case-to-case basis</td>
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</tbody>
</table>

English Language Requirements:

- Sunway Intensive English Programme (IEP): Level 4
- Cambridge English (First): 50 and above

Portfolio Requirements

Why is a Portfolio Necessary?

A portfolio provides some indication of your ability in design and allows us to assess your creative potential.

What Should a Portfolio Contain?

We wish to see at least 3 examples of your own creative work, completed within the last 3 years. Portfolios are as varied as the students they represent, however, usually a portfolio would contain examples of drawings in a variety of media. Photographs of 3D pieces you have made, such as jewellery, sculpture, packaging, card design, furniture products, interior design or sketchbooks can be included. We are happy to accept portfolios in an electronic format, such as a CD-ROM or a website.

Mock-up Project of Art Expo Promotional Design by Isyani binti Azmi

Intakes: January, March & August

Duration: 2 Years 6 Months (full-time)

Career Prospects:

- Art Director
- Graphic Designer
- Illustrator
- Web & Multimedia Designer
- Photographer
- Freelance Designer
- Advertising Designer
- Game Designer
- Illustrator
- Visual Effects Supervisor

Sunway University Prospectus 2016
Academic Programmes/ Communication and Creative Arts
Sunway University Prospectus 2016
About the Programme

Inspiring new developments in technology and materials may sometimes overwhelm new interior designers, which is why we have created a programme that will equip students with a solid foundation of theories and practicalities of interior design. They are also taught to develop handy skills through hands-on interior design activities in class and participation in live projects and competitions in the industry.

In this programme, the learning emphasis is on developing creative design solutions in shaping and planning interior architectural spaces for human activities. Students can choose two elective subjects from other art and design disciplines as part of our cross-disciplinary learning concept.

During this programme students will start from drawing skills before graduating into designing smaller, compact spaces and then move on to commercial or institutional models. The final assignment will be a more complex major design project.

Programme Structure - Indicative Subjects

Year 1
- Principles of Design (2D)
- Principles of Design (3D)
- Drawing Studies
- Architectural Graphics
- Interior Design 1
- Model Making

Year 2
- Interior Design 2
- Building Services
- Furniture Design 2
- Computer Aided Design
- Intro to Design Proposal Writing

Year 3 (6 Months)
- Interior Design Final Project
- Practical Training

Electives (choose any 1 in Year 2)
- Computer Graphics 1
- Ceramics
- Digital Photography

Additional MOHE compulsory General Studies subjects

For Local students:
- Malaysian Studies 2
- Moral Education / Islamic Studies
- Community Service

For International students:
- Malay Language for Communication 1
- Moral Education / Islamic Studies
- Community Service

Entry Requirements

SPM / SPNV / O-Level:
- Pass with minimum 3 credits (including a pass in Art / Technical Drawing / Portfolio)

UCE:
- Pass with minimum 3 Grade Bs (including a pass in Art / Technical Drawing / Portfolio)

Other Qualifications:
- Any other qualifications will be considered on a case-to-case basis

English Language Requirements:
- Sunway Intensive English Programme (IEP): Level 4
- Cambridge English (First): 50 and above

Portfolio Requirements

Why is a Portfolio Necessary?
A portfolio provides some indication of your ability in design and allows us to assess your creative potential.

What Should a Portfolio Contain?
We wish to see at least 3 examples of your own creative work, completed within the last 3 years. Portfolios are as varied as the students they represent, however, usually a portfolio would contain examples of drawings in a variety of media. Photographs of 3D pieces you have made, such as jewellery, sculpture, packaging, card design, furniture products, interior design or sketchbooks can be included. We are happy to accept portfolios in an electronic format, such as a CD-ROM or a website.

Model making by Yaysodha A/P Sathiyaseelar
About the Programme

This programme has the distinction of covering two disciplines – theatre & film; it gives the students an interdisciplinary curriculum rarely found in other programmes. Students who select this programme will be surrounded and supported by like-minded and equally passionate classmates, lecturers and staff, with whom you will collaborate and learn from. Apart from lectures, you will be introduced to a variety of other learning methods, such as demonstrations, practical sessions, tutorials, viewings, discussions, performances and field trips.

The lecturers are dynamic individuals who are artistic and professional people known in film, television, media and theatre. They not only provide the guidance but also are the links to the industry for students’ future work contacts.

The programme aims to give you a rounded, rigorous, 360° education and training in the fundamentals of theatre and film production, and acting. This comprehensive training and education in the inter-related disciplines of theatre and film production will give you a great head start in employment and further education upon graduation.

Programme Structure - Indicative Subjects

Year 1
- Improvisation
- Theatre Practices
- Cinema Studies
- Video Tools
- Introduction to Audio-Visual Production
- Professional Skills
- Media & Culture
- Script Writing
- Thought & Writing
- Voice & Movement
- Acting & Text
- Theatre Project

Year 2
- World Cinema
- Malaysian Arts & Culture
- Directing for the Camera
- Audio-Visual Post-Production
- Career Management
- Modern Theatre
- Audio-Visual Production
- Production Design Theory
- Production Management

Year 3 (6 Months)
- Collaborative Screen Production Project
- Collaborative Stage Production Project
- Internship

Additional MOHE compulsory General Studies subjects

For Local students:
- Malaysian Studies 2
- Moral Education / Islamic Studies
- Community Service
- Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)

For International students:
- Malay Language for Communication 1
- Moral Education / Islamic Studies
- Community Service

Entry Requirements

SPM / O-Level:
- Pass with minimum 3 credits (including English)

UEC:
- Pass with minimum 3 Grade Bs (including English)

Other Qualifications:
- Any other qualifications will be considered on a case-to-case basis

English Language Requirements:
- Sunway Intensive English Programme (IEP): Level 4
- Cambridge English (First): 50 and above

Sunway University Prospectus 2016
About the Programme

This exciting and high-impact communication programme has three interdisciplinary specialisations designed to produce industry-employable graduates – Corporate Communication, Advertising Design, and PR Project Management. It offers a comprehensive and well-balanced curriculum for professional development.

A solid foundation in the Principles of Communication is offered in Year 1 of the programme. Students will focus on their particular specialisation in Year 2 and Year 3. They may opt to take up interdisciplinary elective subjects to broaden their skills and knowledge. They will also gain valuable industrial experience from the internship.

Programme Structure - Indicative Subjects

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Year 2 &amp; Year 3 (Specialisations)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Principles of Mass Communication</td>
<td>Principles of Corporate Communication</td>
</tr>
<tr>
<td>Media, Culture &amp; Society</td>
<td>Graphic Communication</td>
</tr>
<tr>
<td>Organisational Communication</td>
<td>Principles of Public Relations</td>
</tr>
<tr>
<td>Communication Theory &amp; Practice</td>
<td>Introduction to Consumer Behaviour</td>
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<td>English for Academic</td>
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<tr>
<td>&amp; Creative Arts</td>
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<tr>
<td>Principles of Advertising &amp; Design</td>
<td>Media Technology</td>
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<td>Law &amp; Ethics in Communication</td>
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<tr>
<td>Principles of Corporate Communication</td>
<td>Global Branding &amp; Identity</td>
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<td>Media Planning &amp; Management</td>
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<tr>
<td>Graphic Communication</td>
<td>Designing with Type</td>
</tr>
<tr>
<td>Principles of Public Relations</td>
<td>Research Project</td>
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<tr>
<td>Introduction to Consumer Behaviour</td>
<td>Advertising Design &amp; Production</td>
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<td>Internship</td>
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</tbody>
</table>

Internship

Corporate Communication

- Media Technology
- Law & Ethics in Communication
- Global Branding & Identity
- Integrated Marketing Communication
- Intercultural Communication
- Research Project
- Investor Relations
- PR Writing

PR Project Management

- Media Technology
- Law & Ethics in Communication
- Global Branding & Identity
- PR Campaign Management
- Public Relations: Strategies & Issues Communication
- Research Project
- Research Methods

Internship

Advanced Public Relations Writing

- Issue & Crisis Communication
- Integrated Marketing Communication
- Public Relations Writing
- Public Relations: Planning, Implementation & Evaluation
- Corporate Social Responsibility
- Events Management

Electives (choose any 2 for all specialisations)

- Principles of Print Media
- Psychology in Communication
- Entrepreneurial Studies
- Introduction to Packaging
- Design (Pre-req: Introduction to Packaging)
- Printing Technology
- Consumer Behaviour
- Celebrities in Communication
- Cross-Cultural Communication
- Basic Narrative Analysis
- Film Analysis

Additional MOHE compulsory General Studies subjects

For Local students:

- Islamic & Asian Civilisations
- Ethnic Relations
- Community Service
- Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)

For International students:

- Malay Language for Communication 2
- Malay Language for Communication 3
- Community Service

Entry Requirements

STPM:

- Average C or CGPA 2.0
- (minimum 2 Principals)

A-Level:

- Australian Matriculation:
  - ATAR 55
  - 55%
- Canadian Matriculation:
  - MUFY 220 (55%)
- Sunway Foundation in Arts:
  - UEC: Maximum 28 points from 5 subjects (all Grade Bs)
  - Completed with minimum 24 points (excluding bonus points)

Other Qualifications:

- Any other qualifications will be considered on a case-to-case basis

English Language Requirements:

- TOEFL:
  - 550 (paper-based), 213 (computer-based), 80 (internet-based)
- IELTS:
  - 6.0
  - 50 overall (minimum 46 in each skill)
- PTE Academic:
  - Band 4
- MUET:
  - Band 4
- SPM English:
  - B3 or B+
- UEC English:
  - B4
- STPM:
  - Average C or CGPA 2.0
- Sunway Intensive English Programme (IEP):
  - Credit

Graduates are awarded two certificates: one from Sunway University and another from Lancaster University.

Intakes:

- January, March & August

Duration:

- 3 Years (full-time)

Career Prospects:

- Advertising & Promotion Manager
- Corporate Communications Director
- Promotions / Project Manager
- Public Relations Manager
- Copywriter
- Web Media Advertising Specialist
- Corporate Image Consultant
- Art Director
- Creative Director
- Branding / Image Strategist
- Accounts Manager
- Creative Production Manager
- Campaign / Event Manager
- Media Planner
- Social Media Manager

Cambridge English (Advanced):

- Minimum 67
- (IEP): Sunway Intensive English Programme
- Oxford: 1119: Credit
- MUET: Band 4
- PTE Academic: 50 overall (minimum 46 in each skill)
- IELTS: 6.0
- TOEFL: 550 (paper-based), 213 (computer-based), 80 (internet-based)
About the Programme

Our prestigious culinary arts programme, accredited by the world-renowned Le Cordon Bleu Institute Paris, provides you with culinary training of the highest quality in kitchen and classroom facilities that are state-of-the-art.

Headed by an award-winning team of chef lecturers in Malaysia, our aim is to produce quality graduates who are confident with their culinary skills, able to communicate fluently, work independently and display leadership qualities that will enhance their professional stand in the hospitality and foodservice industry here in Malaysia and internationally.

Students will gain essential industry practical experience through a 20-week internship.

