

A · P · U

ASIA PACIFIC UNIVERSITY
OF TECHNOLOGY & INNOVATION

I am unique

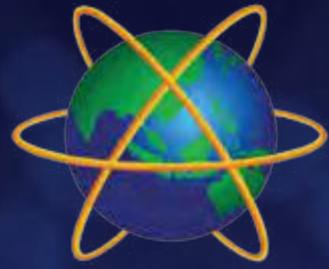
PRE-UNIVERSITY

FOUNDATION / DIPLOMA / CERTIFICATE



INNOVATIVE
THINKING
CAN CHANGE
YOUR WORLD





A · P · U

ASIA PACIFIC UNIVERSITY
OF TECHNOLOGY & INNOVATION

1st

**Malaysian
University**

1 of 19 in the world



5-Stars Plus





1st Malaysian University
5-Stars Plus
★ ★ ★ ★ ★ +

APU EMERGES AS THE FIRST QS 5-STARS PLUS UNIVERSITY IN MALAYSIA

APU is the First Malaysian University to achieve an overall rating of Five Stars Plus in the latest QS Stars Rating awards that were presented at the QS Apple Conference on 1st Nov 2021. Five Stars Plus institutions must achieve five star ratings across all categories in addition to achieving minimum highest benchmark score by QS STARS. APU is amongst 19 universities worldwide to achieve this honour.



WORLD UNIVERSITY RANKINGS
Asia 2023

RANKED TOP 5 FOR INTERNATIONAL STUDENTS (QS WORLD UNIVERSITY RANKING ASIA 2023)

APU is Ranked Top 5 for International Students, Top 5 for Inbound Exchange, and is amongst the Top 30 Universities for International Faculty. APU is also Ranked amongst the Top 240 Universities in Asia.



Online Learning



APU AWARDED 5-STAR RATING FOR ONLINE LEARNING

APU awarded 5-Star Rating for Online Learning in the latest QS Stars Rating System - the highest possible rating in this category. It demonstrates APU's continued focus in providing interactive, student-centred, and flexible digital learning using innovative technologies that enable its students to learn seamlessly and meaningfully - anytime, anywhere.

APU'S LIST OF FIRSTS:

- 1st** Local Institute awarded Multimedia Super Corridor Status
- 1st** Institute awarded the MSC Research & Development Grant
- 1st** Institute awarded MS ISO 9002 Quality Certification
- 1st** Institute appointed Novell Education Academic Partner
- 1st** Institute appointed Authorised Sun Education Centre
- 1st** Institute appointed Microsoft Training Partner
- 1st** Institute listed in Enterprise 50 Award Programme
- 1st** Institute appointed University Alliance Partner by SAP
- 1st** XR Studio - Mixed & Extended Reality Infrastructure in Asia
- 1st** Integrated Cybersecurity Talent Zone in Malaysia



QS defines rating as “The system evaluates universities across a wide range of important performance indicators as set against pre-established international standards. By covering a broader range of criteria than any world ranking exercise, QS Stars™ shines a light on both the excellence and the diversity of the rated institution”.

"The QS Stars university rating system audits and rates over 600 universities globally in a broader range of criteria than any world ranking exercise. Comprehensive audits are also independently carried out as part of the rating exercise. QS Stars™ shines a light on both the excellence and the diversity of the rated institution. Congratulations to Asia Pacific University (APU) for being the first-ever QS 5-Stars Plus rated institution in Malaysia and being 1 amongst 19 in the world."

Leigh Kamolins - Head of Evaluation, QS Intelligence Unit

OUTSTANDING



Rated for Excellence

Asia Pacific University of Technology & Innovation

The QS Intelligence Unit has, through rigorous and independent data collection and analysis of performance metrics as set out in the QS Stars™ methodology, rated Asia Pacific University of Technology & Innovation as a Five Stars Plus institution.



Teaching



Internationalisation



Facilities



Social Responsibility



Employability



Academic Development



Accounting & Finance



Inclusiveness



Online Learning



The QS Stars™ rating system is operated by the QS Intelligence Unit, the independent compiler of the QS World University Rankings® since 2004. The system evaluates universities across a wide range of important performance indicators as set against pre-established international standards. By covering a broader range of criteria than any world ranking exercise, QS Stars shines a light on both the excellence and the diversity of the rated institution.