Programme Structure - Indicative Subjects

**Year 1**
- Culinary & Kitchen Operations I
- Pâtisserie
- Beverage Studies
- Culinary & Kitchen Operations II
- Understanding Hospitality & Tourism Industry

**Year 2**
- Principles of Accounting
- Principles of Marketing
- Supervisory Skills
- International Cultural Studies
-Viennoiserie & Boulangerie
-Classical French Cuisine
- Contemporary Cuisine
- Culinary Artistry
- Kitchen Design & Ergonomics
- Restaurant Business Operations
- Purchasing & Cost Control

**Year 3 (5 Months)**
- Internship
- Electives (choose any 1 in Year 1)
- Foreign Language – Elementary French
- Foreign Language – Elementary Japanese

Additional MOHE compulsory General Studies subjects

**For Local students:**
- Malaysian Studies 2
- Moral Education
- Community Service

**For International students:**
- Malay Language for Communication 1
- Moral Education
- Community Service

**Entry Requirements**

**School Certificates:**
- SPM / SPMV / O-Level: Pass with minimum 3 credits
- UEC: Pass with minimum 3 Grade Bs
- Other Qualifications: Any other qualifications will be considered on a case-to-case basis

**English Language Requirements:**
- Sunway Intensive English Programme (IEP): Level 3
- Cambridge English (First): 50 and above

Entry Requirements for International students:

- IELTS: 5.0 and above

Career Prospects:
- Chef de Cuisine / Executive Chef
- Banquet Manager
- Food & Beverage Manager
- In-flight Food Manager
- Product Development Manager
- Restaurant Owner / Entrepreneur

Diploma + Degree

You can choose to enter the workforce as soon as you have successfully completed your Diploma programme at Sunway or undertake further study at Sunway University to gain a degree qualification.
Diploma in Events Management

About the Programme

For students who have the desire to pursue an education in Events Management, the Diploma in Events Management programme provides a good, rounded overview of this discipline where students learn strong fundamentals and the practical knowledge and skills of planning and execution of events. This knowledge and skills acquired will help you have a seamless transition into the workplace, ensuring that you become highly employable.

While acquiring the theory-side of the programme, you will also learn how to apply the theories through practical attachments. Periods of attachment to event companies will enhance your skills via experiential learning. While working on projects, students will also pick up solid theoretical and conceptual frameworks for understanding the nature, characteristics and role of events. Ultimately, the learning of crucial technical skills will lead to the development of key practical business skills involved in designing, marketing and managing events.

Students will gain essential practical experience through a 20-week industry internship.

Programme Structure - Indicative Subjects

Year 1
- Understanding Hospitality & Tourism Industry
- Introduction to Events Management
- Business English I
- Events Graphic Design
- Events Project Work
- International Cultural Studies
- Events Support Services

Year 2
- Principles of Accounting
- Principles of Marketing
- Introduction to Entrepreneurship
- Fundamentals in Management
- Human Resource Management
- Integrated Marketing Communications
- Events Operations I
- Communication Skills

Year 3
- Introduction to Economics
- Industry Research Project
- Incentive Tours Management
- Electives (choose any 1 in Year 2)
- Foreign Language – Elementary French
- Foreign Language – Elementary Japanese

Additional MOHE compulsory General Studies subjects

For Local students:
- Malaysian Studies 2
- Moral Education
- Community Service
- Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)

For International students:
- Malay Language for Communication 1
- Moral Education
- Community Service

Entry Requirements

SPM / SPMV / O-Level: Pass with minimum 3 credits
UEC: Pass with minimum 3 Grade Bs
Other Qualifications: Any other qualifications will be considered on a case-to-case basis

English Language Requirements:
Sunway Intensive English Programme (IEP): Level 3
Cambridge English (First): 50 and above

Academic Programmes / Hospitality

The Diploma in Events Management is accredited by Le Cordon Bleu and upon the successful completion of the programme, graduates are awarded two certificates; one from Sunway University and another from Le Cordon Bleu.

Intakes:
January, March & August
Duration: 2 Years 5 Months (full-time)
Career Prospects:
- Festival Director
- Stage Manager
- Concert Manager
- Club Director
- Hospitality Director
- Wedding Planner
- Tourism Events Manager
- Sports Events Director
- PR Events Director
- Conference Organiser
- Special Projects Manager

You can choose to enter the workforce as soon as you have successfully completed your Diploma programme at Sunway or undertake further study at Sunway University to gain a degree qualification.
About the Programme

The Diploma in Hotel Management is a specialised programme that not only provides a good foundation in hotel operations but also in general management in the hospitality industry. This programme will provide students with an overview of the accommodation and foodservice operations and management, plus a good understanding of the hospitality business. You will be prepared to undertake various supervisory and operational functions effectively in fulfilling local and international industry needs. Students will gain essential practical experience through a 20-week industry internship.

Programme Structure - Indicative Subjects

Year 1
- Beverage Studies
- Business English I
- Food & Beverage Operations I
- Culinary & Kitchen Operations I
- Baking & Pastry
- Understanding Hospitality & Tourism Industry

Year 2
- Introduction to Events Management
- Principles of Accounting
- Principles of Marketing
- Fundamentals in Management
- Human Resource Management

Year 3
- Introduction to Economics
- Hospitality & Tourism Law
- Internship (5 Months)

Electives (choose any 1 in Year 3)
- Foreign Language – Elementary French
- Foreign Language – Elementary Japanese

Additional MOHE compulsory General Studies subjects

For Local students:
- Malaysian Studies 2
- Moral Education
- Community Service
- Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)

For International students:
- Malay Language for Communication 1
- Moral Education
- Community Service

Entry Requirements

- SPM / SPMV / O-Level: Pass with minimum 3 credits
- UEC: Pass with minimum 3 Grade Bs
- Other Qualifications: Any other qualifications will be considered on a case-to-case basis

English Language Requirements:
- Sunway Intensive English Programme (IEP): Level 3
- Cambridge English (First): 50 and above
**BSc (Hons) in Culinary Management**

**About the Programme**

Those interested in culinary management are looking at a career that offers creativity in the culinary arts along with management and leadership skills. The BSc (Hons) in Culinary Management, offered at Sunway University, is accredited by Le Cordon Bleu — a world-renowned institution in gastronomy and hospitality management.

You will be trained in various culinary skills and techniques in some of Malaysia's finest state-of-the-art kitchens and learning facilities. You will also be mentored by an award-winning team of chef lecturers who are equally passionate about cuisine.

Alongside practical culinary skills, the programme will also cover key aspects of business management including restaurant entrepreneurship, business and hospitality law and strategic management.

The possibilities of what you can do in the culinary management field are virtually limitless. Your BSc (Hons) in Culinary Management shows employers that you have the passion for the culinary arts, combined with the professionalism, skills and commitment for business management in the food and beverage industry.

Students will gain essential practical experience through a 20-week industry internship.

**Programme Structure - Indicative Subjects**

**Year 1**
- Accounting for Decision Making
- Food & Beverage Operations
- Basic Culinary Operations
- Beverage Studies
- Principles & Techniques of Baking & Pastry

**Year 2**
- Advanced Culinary Operations
- Business & Hospitality Law
- Quality Management
- Food & Beverage Management
- Research Methods for Hospitality

**Year 3**
- Restaurant Entrepreneurship
- Research Project
- Managing People in the Hospitality Industry
- Internship (5 Months)

**Elective 1:** (choose any 1 in Year 3)
- Meetings, Incentives, Conventions & Exhibitions (MICE) Management
- Wine Studies

**Elective 2:** (choose any 1 in Year 3)
- Revenue & Profit Management
- Food Service Facilities Planning & Development

**Entry Requirements**

- **STPM:** Average C or CGPA 2.0 (minimum 2 Principals)
- **A-Level:** DD / DEE (minimum 8 points)
- **Australian Matriculation:** ATAR 55
- **Canadian Matriculation:** 55%
- **MUFY:** 220 (55%)
- **Sunway Foundation in Arts:** 50%
- **Sunway Foundation in Science and Technology:** 50%
- **UEC:** Maximum 28 points from 5 subjects (all Grade Bs) Completed with minimum 24 points (excluding bonus points)
- **IB:**
- **Other Qualifications:** Any other qualifications will be considered on a case-to-case basis

**English Language Requirements:**

- **TOEFL:** 550 (paper-based), 233 (computer-based), 80 (internet-based)
- **IELTS:** 6.0
- **PTE Academic:** minimum 67
- **MUET:** Band 4
- **UEC English:** B4
- **Cambridge English (Advanced):** B4
- **Cambridge English (Advanced):** B4

**Additional MOHE compulsory General Studies subjects**

For Local students:
- Islamic & Asian Civilisations
- Ethnic Relations
- Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)

For International students:
- Malay Language for Communication 2
- Malaysian Studies 3
- Community Service
About the Programme

Hotels, resorts, conference centres, cruise ships and visitor attractions around the world need effective, innovative and culturally aware managers to run them. The BSc (Hons) in International Hospitality Management programme at Sunway University will equip you with the knowledge and skills in international business and management that you need to set you on course for a top position in the hospitality industry. The programme provides specialised training in the hospitality sector, integrated with training in the fundamentals of business management.

Students are prepared for the real world of work through our 20-week internship programme, which allows you to gain first-hand experience in the hospitality industry. Through the internship, you will be exposed to the industry standards and experience the many and varied aspects of, for example, working in a hotel or resort. Our graduates find themselves in high demand locally and internationally, going on to take up careers in the hotel industry, airlines, and resort management companies, both in Malaysia and overseas. This degree provides you with the knowledge and skills you need to get ahead in what is a truly global industry, helping you to see the world!

Entry Requirements

STPM: Average C or CGPA 2.0 (minimum 2 Principals)
A-Level: DD / DEE (minimum 8 points)
Australian Matriculation: ATAR 55
Canadian Matriculation: 55%
MUFY: 220 (55%)
Sunway Foundation in Arts: 50%
Sunway Foundation in Science and Technology: 50%
UEC: Maximum 28 points from 5 subjects (excluding bonus points)
IB: Completed with minimum 24 points (excluding bonus points)
Other Qualifications: Any other qualifications will be considered on a case-to-case basis

English Language Requirements:
TOEFL: 550 (paper-based), 213 (computer-based), 80 (Internet-based)
IELTS: 6.0
PTE Academic: 50 overall (minimum 46 in each skill)
MUET: Band 4
UEC English: B4
O-Level English (1119): Credit
Cambridge English (Advanced): Minimum 67

Programme Structure - Indicative Subjects

Year 1
Accounting for Decision Making
Beverage Studies
Basic Culinary Operations
Principles & Practice of Management
Introductory Economics
Hotel Accommodation Operations
English for the Tourism Service Industry
Principles of Marketing
Food & Beverage Operations
Business of Tourism & Hospitality
Quality Management
Meetings, Incentives, Conventions & Exhibitions (MICE) Management
Sustainable Tourism Development

Year 2
Communication Skills
Hotel Accommodation Management
Food & Beverage Management
Branding & Promotions
Business & Hospitality Law
Research Methods for Hospitality

Year 3
Managing People in the Hospitality Industry
Revenue & Profit Management
Internship (5 Months)
Elective 1: (choose any 1 in Year 3)
Wine Studies
Resort & Recreation Management
Elective 2: (choose any 1 in Year 3)
Hospitality Facilities Development & Management
Restaurant Entrepreneurship

Additional MOHE compulsory General Studies subjects
For Local students:
Islamic & Asian Civilisations
Ethnic Relations
Community Service
Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)

For International students:
Malay Language for Communication 2
Malaysian Studies 3
Community Service

BSc (Hons) in International Hospitality Management

Accredited by the world-renowned:

Sunway University Prospectus 2016
Biological Sciences

BSc (Hons) Biology with Psychology 102 · 103
BSc (Hons) Medical Biotechnology 104 · 105
MSc in Life Sciences 106 · 107
**BSc (Hons) Biology with Psychology**

**Programme Structure - Indicative Subjects**

**Year 1**
- Cell Biology
- Human Anatomy
- Human Physiology
- Impact of Microbes on Human Life
- Principles of Genetics

**Year 2**
- Biochemistry
- Biodiversity
- Human Molecular Genetics
- Medical Microbiology
- Electives (choose 1 in Year 2)
- Social Psychology

**Year 3**
- Bioinformatics
- Immunology
- Neurobiology
- Industrial Training

**Additional MOHE compulsory General Studies subjects**

For Local students:
- Islamic & Asian Civilisations
- Ethnic Relations
- Community Service
- Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)

For International students:
- Malay Language for Communication 2
- Malaysian Studies 3
- Community Service

**Entry Requirements**

- **STPM:** Average B or CGPA 2.67 (minimum 2 Principals)
- **A-Level:** BC / CDD (minimum 14 points)
- **Australian Matriculation:** ATAR 65%
- **Canadian Matriculation:** 65%
- **MUFY:** 260 (65%)
- **Sunway Foundation in Science and Technology:** 65%
- **UEC:** Maximum 24 points from 5 subjects (all Grade Bs excluding Chinese and non-academic subjects)
- **IB:** Completed with minimum 26 points (excluding bonus points)
- **Other Qualifications:** Any other qualifications will be considered on a case-to-case basis

- **Specific Requirements:**
  - Pre-University: Pass 2 science subjects OR have experience/strong interest in biological sciences
  - **English Language Requirements:**
    - **TOEFL:** 550 (paper-based), 213 (computer-based), 80 (internet-based)
    - **IELTS:** 6.0
    - **PTE Academic:** 50 overall (minimum 46 in each skill)
    - **MUET:** Band 5
    - **O-Level English:** Band 5
    - **Sunway Intensive English Programme (IEP):** Pass Level 4 with minimum 65%
    - **ESL / English:** Satisfactory level in Pre-University programmes, where the medium of instruction is English
    - **Cambridge English (Advanced):** Minimum 67

**About the Programme**

The BSc (Hons) Biology with Psychology is an exciting and innovative biology degree incorporating behavioural sciences to make it more relevant, relatable, and applicable. With 75% of the subjects focusing on biology, graduates will be equipped with a strong foundation to further their studies in postgraduate level in the area of neuroscience, and in clinical or pharmaceutical research.

Alongside academic studies, there will also be opportunities to develop research skills and practical experience through working on innovative independent research project during the final year. The students will also gain valuable experience working in healthcare or industry through internship. These skills will give you the edge, opening up career opportunities in the academia, healthcare sector, pharmaceutical industry, food industries, environmental consultancy and related disciplines.

**Academic Programmes / Biological Sciences**

**Intakes:** January, March & August

**Duration:** 3 Years (full-time)

**Career Prospects:**
- Pharmaceutical Product Specialist
- Pharmaceutical Marketing Director
- Clinical Trials Manager
- Neuroscience Research Scientist
- Pharmaceutical Research & Development Director
- Academia (Science Educator)

The BSc (Hons) Biology with Psychology degree is validated by Lancaster University and upon the successful completion of the programme, graduates are awarded two certificates, one from Sunway University and another from Lancaster University.
BSc (Hons) Medical Biotechnology

About the Programme

The development of medical biotechnologies is one of the major success stories of the last 20 years, and continues to revolutionise the world of medicine. Exciting new developments have led the way to new treatments to combat previously life-threatening diseases and to improving the quality of life. This programme will lead you through some of the most important developments, helping you to understand them and opening up a future world of innovation and discovery.

Graduates of the programme will find rewarding careers in the pharmaceutical industry, as well as in the health sector and in public policy, as society grapples with the complex issues that the rapidly changing world of medical biotechnology brings with it.

With a focus on developing research skills, this programme could also lead you to future study at Masters or even PhD level, and into a career at the cutting-edge of new medical biotechnology discovery.

Programme Structure - Indicative Subjects

Entry Requirements

STPM:
Average B or CGPA 2.67
(minimum 2 Principals)

A-Level:
BC / CDD (minimum 14 points)

Australian Matriculation:
ATAR 65

Canadian Matriculation:
65%

MUFY:
260 (65%)

Sunway Foundation in Science and Technology:
65%

UEC:
Maximum 24 points from 5 subjects
(all Grade Bs excluding Chinese and non-academic subjects)

IB:
Completed with minimum 26 points
(excluding bonus points)

Other Qualifications:
Any other qualifications will be considered on a case-to-case basis

Pre-University
Pass 2 science subjects OR have experience/strong interest in biological sciences.

English Language Requirements:

TOEFL:
550 (paper-based), 213 (computer-based), 80 (internet-based)

IELTS:
6.0

PTE Academic:
50 overall (minimum 46 in each skill)

SAT:
Band 5

O-Level English (119):
B3

Sunway Intensive English Programme (SEP):
Pass Level 4 with minimum 65% on SAT

Cambridge English (Advanced):
Minimum 67

Programme Structure - Indicative Subjects

Year 1
- Introduction to Biosciences
- Human Anatomy
- English for Life Sciences
- Introduction to Statistics
- Introduction to Organic Chemistry

Year 2
- Molecular Biology
- Medical Biotechnology
- Biochemistry
- Cell & Tissue Culture
- Human Molecular Genetics

Year 3
- Bioinformatics
- Research Project
- Research & Publications
- Industrial Training

Additional MOHE compulsory General Studies subjects

For Local students:
- Islamic & Asian Civilisations
- Ethnic Relations
- Community Service
- Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)

For International students:
- Malay Language for Communication 2
- Malaysian Studies 3
- Community Service

Sunway University Prospectus 2016

The BSc (Hons) Medical Biotechnology degree is validated by Lancaster University and upon the successful completion of the programme, graduates are awarded two certificates; one from Sunway University and another from Lancaster University.

Intakes:
January, March & August

Duration:
3 Years (full-time)

Career Prospects:
- Pharmaceutical Research & Development
- Pharmaceutical Marketing Director
- Clinical Trial Manager
- Clinical Research Scientist
- Biomedical & Biotechnology Research Scientist
- Medical & Scientific Product Specialist
- Medical Laboratories Director
- Academia (Science Educator)
About the Programme

This postgraduate research programme will provide you with the opportunity to conduct original research, which extends the frontiers of knowledge in a specialised area of your choice in Life Sciences.

You will acquire the knowledge and skills needed to undertake future, independent research. Graduates will develop problem solving and critical thinking skills that can be applied in the future. The programme provides advanced knowledge of, and training in, research methods that will enable graduates to apply their knowledge and skills as researchers, practitioners and administrators in many fields of life sciences and assist them in obtaining employment in areas such as education, health, and the biopharmaceutical industry.

Programme Structure

The MSc in Life Sciences consists of one taught module and one thesis. Students will be required to complete one taught module, namely Research Methodology, before they proceed to writing the thesis. By undergoing this module, candidates will develop the necessary skills and knowledge to conduct research successfully towards the Master's degree.

Research Methodology

Students will have an opportunity to examine research designs with methodology as well as data analysis techniques employed by researchers. At the end of this module, candidates will be expected to formulate and submit a proposal for research in an area of their own interest or specialisation.

Master's Thesis

The MSc is awarded based on the successful completion of a thesis. The thesis should demonstrate proficiency, criticality and mastery in the subject or chosen area of research.

Areas of Research

- Cancer Biology & Therapeutics
- Ecology & Conservation
- Neurobiology
- Infectious Diseases
- Antimicrobials
- Microbiology
- Molecular Biology & Genetics
- Cell Biology

Entry Requirements

Students must have a BSc Honours Degree in a biological sciences or closely related discipline, with a minimum CGPA of 2.75 or equivalent. Any other qualifications will be considered on a case-to-case basis.

English Language Requirements:

- TOEFL: 550 (paper-based), 213 (computer-based), 80 (internet-based)
- IELTS: 6.0
- PTE Academic: 50 overall (minimum 46 in each skill)
- Cambridge English (First): 75+
- Cambridge English (Advanced): Minimum 67

Validated by:

The MSc in Life Sciences is validated by Lancaster University and upon the successful completion of the programme, graduates are awarded two certificates; one from Sunway University and another from Lancaster University.

Intakes:

- March & August

Duration:

- 2 years (full-time)
- 3 years (part-time)

Career Prospects:

- Biochemist
- Pharmacologist
- Immunologist
- Physiologist
- Lecturer
- Microbiologist
- Healthcare Manager
- Research Scientist
- Laboratory Manager
- Product Specialist
- Sales Manager
- Quality Control Specialist
About the Programme

Studying psychology will allow you to gain an in-depth understanding of how we learn, think, feel and adapt to our social environment. The programme covers both normal and abnormal behaviour, and deals with the biological, social and individual factors that affect human psychology. The programme also includes supervised fieldwork, during which you will have the opportunity to apply your newly acquired knowledge and understanding in a real-world setting.

Through the practical application of all you have learned, you will acquire the skills and attributes necessary to evaluate and understand the many different facets of human behaviour. You will also consider the complex ethical issues that arise throughout your studies, so that upon graduation, you will be able to use all you have learned for the betterment of human welfare.

A degree in Psychology is the gateway to a variety of exciting career prospects, from forensic scientist to helping businesses understand their customers and even helping sports men and women to perform at their highest potential. A degree in psychology can also open up career prospects in advertising, public relations, administration, retail services, marketing, journalism and even the legal profession, to name but a few.

Programme Structure - Indicative Subjects

**Year 1**
- Introduction to Psychology I
- Human Physiology
- Law & Society
- Communication Skills

**Year 2**
- Research Methods in Psychology
- Cross-Cultural Psychology
- Motivation & Emotion
- Psychological Testing
- Sensation & Perception

**Year 3**
- History of Psychology
- Research Project

**Electives (choose any 6 in Year 3)**
- Behaviour Modification
- Organisational Psychology
- Psychology Seminar
- Human Neuropsychology
- Personality Psychology

Additional MOHE compulsory General Studies subjects

**For Local students:**
- Islamic & Asian Civilisations
- Ethnic Relations
- Community Service
- Bahasa Kebangsaan A (aplicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)

**For International students:**
- Malay Language for Communication 2
- Malaysian Studies 3
- Community Service

Entry Requirements

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<tr>
<th>Programme</th>
<th>Requirements</th>
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<td>STPM:</td>
<td>Average C+ or CGPA 2.33 (minimum 2 Principals)</td>
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<tr>
<td>A-Level:</td>
<td>CC / CDE (minimum 12 points)</td>
</tr>
<tr>
<td>Australian Matriculation:</td>
<td>ATAR 60</td>
</tr>
<tr>
<td>Canadian Matriculation:</td>
<td>MUFY: 240 (60%)</td>
</tr>
<tr>
<td>Sunway Foundation in Arts:</td>
<td>Sunway Foundation in Science and Technology: 60%</td>
</tr>
<tr>
<td>UEC:</td>
<td>Maximum 26 points from 5 subjects (all Grade Bs including Mathematics and 1 Science Subject)</td>
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<td>Completed with minimum 25 points (excluding bonus points)</td>
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Any other qualifications will be considered on a case-to-case basis.