A handwritten signature in black ink, written over a horizontal line.

Leigh Kamolins, Head of Evaluation

18 Oct 2021

Aspiring

towards professionalism
and employability

It starts now.....It starts here

APIIT RATED 6-STARS (OUTSTANDING) RATING



APIIT was announced as one of the Top Private Colleges in Malaysia to attain 6-STAR (OUTSTANDING Rating) under the latest Ratings by the Ministry of Higher Education (MOHE) on 18th Dec 2020. MYQUEST is a quality evaluation system assessed by MOHE to evaluate the quality of programmes offered by Malaysian private colleges.



APU Foundation Programmes

- **FOUNDATION PROGRAMME**
 - Business, Finance & Psychology
 - Computing & Technology
 - Engineering
 - Design
- **FOUNDATION IN COMPUTING (ODL) - 100% ONLINE**



Diploma Programmes

- **COMPUTING & TECHNOLOGY**
 - Diploma in Information & Communication Technology
 - Diploma in Information & Communication Technology with a specialism in Software Engineering
 - Diploma in Information & Communication Technology with a specialism in Data Informatics
 - Diploma in Information & Communication Technology with a specialism in Interactive Technology
- **BUSINESS & BUSINESS IT**
 - Diploma in Business Information Technology
 - Diploma in Business Administration
- **ACCOUNTING & FINANCE**
 - Diploma in Accounting
- **ENGINEERING**
 - APIIT Diploma in Electrical & Electronic Engineering
 - Diploma in Mechatronic Engineering
- **DESIGN, MEDIA AND INTERNATIONAL STUDIES**
 - APIIT Diploma in Design & Media
 - APIIT Diploma in International Studies

Certificate Programmes

- Certificate in Administrative Skills (CAS)
- Certificate in Information & Communication Technology (CICT)

APU AWARDED 5-STAR (EXCELLENT) RATING



APU was announced as among the Highest Rated Emerging Universities in Malaysia, being rated 5-STAR (EXCELLENT Rating) under the latest SETARA Ratings by the Ministry of Higher Education (MOHE). APU has maintained this Excellent Rating consecutively in the SETARA 2011, 2013, 2017 as well as in the latest ratings announced on 18th Dec 2020. The SETARA ratings system measures the performance of teaching and learning in universities in Malaysia.

APU IS A PREMIER DIGITAL TECH INSTITUTION - MALAYSIA DIGITAL ECONOMY CORPORATION



APU was among the first institute in Malaysia awarded Premier Digital Tech Institution status by the Malaysia Digital Economy Corporation (MDEC) and Ministry of Higher Education (MOHE). APU is recognised for its commitment to offer top-notch digital technology courses and ensuring our highly-skilled graduates continue to flourish and fill future digital job demands locally and globally.

Experience

APU's iconic campus

Asia Pacific University of Technology & Innovation (APU) is amongst Malaysia's Premier Private Universities, and is where a unique fusion of technology, innovation and creativity works effectively towards preparing professional graduates for significant roles in business and society globally.