Specific Requirements:

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<th>Programme</th>
<th>Requirements</th>
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<tr>
<td>SPM / O-Level - Mathematics</td>
<td>Credit</td>
</tr>
<tr>
<td>SPM / O-Level - Science</td>
<td>Credit in 1 Science subject</td>
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English Language Requirements:

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<th>Programme</th>
<th>Requirements</th>
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<tr>
<td>IELTS:</td>
<td>6.0</td>
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<td>PTE Academic:</td>
<td>50 overall (minimum 46 in each skill)</td>
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<tr>
<td>MUET:</td>
<td>Band 5</td>
</tr>
<tr>
<td>SPM English</td>
<td>A2 or A-</td>
</tr>
<tr>
<td>UEC English:</td>
<td>B3</td>
</tr>
<tr>
<td>O-Level English (1119):</td>
<td>Pass Level 4 with minimum 65%</td>
</tr>
<tr>
<td>Sunway Intensive English Programme (IEP):</td>
<td>Satisfactory level in Pre-University programmes, where the medium of instruction is English</td>
</tr>
<tr>
<td>ESL / English:</td>
<td>Minimum 67</td>
</tr>
</tbody>
</table>

Career Prospects:
- Management Consultant
- Child Development Specialist
- Human Resources Director
- Public Relations Director
- Market Research Consultant
- Advertising Manager
- Special Needs Educator
- Psychiatric Clinical Assistant

Intakes:
January, March & August

Duration:
3 Years (full-time)
MSc in Psychology

About the Programme

The MSc in Psychology provides you with the opportunity to build on your previous studies in Psychology, through an independent research project, focusing on a topic of your choice. The programme is specifically designed to enable you to develop your research skills and to undertake independent research while at the same time, broadening your knowledge and understanding in an area of psychology that excites you.

You will learn how to research the literature and to plan and manage a research project. The skills and attributes you gain in critical thinking, project management and report writing will help you to achieve your career potential.

The programme also provides an excellent springboard for students wishing to continue their studies through to PhD level, the highest level of qualification achievable.

Programme Structure

The programme consists of core modules followed by a master research thesis.

Core modules

- Advanced Research Methods
- Advanced Statistics

Research thesis

- Master’s thesis

Areas of Research

- National Differences in Cognition
- Organisational-Related Issues
- Job Satisfaction & Pay Satisfaction
- Leadership
- Health Psychology
- Mental Health
- Child Social Emotional Development
- Sensemaking & Decision Making
- Intrinsic Job Characteristics
- Motivation
- Clinical Neuropsychology
- Parenting
- Psychometrics

Entry Requirements

A Bachelor’s Degree in Psychology with a minimum CGPA 3.00 or equivalent. Any other qualifications will be considered on a case-to-case basis.

English Language Requirements:

- TOEFL: 550 (paper-based), 213 (computer-based), 80 (internet-based)
- IELTS: 6.0
- PTE Academic: 50 overall (minimum 46 in each skill)
- Cambridge English (First): 75+
- Cambridge English (Advanced): Minimum 67

Career Prospects:

- Organisational Behaviour Specialist
- Psychological Researcher
- Psychometric Practitioner
- Child Development Specialist
About the Programme

The nursing profession offers many employment and career opportunities. In Sunway University, we prepare our students for a diverse and rewarding profession that combines compassion with the latest healthcare technology.

Our Diploma in Nursing ensures that students acquire skills in treating, rehabilitating, counselling and educating patients, their families and the community. They work as members of the healthcare team in providing holistic care to patients. This programme ensures that Sunway University nursing graduates emerge as professionals who are capable, caring and knowledgeable when treating those in need of assistance.

The programme comprises both theory and practicum. Lectures will be conducted in Sunway University campus. Students’ learning and practice of nursing skills will be further enhanced in a Simulated Ward and a Skills Lab before going for postings at healthcare institutions. Practical experience will be attained in both private and public healthcare settings. Students will be guided by experienced nurses who have vast clinical exposure and have acquired professional skills in different specialties.

In Sunway, Sunway Medical Centre offers exclusive sponsorship to students to pursue nursing studies, whereby employment is guaranteed upon graduation.

Programme Structure - Indicative Subjects

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Principles &amp; Practice in Nursing I</th>
<th>Principles &amp; Practice of Nursing II</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Microbiology &amp; Parasitology</td>
<td>Anatomy &amp; Physiology II</td>
</tr>
<tr>
<td></td>
<td>Psychology &amp; Sociology</td>
<td>Pharmacology</td>
</tr>
<tr>
<td></td>
<td>Communication, Public Relations &amp;</td>
<td>Surgical Nursing</td>
</tr>
<tr>
<td></td>
<td>Medico Legal Aspects</td>
<td>Cardiovascular Nursing</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Year 2</th>
<th>Basic Communication Skills for Nurses</th>
<th>Ophthalmology Nursing</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Respiratory Nursing</td>
<td>Urology Nursing</td>
</tr>
<tr>
<td></td>
<td>Haemopoitic &amp; Oncology Nursing</td>
<td>Orthopaedic Nursing</td>
</tr>
<tr>
<td></td>
<td>Gastrointestinal Nursing</td>
<td>Obstetric Nursing</td>
</tr>
<tr>
<td></td>
<td>Gynaecology Nursing</td>
<td>Paediatric Nursing</td>
</tr>
<tr>
<td></td>
<td>Communicable Disease Nursing</td>
<td>Community Health Nursing I</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Year 3</th>
<th>Endocrine Nursing</th>
<th>Dermatological Nursing</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Otorhinolaryngo Nursing</td>
<td>Emergency &amp; Intensive Nursing</td>
</tr>
<tr>
<td></td>
<td>Community Health Nursing II</td>
<td>Gerontology Nursing</td>
</tr>
<tr>
<td></td>
<td>Neurological Nursing</td>
<td>Research</td>
</tr>
<tr>
<td></td>
<td>Psychiatric Nursing</td>
<td>Management</td>
</tr>
<tr>
<td></td>
<td>Community Health Nursing III</td>
<td>Community Health Nursing III</td>
</tr>
</tbody>
</table>

Assessments and Examination

The theory and practical assessments will be conducted in each semester throughout the 3-year programme. Students are required to pass the Sunway University final year examination before they can sit for the Malaysian Nursing Board Registration Examination.

Entry Requirements

SPM / O Level:
- Pass with minimum 5 credits including:
  - Bahasa Melayu
  - English
  - Mathematics (Elementary or Additional or Modern)
- Either one (1) of the credits below:
  - General Science
  - Biology
  - Chemistry and Pass in Biology
- Credit in two (2) other subjects

Other Qualifications:

Pass in Biology

Note:
1. International students must pass IELTS with Overall Band Score of minimum 5.5 or TOEFL 515 (paper-based), 215 (computer-based), 80 (Internet-based).
2. Applicants are required to fulfil an interview and a medical check-up.
3. International students are able to converse in Bahasa Melayu.

Academic Programmes/ Nursing

Career prospects for graduate nurses are both exciting and challenging by nature. Due to the demand for nurses worldwide, many nurses are offered employment internationally (e.g. Singapore, Middle-East, USA, Australia). Nursing can be described as a portable career where one can find work anywhere in the world.
American Degree Transfer Programme

About the Programme

The ADTP has been developed specifically to allow students to study the first part of their American degree at Sunway University. The programme has been designed in consultation with American universities to ensure that students can transfer seamlessly to America to complete their studies. Patterned after the American undergraduate degree programme, Sunway University's ADTP provides students with a mixture of subject specific and general education courses, ensuring that students are well-prepared for the next phase of their studies in the USA. Alongside their academic studies, students are encouraged to take part in a range of extracurricular activities, including community service, field trips and sporting events. As you move towards completion of your studies at Sunway, we will help you prepare your applications to the universities of your choice.

75% of our US transferred students are in the top 10% universities.

Entry Requirements

ADTP (Science / Engineering) — For Science, Engineering, Aviation, Computer Science or related majors

SPM / O-Level: Pass with minimum 5 credits (including English & Mathematics or any Science subjects)

UEC: Pass with minimum 5 Grade Bs (including English & Mathematics or any Science subject)

Other Qualifications: Any other qualifications will be considered on a case-to-case basis

ADTP (Arts) — For Business, Communication, Liberal Arts or related majors

SPM / O-Level: Pass with minimum 5 credits (including English)

UEC: Pass with minimum 5 Grade Bs (including English)

Other Qualifications: Any other qualifications will be considered on a case-to-case basis

English Language Requirements:

Sunway Intensive English Programme (IEP): Level 4

Cambridge English (First): 50 and above

Centre for American Education

“An American degree is recognised throughout the world as a mark of quality. It is also a passport to today's global job market. An American degree usually takes about four years to complete. Because of the high cost of an overseas education, the American Degree Transfer Programme (ADTP) at Sunway University enables you to begin your undergraduate degree programme at Sunway University before transferring to a university of your choice in America to complete your studies. The ADTP offers many courses equivalent to the first two years of an undergraduate degree programme in the USA. Students can begin their degree in Sunway University’s ADTP and then transfer, saving almost half of the cost while still obtaining the overseas exposure that many employers may be looking for.”

Studying abroad gives you a real competitive edge when it comes to getting a job, helping you to truly stand out from the crowd. But it is much more than just an educational experience; the time you spend in America could well be the time of your life, as you will get to meet new people, immerse yourself in a different culture and visit places you have only before dreamed of. The American education system provides a unique blend of rigorous academic study within a broad-based curriculum, designed to develop each student’s talents to the fullest. Many of our faculty have worked or studied in America, so they know just what it takes and can help and support you all the way. The ADTP at Sunway University has been helping students realise their dreams for over 25 years; during that time our graduates have gone on to some of the top-ranked universities, including Cornell University, Johns Hopkins University, University of Michigan, Ann Arbor, and New York University. The ADTP strives to bring out the best in every student, through education of the highest level of excellence. We pride ourselves on student-centered learning, recognising that each student is an individual with an individual learning style. The latest technologies are employed to create the best possible environment for learning. Although specifically designed to enable students to transfer to universities in America, some of our students decide they wish to complete their studies elsewhere, so opportunities to transfer to Canada, Europe and the UK, New Zealand and Australia are also available to our students.

ACADEMIC PROGRAMMES / AMERICAN DEGREE TRANSFER PROGRAMME

Intakes: January, March, June & August

Duration: Students will spend approximately 12-24 months (full-time) in Sunway University and another 24-36 months (full-time) in the university they will complete their degree at in US, Canada or other locations.

* 3+1 for BBA will be offered in Fall 2016. The higher level courses would be made available in Spring 2017.

Sunway University Prospectus 2016

Entry Requirements

ADTP (Science / Engineering) — For Science, Engineering, Aviation, Computer Science or related majors

SPM / O-Level: Pass with minimum 5 credits (including English & Mathematics or any Science subjects)

UEC: Pass with minimum 5 Grade Bs (including English & Mathematics or any Science subject)

Other Qualifications: Any other qualifications will be considered on a case-to-case basis

ADTP (Arts) — For Business, Communication, Liberal Arts or related majors

SPM / O-Level: Pass with minimum 5 credits (including English)

UEC: Pass with minimum 5 Grade Bs (including English)

Other Qualifications: Any other qualifications will be considered on a case-to-case basis

English Language Requirements:

Sunway Intensive English Programme (IEP): Level 4

Cambridge English (First): 50 and above
University Placement Services for American Degree Transfer Programme Students

Students from ADTP are welcome to seek advice on transfer options from the International Office University Placement (IOUP). Students can access various facilities made available at the International Office University Placement (IOUP) by the placement staff. The IOUPlibrary is equipped with the following:

• Credit equivalency tables
• International university brochures
• Scholarship options

Students have access to the computers in the IOUP office to access and retrieve information:

• For university search and application preparation
• From university databases
• From university presentation slides

University placement services available include assistance with:

• University application
• Visa application
• On-campus university international education fairs
• Talks by representatives and senior students from the US

Depending on the field of study or major, students who meet the required academic grades can choose their transfer institution from a wide range of universities in the US, Canada or elsewhere.

“This New York University through Sunway was made possible by ADTP’s flexibility and holistic learning approach.”

Lau Jan-Lim
Finance and Economics, New York University, USA
Currently working as Investment Banking Analyst in Houlihan Lokey (New York, USA)

“My lecturers were always friendly and helpful, and did not restrict themselves to only classroom issues.”

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• On-campus university international education fairs
• Talks by representatives and senior students from the US

Depending on the field of study or major, students who meet the required academic grades can choose their transfer institution from a wide range of universities in the US, Canada or elsewhere.

“This New York University through Sunway was made possible by ADTP’s flexibility and holistic learning approach.”

Lau Jan-Lim
Finance and Economics, New York University, USA
Currently working as Investment Banking Analyst in Houlihan Lokey (New York, USA)

“My lecturers were always friendly and helpful, and did not restrict themselves to only classroom issues.”

Esther Lim Wei Yee
Biological Engineering, Cornell University, USA,
Currently working as Biochemical Engineer in Merck (Pennsylvania, USA)
**American Degree Transfer Programme**

**Liberal Arts Courses / General Education Requirements**

**Area IV : Behavioral & Social Sciences**
- **Subjects:**
  - BUSN 1013 Introduction to Business
  - COMM 1023 Introduction to Human Communication
  - COMM 2023 Communication Research Methods
  - COMM 2033 Mass Media & Society
  - ECON 2013 Microeconomics
  - ECON 2023 Macroeconomics
  - HPEL 1013 Health & Well Being *
  - MGMT 2013 Organisational Behavior *
  - MKTG 2013 Principles of Advertising *
  - POLS 1013 American Government & Politics *
  - PSYC 1013 Introduction to Psychology
  - PSYC 2013 Abnormal Psychology
  - PSYC 2023 Social Psychology
  - PSYC 3023 Research Methods in Psychology
  - SOCY 1013 Principles of Sociology

**Area V : Communication Literacy**
- **Subjects:**
  - ADVS1013 Principles of Advertising *
  - COMM1023 Public Speaking & Presentation Skills
  - COMM2043 Intercultural Communication *
  - ENGL1024 Introduction to Critical & Creative Writing
  - ENGL1014 Fundamentals of College Writing
  - JRN1013 Introduction to Journalism

* Subjects will be commencing from August 2016 onwards.

**Proficiencies Courses**

**Complete selected Proficiencies with at least a "C" grade.**

<table>
<thead>
<tr>
<th>Code</th>
<th>Subjects</th>
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<tbody>
<tr>
<td>ENGL1014</td>
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<td>Finite Mathematics</td>
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<tr>
<td>MATH1024</td>
<td>Pre-calculus</td>
</tr>
<tr>
<td>CSCI1013</td>
<td>Introduction to Computer Applications</td>
</tr>
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</table>

**For Local students:**
- Islamic & Asian Civilisations
- Ethnic Relations
- Community Service
- Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Malaysia)

**For International students:**
- Malay Language for Communication 2
- Malaysian Studies 3
- Community Service

**Additional MOHE compulsory General Studies subjects**

**For Local students:**
- Islamic & Asian Civilisations
- Ethnic Relations
- Community Service
- Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Malaysia)

**For International students:**
- Malay Language for Communication 2
- Malaysian Studies 3
- Community Service

**Transfer Universities**

A student’s choice of universities is based on many criteria such as meeting the requirements for admission into the selected institutions, the reputation of the institutions, fields of study or majors offered, geographical location, budget considerations and career prospects upon graduation. Advice, information and assistance will be available for students from staff in the International University Placement Office and the Centre for American Education. The following list and corresponding map indicate places where Sunway students have transferred to or can transfer to in the United States, Canada and some other countries. Transfer students are not limited to the institutions listed.

**UNITED STATES OF AMERICA**

**1. Alabama**
- University of South Alabama (Reg. University No. 52*)

**2. Arizona**
- Arizona State University (National University No. 129*)
- California State University – Fresno (Reg. University No. 44*)
- California State University – Long Beach (Reg. University No. 37*)
- Fullerton College (Reg. University No. 27*)
- San Francisco State University (Reg. University No. 63*)

**3. California**
- DePaul University (National University No. 121*)
- Illinois Institute of Technology – Chicago (National University No. 211*)
- Illinois State University – Normal (National University No. 143*)
- San Jose State University (Reg. University No. 44*)
- University of San Francisco

**4. Colorado**
- Colorado State University (National University No. 124*)

**5. Connecticut**
- Eastern Connecticut University (Reg. University No. 91*)
- University of Bridgeport

**6. Florida**
- Eckerd College (National Liberal Arts Colleges No. 127*)
- Embry – Riddle Aeronautical University (Reg. University No. 10*)
- Florida Institute of Technology (National University No. 159*)
- Full Sail University
- University of Tampa (Reg. University No. 26*)

**7. Georgia**
- Georgia Institute of Technology (National University No. 35*)
- University of Georgia

**8. Hawaii**
- Hawaii Pacific University
- University of Hawaii – Manoa (National University No. 159*)

**9. Illinois**
- DePaul University (National University No. 121*)
- Illinois Institute of Technology – Chicago (National University No. 211*)
- Illinois State University – Normal (National University No. 143*)

**10. Indiana**
- Indiana University – Bloomington (National University No. 75*)
- Indiana University Purdue University – Indianapolis (National University No. 194*)
- Purdue University – West Lafayette (National University No. 50*)

**11. Iowa**
- Drake University (Reg. University No. 1*)
- Iowa State University (National University No. 94*)
- University of Iowa (National University No. 72*)

**12. Kansas**
- University of Kansas (National University No. 104*)
- Wichita State University (National University Fourth Tier*)

**13. Kentucky**
- University of Kentucky (Reg. University No. 129*)

**14. Louisiana**
- Louisiana State University – Baton Rouge (National University No. 124*)
- University of Louisiana – Lafayette

**15. Massachusetts**
- Boston University (National University No. 47*)

**16. Michigan**
- Michigan State University (National University No. 72*)

**17. Minnesota**
- University of Minnesota – Twin Cities (National University No. 57*)
- University of Minnesota – Duluth (Reg. University No. 104*)

**18. Mississippi**
- Mississippi State University (Reg. University No. 35*)

**19. Missouri**
- University of Missouri – Kansas City (National University No. 50*)

**20. Montana**
- University of Montana (National University No. 159*)

**21. Nebraska**
- University of Nebraska – Lincoln (Reg. University No. 1*)
- University of Nebraska – Omaha (National University No. 183*)

**22. Nevada**
- University of Nevada – Las Vegas (National University No. 11*)

**23. New Hampshire**
- University of New Hampshire (Reg. University No. 183*)

**24. New Jersey**
- New Jersey Institute of Technology (National University No. 159*)

**25. New Mexico**
- University of New Mexico (Reg. University No. 127*)

**26. New York**
- Cornell University (National University No. 104*)
- Fordham University (National University No. 111*)
- New York University (Reg. University No. 10*)

**27. North Carolina**
- University of North Carolina – Chapel Hill (National University No. 159*)

**28. Ohio**
- Ohio State University (National University No. 159*)

**29. Oklahoma**
- University of Oklahoma (National University No. 159*)

**30. Oregon**
- Oregon State University (National University No. 159*)

**31. Pennsylvania**
- University of Pennsylvania (National University No. 159*)

**32. Rhode Island**
- Rhode Island College (Reg. University No. 1*)

**33. South Carolina**
- College of Charleston (National University No. 104*)

**34. South Dakota**
- South Dakota State University (Reg. University No. 35*)

**35. Tennessee**
- University of Tennessee – Knoxville (National University No. 159*)

**36. Texas**
- Texas A&M University College Station (National University No. 159*)

**37. Utah**
- University of Utah (National University No. 159*)

**38. Vermont**
- University of Vermont (Reg. University No. 10*)

**39. Virginia**
- George Mason University (National University No. 159*)

**40. Washington**
- University of Washington (National University No. 159*)

**41. West Virginia**
- West Virginia University (National University No. 159*)

**42. Wisconsin**
- University of Wisconsin – Madison (National University No. 159*)

**43. Wyoming**
- University of Wyoming (National University No. 159*)
American Degree Transfer Programme

Transfer Universities

15 Massachusetts
- Boston University (National University No. 42*)
- Emerson College (Reg. University No. 10*)

16 Michigan
- Michigan State University (National University No. 79*)
- Michigan Technological University (National University No. 117*)
- University of Michigan – Ann Arbor (National University No. 29*)
- Western Michigan University (National University No. 179*)

17 Minnesota
- Minnesota State University – Moorhead (Reg. University No. 108*)
- St. Cloud State University (Reg. University No. 99*)
- University of Minnesota – Twin Cities (National University No. 64*)
- Winona State University (Reg. University No. 72*)

18 Mississippi
- University of Mississippi (National University No. 145*)

19 Missouri
- Truman State University (Reg. University No. 8*)
- University of Missouri – Kansas City (National University Second Tier*)
- University of Missouri – Rolla (National University No. 94*)
- University of Missouri – St. Louis (National University No. 37*)

20 Montana
- Montana State University (National University No. 183*)

21 Nebraska
- Creighton University (Reg. University No. 1*)
- University of Nebraska – Lincoln (National University No. 104*)
- University of Nebraska – Omaha (National University No. 12*)
- State University of New York (SUNY) at Binghamton (National University No. 86*)
- State University of New York (SUNY) at Buffalo (National University No. 129*)
- State University of New York (SUNY) at Stony Brook (National University No. 132*)
- State University of New York College (SUNY) at Plattsburgh (National University No. 115*)

22 New Hampshire
- Plymouth State University (Reg. University No. 106*)

23 New Jersey
- Rutgers, The State University of New Jersey (National University No. 64*)
- St. Peter’s University (Reg. University No. 92*)
- Stevens Institute of Technology (National University No. 86*)

24 New Mexico
- New Mexico Institute of Mining and Technology (Reg. University No. 25*)
- University of New Mexico (National University Second Tier*)

25 New York
- Cornell University (National University No. 35*)
- Pace University (National University No. 177*)
- New York Institute of Technology (Reg. University No. 41*)
- New York University (National University No. 37*)
- Rochester Institute of Technology (Reg. University North 87*)
- St. John’s University (National University No. 153*)
- State University of New York (SUNY) at College at New Paltz (National University No. 128*)
- State University of New York (SUNY) at Cortland (National University No. 131*)

26 North Carolina
- North Carolina State University (National University No. 115*)

27 Ohio
- Hiram College (National Liberal Arts Colleges 148*)
- The Ohio State University – Columbus (National University No. 56*)
- Ohio University (National University No. 135*)
- University of Cincinnati (National University No. 146*)
- University of Dayton (National University No. 99*)

28 Oklahoma
- Oklahoma State University (National University No. 137*)
- Oral Roberts University (Reg. University West 46*)
- University of Central Oklahoma (Reg. University Second Tier*)
- University of Oklahoma (Reg. University No. 25*)

29 Oregon
- Oregon State University (National University No. 139*)
- Portland State University (National University Second Tier*)

30 Pennsylvania
- Lehigh University (National University No. 37*)
- Pennsylvania State University (National University No. 48*)
- Philadelphia University (Reg. University (NI) No. 61*)
- Temple University (National University No. 137*)

31 Rhode Island
- Johnson & Wales University (Reg. University No. 58*)

32 Texas
- Texas A&M University – College Station (National University No. 61*)
- United States Aviation Academy (National University No. 135*)
- University of North Texas (National University Second Tier*)
- University of Texas – Arlington (National University No. 129*)
- University of Texas – Austin (National University No. 53*)

33 Utah
- University of Utah (National University No. 139*)

34 Virginia
- George Mason University (National University No. 135*)
- University of Virginia – Charlottesville (National University No. 34*)

35 Washington
- Washington University (Reg. University No. 44*)

36 West Virginia
- West Virginia University (National University No. 176*)

37 Wisconsin
- Marquette University (National University No. 86*)
- University of Wisconsin – Eau Claire (Reg. University No. 35*)

Canada
1 Alberta
- University of Alberta
- University of Calgary
- University of Lethbridge

2 British Columbia
- Simon Fraser University
- Thompson Rivers University
- University of Victoria

3 Manitoba
- University of Manitoba – Winnipeg

4 New Brunswick
- University of New Brunswick

5 Newfoundland
- Memorial University of Newfoundland

6 Nova Scotia
- Dalhousie University

7 Ontario
- Carleton University
- Laurentian University
- Ryerson University
- Seneca College
- Trent University

8 Saskatchewan
- University of Saskatchewan

9 Quebec
- McGill University – Montreal

Australia
- Australian National University
- Charles Sturt University
- Deakin University
- James Cook University
- Monash University
- Queensland University of Technology
- University of New South Wales
- University of Technology Sydney
- Victoria University

New Zealand
- Massey University
- University of Auckland
- University of Canterbury
- Victoria University of Wellington

United Kingdom
- Lancaster University
- University of Edinburgh
- University of Strathclyde

Check out the complete list of transfer universities, please logon to: http://sunway.edu.my/university/cae

* Based on U.S. News & World Report Ranking
Actuarial Science
Actuaries analyse mathematical, statistical, demographic, financial and economic data in order to predict and assess the effects of the long term risks involved in financial decisions and planning. They find strategies for minimising the risk and for reducing the effect they may have on an organisation.

Top 5 Transfer Universities that have accepted our students:

- University of Waterloo
- Pennsylvania State University
- Ohio State University
- University of Iowa
- Drake University

Biomedical Science
Biomedical Science is the study of life science subjects, which underpin our understanding of how the human body works. Students will learn about the body's structure and function, from the level of organs and tissues to the molecular level, as well as how drugs are used to treat disease.

Top 5 Transfer Universities that have accepted our students:

- Johns Hopkins University
- Michigan State University
- State University of New York at Buffalo
- Iowa State University
- Western Michigan University

Business
Students who pursue Business as a degree are exposed to a variety of subjects such as Accountancy, Finance Economics, Marketing, Management, Organisational Behaviour etc. and can specialise in any of these areas during their course of study.

Top 5 Transfer Universities that have accepted our students:

- University of Waterloo
- Pennsylvania State University
- University of Minnesota Twin Cities
- Indiana University of Bloomington
- Miami University

Communication
Communication studies is an academic field that deals with processes of human communication as well as the understanding and sharing of symbols to create meaning. The discipline encompasses a range of topics, from face-to-face conversation and print to mass media outlets such as television broadcasting. Communication studies also examines how messages are interpreted through the political, cultural, economic, and social dimensions of their contexts.

Top 5 Transfer Universities that have accepted our students:

- Johns Hopkins University
- Michigan State University
- State University of New York at Buffalo
- Iowa State University
- Western Michigan University

Computer Science
Computer Science is the science that deals with the theory and methods of processing information in digital computers, the design of computer hardware and software and its application.

Top 5 Transfer Universities that have accepted our students:

- Purdue University
- Iowa State University
- Illinois Institute of Technology
- Arizona State University
- Florida Institute of Technology

Engineering
Engineering is the application of scientific and technical know-how to the design, building and maintenance of structures, machines, devices, and systems. Engineering encompasses a range of more specialised fields, each with its own more specific emphasis, such as aeronautical engineering, civil engineering or electrical engineering.

Top 5 Transfer Universities that have accepted our students:

- Washington University in St. Louis
- Cornell University
- University of Michigan
- Purdue University
- University of Minnesota Twin Cities

Psychology
Psychology is the scientific study of human cognition, and how it affects human behaviour and relationships. Psychologists seek to understand, predict and influence behaviour through research into a wide range of issues that affect human functioning, including social, physiological, developmental, cognitive and emotional factors.

Top 5 Transfer Universities that have accepted our students:

- University of Michigan – Ann Arbor
- University of Minnesota Twin Cities
- Iowa State University
- Western Michigan University
- Southern Illinois University Carbondale

Still haven't made up your mind on the transfer university?
Go to sunway.edu.my/university/coe
You can check out the complete list of transfer universities that are available for your consideration.
**American Degree Transfer Programme**

**ADTP Study Plan**

The ADTP accepts students for ALL majors. For most majors, students spend the first two years of their studies in Malaysia and approximately the final two years in the States. Students are required to take core subjects and liberal arts courses. The flexibility of the programme allows other transfer options for some U.S. universities. Students must obtain the minimum grade “C” to meet transfer eligibility requirements. Different universities have different admission requirements and academic standards. It is very important for students to refer to the specific university’s admission criteria, transfer requirements and application processes.

Below are categories of core subjects offered for a few popular majors.

### Actuarial Science

<table>
<thead>
<tr>
<th>Code</th>
<th>Subjects</th>
<th>Hrs</th>
<th>Code</th>
<th>Subjects</th>
<th>Hrs</th>
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<tbody>
<tr>
<td>ACCT 2013</td>
<td>Basic Principles in Accounting</td>
<td>3</td>
<td>MATH 1044</td>
<td>Calculus II</td>
<td>4</td>
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<tr>
<td>ACCT 2023</td>
<td>Management Accounting I</td>
<td>3</td>
<td>MATH 2014</td>
<td>Calculus III</td>
<td>4</td>
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<tr>
<td>CSCP 1014</td>
<td>Programming I</td>
<td>4</td>
<td>MATH 3014</td>
<td>Differential Equation</td>
<td>4</td>
</tr>
<tr>
<td>ECON 2013</td>
<td>Microeconomics</td>
<td>3</td>
<td>MATH 3024</td>
<td>Linear Algebra</td>
<td>4</td>
</tr>
<tr>
<td>ECON 2023</td>
<td>Macroeconomics</td>
<td>3</td>
<td>STAT 2054</td>
<td>Probability Statistics</td>
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<tr>
<td>FINN 3013</td>
<td>Business Finance</td>
<td>3</td>
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<tr>
<td>MATH 1034</td>
<td>Calculus I</td>
<td>4</td>
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</table>

### Business

<table>
<thead>
<tr>
<th>Code</th>
<th>Subjects</th>
<th>Hrs</th>
<th>Code</th>
<th>Subjects</th>
<th>Hrs</th>
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<tbody>
<tr>
<td>ACCT 2013</td>
<td>Basic Principles in Accounting</td>
<td>3</td>
<td>MATH 1013</td>
<td>Finite Mathematics</td>
<td>3</td>
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<tr>
<td>ACCT 2023</td>
<td>Management Accounting</td>
<td>3</td>
<td>MATH 2024</td>
<td>Pre-calculus</td>
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<tr>
<td>BUSN 1013</td>
<td>Introduction to Business</td>
<td>3</td>
<td>MGMT 2013</td>
<td>Organisational Behaviour</td>
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<tr>
<td>ECON 2013</td>
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<td>3</td>
<td>MKTG 2013</td>
<td>Principles of Marketing</td>
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<tr>
<td>ECON 2023</td>
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<td>STAT 2013</td>
<td>Introduction to Statistics</td>
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<tr>
<td>FIN 3013</td>
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### Communication

<table>
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<th>Hrs</th>
<th>Code</th>
<th>Subjects</th>
<th>Hrs</th>
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<tbody>
<tr>
<td>ADVS 1013*</td>
<td>Principles of Advertising</td>
<td>3</td>
<td>COMM 2023</td>
<td>Communication Research Methods</td>
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<tr>
<td>COMM 1013</td>
<td>Public Speaking &amp; Presentation Skills</td>
<td>3</td>
<td>COMM 2033</td>
<td>Mass Media &amp; Society</td>
<td>3</td>
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<tr>
<td>COMM 1023</td>
<td>Intro to Human Communications</td>
<td>3</td>
<td>JRNS 1013</td>
<td>Introduction to Journalism</td>
<td>3</td>
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<td>COMM 2013</td>
<td>Intro to Communication Theory</td>
<td>3</td>
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### Computer Science

<table>
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<th>Code</th>
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<th>Code</th>
<th>Subjects</th>
<th>Hrs</th>
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<tbody>
<tr>
<td>CSC 1013</td>
<td>Intro to Computer Application</td>
<td>3</td>
<td>MATH 1044</td>
<td>Calculus II</td>
<td>4</td>
</tr>
<tr>
<td>CSC 2014</td>
<td>Programming I</td>
<td>4</td>
<td>MATH 1053</td>
<td>Discrete Mathematical Structure</td>
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</tr>
<tr>
<td>CSC 2024*</td>
<td>Programming II</td>
<td>4</td>
<td>MATH 2014</td>
<td>Calculus III</td>
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<tr>
<td>ENGR 2024*</td>
<td>Data Structures</td>
<td>4</td>
<td>MATH 3024</td>
<td>Linear Algebra</td>
<td>4</td>
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<td>MATH 1034</td>
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### Engineering

<table>
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<th>Hrs</th>
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<td>Basic Statics for Engineering</td>
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<td>MATH 2014</td>
<td>Differential Equation</td>
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<tr>
<td>ENGR 2023</td>
<td>Dynamics for Engineers</td>
<td>3</td>
<td>MATH 3014</td>
<td>Linear Algebra</td>
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<td>ENGR 2031</td>
<td>Fundamentals of Thermodynamics</td>
<td>3</td>
<td>PHYS 2014/21</td>
<td>Physics I (with Lab)</td>
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<tr>
<td>ENGR 2033*</td>
<td>Mechanics of Materials</td>
<td>3</td>
<td>STAT 2023</td>
<td>Statistics for Engineering</td>
<td>3</td>
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<tr>
<td>MATH 1034</td>
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### Forensic Science, Pharmacy, Biomedical Science & Nursing

<table>
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<tr>
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<th>Code</th>
<th>Subjects</th>
<th>Hrs</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 1013/41</td>
<td>Intro to Cell Biology (with Lab)</td>
<td>4</td>
<td>MATH 1024</td>
<td>Pre-calculus</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 2013/61</td>
<td>Evolution, Diversity &amp; Ecology</td>
<td>4</td>
<td>MATH 1034</td>
<td>Calculus I</td>
<td>4</td>
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<tr>
<td>BIOT 1013/51</td>
<td>Intro to Biotechnology (with Lab)</td>
<td>4</td>
<td>PHYS 2014/41</td>
<td>College Physics II (with Lab)</td>
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<tr>
<td>CHEM 1031/41</td>
<td>General Chemistry (with Lab)</td>
<td>4</td>
<td>PHYS 2014/41</td>
<td>College Physics II (with Lab)</td>
<td>5</td>
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<tr>
<td>CHEM 1032/61</td>
<td>General Chemistry II (with Lab)</td>
<td>4</td>
<td>STAT 2023</td>
<td>Introduction to Statistics</td>
<td>3</td>
</tr>
<tr>
<td>CHEM 2013/51*</td>
<td>Organic Chemistry I (with Lab)</td>
<td>4</td>
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<td>Total Core Credits</td>
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### Psychology

<table>
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<tr>
<th>Code</th>
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<th>Subjects</th>
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<tbody>
<tr>
<td>MATH 1013</td>
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<td>3</td>
<td>PSYC 2023</td>
<td>Research Psychology</td>
<td>3</td>
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<td>MATH 1024</td>
<td>Pre-calculus</td>
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<td>PSYC 2023</td>
<td>Abnormal Psychology</td>
<td>3</td>
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<tr>
<td>PSYC 1013</td>
<td>Introduction to Psychology</td>
<td>3</td>
<td>STAT 2013</td>
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### Total Core Credits

- Actuarial Science: 34 Credits
- Business: 43 Credits
- Computer Science: 39 Credits
- Engineering: 44 Credits
- Forensic Science, Pharmacy, Biomedical Science & Nursing: 45 Credits
- Psychology: 25 Credits
Other
Programmes
English Language Programme

Intensive English Programme (IEP) & IELTS Preparatory Course
About the Programme

The Intensive English Programme (IEP) is a full-time course that equips students with the English Language skills necessary to undertake college or university-level programmes taught in English. Once you achieve the required proficiency level, you will be ready for one of Sunway’s many academic programmes.

The programme covers both oral and written components with an emphasis on English for Academic Purposes. A systematic build-up of teaching and learning strategies enables learners to develop a sound foundation in English.

Higher-level students may choose to take a special part-time preparatory course for IELTS (International English Language Testing System). This course is designed to prepare students for the IELTS, an English Language test which meets the language entry requirement for many higher education institutions worldwide. The IELTS preparatory course involves an additional 30 hours tuition over a 10-week period.

Key features of the Programme:

- Highly qualified and caring lecturers with dynamic and learner-centred approaches.
- Individual attention and special guidance to meet learners’ needs.
- Useful and varied learning activities such as reading programmes, research skills, presentation skills and project-based learning.
- A structured and reliable assessment system.
- Multimedia self-access learning to speed up progress.
- A truly international campus with students from over 90 countries.
- Optional IELTS preparatory course for higher-level students.

Programme Structure

The programme consists of oral and written components. The oral component emphasises listening and speaking, while the written focuses on reading and writing.

Students in the programme are streamed into one of four levels, depending on their proficiency. Each level covers 200 hours of instruction over 10 weeks:

- Level 1 – Beginner
- Level 2 – Elementary
- Level 3 – Pre-Intermediate
- Level 4 – Intermediate

A placement test is administered prior to entry. Students may be placed at different levels for the oral and written components of the programme. This placement ensures that each student is able to derive maximum benefit from the programme.

At the end of the programme, students will be given a certificate of completion and a progress report that indicates their competency profile.

Entry Requirements

Completion of secondary or high school education, or equivalent.

A pre-entry test will be carried out to ensure students have the necessary skills to undertake the programme and to determine the level of entry.

Intakes:

January, April, July & September

Duration:

10 weeks (200 hours) for each Level

Students who wish to take the IELTS preparatory course may take an additional 30 hours of part-time tuition upon completion of IEP Level 4.
Essential Information

For full details, log on to our website:
sunway.edu.my/university
How to Apply

Known for our high academic quality, career-driven programmes, excellent facilities and staff, outstanding location and a vibrant on-campus lifestyle, the best way to decide if Sunway is the university for you is to visit our campus. Drop by our Admissions Office where our programme counsellors are available for a one-to-one discussion. Then, take a tour of the campus with one of our student ambassadors. Remember to ask them about their own Sunway experience.

For more information, simply go online, click on these links to see more of Sunway University:

facebook.com/SunwayUniversity
twitter.com/SunwayU
youtube.com/sunwayedu

Further information on admissions can be obtained from sunway.edu.my/admissions/procedures

Submit Your Application

Here are some useful information to guide you when submitting your application.

For Malaysian Students:

The application form can be obtained from our Admissions Office or download the form from sunway.edu.my/admissions/application-forms

Walk-in Application

Drop by our Admissions Office with your supporting documents and ask any of our friendly counsellors for assistance.

Application via Post

Send the completed application form along with certified true copies of your supporting documents to the Admissions Office (Do not send us your original certificates).

Online Application

Application can be made online at: https://onlineapplication.sunway.edu.my

Important!

Supporting documents required for applications

- Academic records (e.g. results, transcripts and certificates)
- English Language achievements (if any)
- School leaving / completion certificate
- One (1) passport-sized photograph
- One (1) certified true copy of Identity Card (NRIC)

* Forecast / trial exam results to be used if application is done before the release of actual exam results.

For International Students:

Walk-in Application

* Option available for International students who are already based in Malaysia.

Drop by our International Office with your supporting documents and ask any of our friendly counsellors for assistance.

Application via Post

Send the completed application form along with certified true copies of your supporting documents to the International Office (Do not send us your original certificates).

Online Application

Application can be made online at: https://onlineapplication.sunway.edu.my

Important!

Supporting documents required for applications

- Four (4) recent passport-sized photos with sky blue background (3.5cm x 5.0cm)
- Two (2) copies of your passport to include all pages and passport should be valid for at least 18 months from the intake date
- Two (2) sets of certified true copies of all relevant academic transcript and examination results
- If financed by scholarship / study loan, documented evidence must be attached
- Official English translation of all required documents must be enclosed
- Hostel Application Form (if you require accommodation)
- Original No Objection Certificate (applicable to Countries in Sub-Saharan Africa only)
- Completed Pre-Arrival Medical Health Examination Report
- Enrolment Fee of RM 700 (non-refundable / non-transferable)
- Student Visa processing fee RM 2,000 (non-refundable)

Postgraduate Studies

If you are applying for a postgraduate programme, please contact the International Office for further details.

Sunway University (International Office)
5, Jalan Universiti, Bandar Sunway
47500 Selangor Darul Ehsan, Malaysia
+6 03 7491 8622
info@sunway.edu.my

For application information, visit sunway.edu.my/university/international_office

Application Deadlines

We advise international applicants to submit their application documents at least eight weeks before the commencement date of the programme, as time will be taken for student visas to be issued by the Malaysian Immigration Department.
Scholarships and Financial Aid

Sunway is committed to providing higher education to students who aspire to fulfill their potential with the availability of merit-based scholarships and bursaries.

- Tan Sri Dr. Jeffrey Cheah Entrance Scholarship
- Tan Sri Dr. Jeffrey Cheah Continuing Scholarship
- The Chancellors Scholarship of Sunway University and Lancaster University
- Sunway Excellence Scholarship
- Jeffrey Cheah Foundation Community Scholarship
- Jeffrey Cheah Foundation Scholarship
- Jeffrey Cheah Foundation – Sunway Group Scholarship
- Tan Sri Dr. Jeffrey Cheah Scholastic Award
- Sunway ECA Achievers and Sports Awards
- Sunway Sports Scholarship
- Sunway Music Talent Scholarship
- Sin Chew Daily Education Fund
- SUN-MAPCU Scholarship Scheme
- The Star Education Fund
- BN Youth Education Scholarship
- Sunway University Community Bursary
- Financial Aid
- Sibling Discount

There are many ways of funding your way through university. Make sure you find out about bursaries, loans, grants and scholarships to which you may be entitled. If you are in need of assistance, information on scholarships and application deadlines are available at: www.sunway.edu.my/university/scholarships

Alternatively, Malaysian students can also apply for financial assistance from national bodies such as the National Higher Education Fund Corporation (Perbadanan Tabung Pendidikan Tinggi Nasional, PTPTN) and the Employees’ Provident Fund (EPF). More information can be obtained from: www.ptptn.gov.my, www.kwsp.gov.my

Our fees vary according to the programme you intend to study. You will be provided with detailed fee information during counselling sessions. Alternatively please write to: info@sunway.edu.my

Once you have started your programme at Sunway, you will be able to enquire about financial support and money management advice from our Student Services Department. Our friendly counsellors can provide guidance and information on how to adjust and familiarise yourself with university life.

“ The University recognises that there are promising individuals, who have the potential to excel in their studies, but are facing financial challenges in pursuing their higher qualifications - timely assistance will be made to these deserving talents. ”

Jeffrey Cheah Foundation Scholarships and Awards Ceremony 2015

The Sunway Sports and Music Talent Scholarship recipients with the Guest Of Honour - YB Dato’ Seri Idris Bin Jusoh, Minister of Higher Education, Tan Sri Dato’ Seri Dr Jeffrey Cheah, AO, Trustees of the Jeffrey Cheah Foundation (JCF) and other distinguished guests.
Sunway Monash Residence
(SMR)

Air-conditioned single rooms, in a residence with premium facilities and services surpassing that of private accommodation, allows you a sense of an independent lifestyle. Facilities include swimming pool, gymnasium, multi-purpose hall and a convenience store. Internet access and standard furniture such as bed, study table and cupboard are provided.

Sun-U Residence

Sun-U Residence provides twin-sharing rooms with air-conditioned and non-air-conditioned options. Facilities include swimming pool, squash and badminton courts, and a convenience store. Internet access and standard furniture such as bed, study table and cupboard are provided.

Sun-U Apartment

For students seeking an economical option, Sun-U Apartment is a modest but comfortable choice, with twin-sharing or 4-sharing rooms. There is internet access and the rooms are furnished with standard furniture, fittings and fixtures.

Excellent On-Campus Residences

“One of the most exciting aspects of the university experience is the opportunity to live independently. If you wish to live on-campus, Sunway University provides three types of on-campus residential apartments to suit a variety of budgets and personal preferences.”

Being on campus grounds provides easy access to classes and any other social activities that are held within it.

Unlike many other institutions, Sunway University can provide accommodation for all new students. Alternatively, you can also choose to live off campus. However, students who board privately need to understand that their well-being when off campus is not the responsibility of the University.

For full information on campus accommodation, go to:
sunway.edu.my/university/accommodation
Studying overseas is a great way to immerse yourself in a completely different environment, to meet new people, experience different cultures and to see faraway places that you have only dreamed of. Not only will the experience give you a lifetime of happy memories to bring home with you, but it will also help you to stand out from other graduates in an increasingly competitive job market.

At Sunway University, we encourage and support our students to take part in our study abroad overseas through our study abroad and student exchange programmes. We partner with some of the best universities in The United Kingdom, The United States of America, and Australia to name but three; studying at Sunway University will give you an opportunity to apply to study at one of a number of highly prestigious institutions as part of your programme.

Study Abroad

**Study Options**

Sunway University students can choose several different study abroad options, depending on their programme and their individual preferences and financial situation.

**Lancaster University**

Lancaster University, UK, is in the top 1% of universities worldwide. Sunway University is proud to partner with such a prestigious university, and offers many dual award programmes with Lancaster University. If you are studying in one of our dual award programmes with Lancaster, you will have the opportunity to spend time from a few weeks up to two years there. Options include:

- Summer Programme (5 weeks)
- One Semester Programme*
- Transfer Programme (2 years)*

*Available options depend on academic achievement.

To participate in the Lancaster Study Abroad programme, Sunway University students must be in one of the following programmes:

- BA (Hons) in Communication
- BSc (Hons) in Accounting & Finance
- BSc (Hons) Business Management
- BSc (Hons) Business Studies
- BSc (Hons) Psychology
- BSc (Hons) Information Systems
- BSc (Hons) Information Technology
- BSc (Hons) Information Technology (Computer Networking & Security)
- BSc (Hons) in Computer Science
- BSc (Hons) Biology with Psychology
- BSc (Hons) Medical Biotechnology
- BSc (Hons) Marketing

For advice on study abroad options and arrangements, visit our:

**International Office University Placement, Sunway Campus**

Email: placement@sunway.edu.my

**University of Kent**

The University of Kent is one of the United Kingdom’s best-known universities for Actuarial Science. Its BSc (Hons) in Actuarial Science is fully accredited by the UK Actuarial Profession. Eligible students can gain exemptions in up to eight Core Technical Subjects of the professional examinations of the Institute and Faculty of Actuaries. Students undertaking our BSc (Hons) in Actuarial Studies programme can apply to transfer to Kent after completion of 11 subjects recognised by Kent (equivalent to 1 year of studies). Please refer to p.148/149 for details on our Actuarial Studies programme.

To learn more about transferring to Kent, contact Sunway University Business School.

For more information about the University of Kent, go to kent.ac.uk/ims

**Articulation Pathway with University of Canterbury, New Zealand**

BSc (Hons) Business Management students have the option of transferring to University of Canterbury upon successful completion of Year 1 at Sunway University (subject to meeting entry requirements). Upon successful completion of Year 1 and Year 2 of Degree programmes* or upon successful completion of Diploma programmes* followed by Year 2 of Degree programmes at Sunway University, subject to meeting entry requirements; students can gain direct entry into Year 3 of Bournemouth University’s Hospitality and Tourism Top-Up and Events Management Degree programmes.

- Diploma in Culinary Arts
- Diploma in Hotel Management
- Diploma in Events Management
- BSc (Hons) in Culinary Management
- BSc (Hons) in International Hospitality Management

**American Degree Transfer Programme (ADTP)**

The ADTP at Sunway University is recognised by over 90 universities in the United States, together with universities in Canada, New Zealand and the United Kingdom. For more details on ADTP, please refer to p.128/129.

**Transfer Pathways for Diploma Programmes**

If you are studying a Diploma Programme with us, you have the option to transfer to one of our own dual award programmes upon completion of the Diploma Programme, or to one of a number of other universities to gain a full degree. Depending on which Diploma Programme you are undertaking, transfer options include:

- University of Westminster, UK
- Middlesex University, UK
- University of Gloucestershire, UK
- Swinburne University of Technology, Australia
- Wanganui School of Design, New Zealand
- University of Waikato, New Zealand

**University of Gloucestershire, UK**

- BA (Hons) in Event Management
- BA (Hons) in Hotel Management
- BA (Hons) in Travel and Tourism Management

**Middlesex University, UK**

- BSc (Hons) in Hospitality Management
- BA (Hons) in Event Management
- BSc (Hons) in Hotel Management

**University of Westminster, UK**

- BSc (Hons) in International Hospitality Management
- BA (Hons) in Hospitality Management
- BA (Hons) in Hotel Management
- BA (Hons) in Event Management

**Ensuring your global experience is as unforgettable as you imagined it would be, no matter where you choose to go.**
International Office

Introduction
The International Office (IO) is a one-stop centre for supporting prospective and current international students. From the initial enquiry, visa procedures, welfare, and student activities, our team of experienced staff provide guidance on:

- Programmes enquiries and admissions
- Visa and Immigration advisory assistance
- Pre-departure arrangements
- Airport Pick-Ups for new students

We are here to ensure that the education experience of every international student is a remarkable one at Sunway!

Our friendly IO team organises International Orientation Sessions to welcome, meet and greet all new international students during the introductory week. Knowing that it’s probably the first time students are living away from home and from their families, the IO team is dedicated to the welfare and well-being of our international student community. Ready to provide support and advice in areas such as medical insurance, counselling student activities and more.

International Office University Placement (IOUP)
At International Office University Placement, our knowledgeable specialists provide university placement services and advice on studying abroad in Australia, New Zealand, UK, US, Canada and other countries. The team offers support and assistance in:

- University selection
- Visa application
- Flight and accommodation advice
- Pre-departure briefings
- Universities Info Day (study fairs)

– from Australia, New Zealand, UK, US, Canada, etc.

IOUP also develops and establishes links with universities worldwide. With our extensive resource library, students are able to obtain essential information and research on overseas universities.

Living in Malaysia
Malaysia is renowned for its charming natural diversity and rich cultural heritage. With its multi-ethnic citizens, it is a melting pot of various cultures and religions, creating a diverse and vibrant community. Today, Malaysia is a dynamic modern hub with a cosmopolitan business environment and advanced infrastructures. It is increasingly becoming one of the centres of academic excellence in the region where there are vast educational opportunities for international students.

Cost of Living
Many of our international students choose to reside on-campus. The rental for on-campus residences includes utilities and internet connection. Depending on the location and facilities, the rented accommodation in Malaysia ranges between RM300 for a basic room to RM5,000 per month for a fully furnished apartment. For most students, the average living (food and accommodation) expenses is estimated at RM1,500 per month. Other costs vary according to students’ personal lifestyle and habits.

General information on Student Visas
All international students are required to have a valid Student Pass and Visa to study in Malaysia. Education Malaysia Global Services Sdn Bhd (EMGS) is the only international student visa application agency appointed by the Ministry of Higher Education for the processing of applications for international students.

Interested students are welcome to check their eligibility with the International Office. The approval for student visa application takes at least eight (8) weeks (2 months). Our IO (Recruitment) staff will guide students on preparing the documents required for the submission of applications and other admissions assistance.

Entry into Malaysia
Once the students receive their student visa, they may need to obtain a Single Entry Visa (SEV) from the nearest Malaysian embassy or consulate before entering Malaysia. Certain countries are exempted from this requirement, students will be advised accordingly.

Sunway International Student Ambassador (S.I.S.A)
Campus life at Sunway is a wonderful experience filled with social activities and excitement!

Students from over 90 countries across the globe come together to live, learn, and play, fostering a platform for sharing, learning, networking and exploring new ideas.

Our friendly and supportive Sunway International Student Ambassadors connect students to multicultural and social events, and friends. By helping new students adjust to a new environment, S.I.S.A hopes to make their university experience meaningful and memorable.

Activities by S.I.S.A. include:

- Welcome receptions for new international students
- Social meetings, cultural nights and campus events
- Introductory Kuala Lumpur city tours
- Cultural homestay experience trips
- Social responsibility activities, and many more

“Together for Every Child” Clean Water Campaign, a CSR project jointly organised by Sunway Education Group’s International Office, Sunway International Student Ambassadors and World Vision Malaysia.
University life is about much more than your academic studies. As important as they are, it is about learning to become independent, to set your own goals and take responsibility for yourself. It is about meeting new friends, exploring new things and discovering who you are. University life can be – and for most students is – the best time of your life, but it can also be a daunting experience.

Don’t worry! Our Student Services Department (SSD) is here to help and to ensure that the student experience is as fulfilling and successful as it possibly can be.

The Student Services Department aims to help you get involved, develop new skills and overcome any problems you may have. There will be opportunities to develop leadership skills for social interaction and character building, and for serving the community.

Getting You Ready For Employment

Sunway University is focussed on producing highly employable graduates and on helping them to take the first steps on their chosen career path. Alongside their academic studies, Sunway Career Services works with students to equip them with the right tools and essential skills they need to prepare for the world of work. Working closely with employers, we create a mutually beneficial relationship which helps them match their recruitment needs and helps our students meet their career aspirations.

Our Sunway Career Services (PRePARE), is located in the Student Services Department. We offer a complete career support service through the use of up-to-date resources and year round activities, so that students can move towards their career goals with confidence. Through PRePARE, we offer a wide range of services and programmes, including:

- LEAP Employability Programme
- Weekly talks on soft skills and employer series
- Forums
- Career Network Events, Conference, Business Challenges
- On-campus Interviews
- Recruitment Fair
- Company Visits
- Internship Workshops, Resume Critiques, Interview Skills & Grooming Workshops
- Career Advisory Services
- LEAP Platinum Programme for Top Students
- Mentoring & Exclusive Self Skills Workshops

For more information about Career Services, simply go to the link below, or visit us at the Student Services Department:
sunway.edu.my/university/prospective-student-services/for-students

“At Sunway University we pride ourselves on not just catering to your academic needs, but on looking after your personal welfare too. All our students have access to a range of advice and support networks, helping them to deal with any problems that they may encounter during their time with us.”
The Student Council

“The Sunway University Student Council is the official body that represents the Sunway University student community. We serve as the link between students and the University management, ensuring that student voices are heard and their interests and cause are represented. Our commitment also extends to create the best campus experience possible for the student community. We engage students through small gestures, such as simple conversations, or even by organising large-scale events which makes campus life a tad more interesting.”

Kelly Goh
President 2015/16
Student Council President

Our objectives are:

• To plan, organise and coordinate student related activities in furthering the educational aims of Sunway University and in tandem with the interests of the students

• To publish any information that the Council deems desirable in the declaration and promotion of its purposes from time to time

• To co-operate and affiliate with other persons and bodies in pursuit of its purposes

• To defend the right of students to a representative, autonomous and self-governing organisation

• To otherwise protect, promote and develop the interests and welfare of students

• To make representations on matters affecting students to any member or body of Sunway University, and in particular to the Vice-Chancellor, the Academic Senate, and the Board of Directors

• To be an accountable representative and democratic body for the students

Our Website

We hope that this prospectus has been useful and has provided sufficient information for you to have some idea of what to expect when you join us at Sunway University.

If you would like to find out more, please visit our website, Facebook, Twitter and Instagram to get the latest up-to-date information.

Connect with Us
sunway.edu.my/university
SunwayUniversity
@SunwayU
sunwayuniversity
Now that you have read through our prospectus, why not gain further insight by visiting our campus? It will give you the opportunity to see all that we have to offer. Whilst you are here, we can take you on a personal tour where you can chat with our students, meet academic staff and admissions counsellors, and ask questions about life at Sunway University. You are most welcome to visit us on weekdays or selected weekends. If you would like an assisted tour, please contact us in advance to make an appointment and we will be more than happy to show you around.

Here is a detailed, but easy-to-follow map that shows you most of where everything is on the campus. Whether you are here for the first time, or a new student trying to get your bearings, you will find this map helpful.
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**Disclaimer:**
The University makes all reasonable efforts to ensure that the information is correct at the time of printing (November 2015) but reserves the right to change any information described in this prospectus without notice. You should always verify the information by contacting the University.