An Ultra-modern Campus Built Today for the Needs of Tomorrow

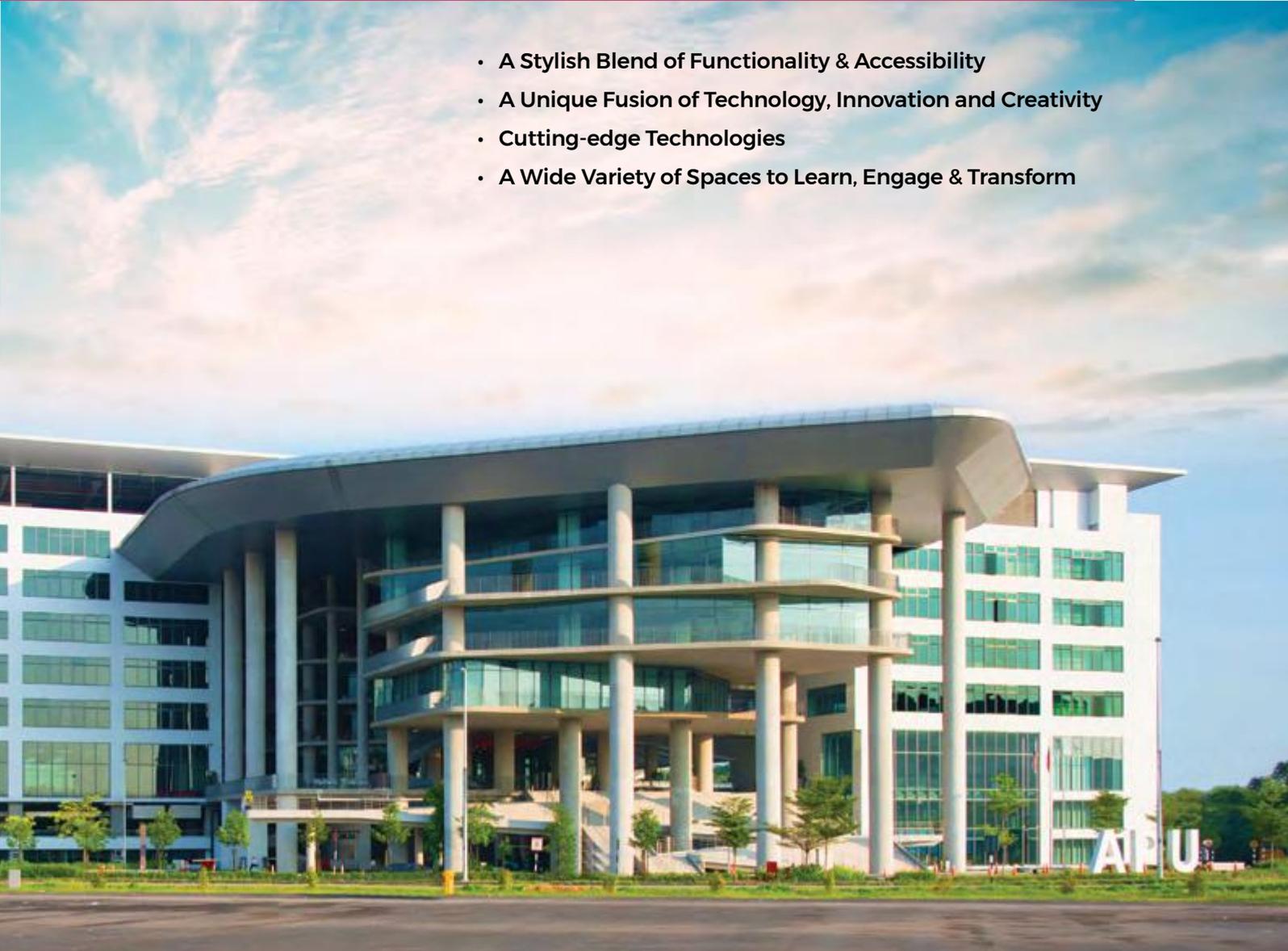
Asia Pacific University of Technology & Innovation (APU)'s Ultra-Modern University Campus in Technology Park Malaysia (TPM) is designed to be the state-of-the-art teaching, learning and research facility providing a conducive environment for students and staff. TPM is the ideal location for this new and contemporary campus due to its strong positioning as Malaysia's primary hub for leading-edge and high-tech developments in a wide variety of areas. It is also located in one of the most rapidly developing areas in Kuala Lumpur, and is well served and accessible through major highways, LRT and other forms of public transportation.

APU has earned an enviable reputation as an award-winning University through its achievements in winning a host of prestigious awards at national and international levels.



Malaysia's Award Winning University

- A Stylish Blend of Functionality & Accessibility
- A Unique Fusion of Technology, Innovation and Creativity
- Cutting-edge Technologies
- A Wide Variety of Spaces to Learn, Engage & Transform



APU's iconic campus is setting a new benchmark for design excellence among Malaysian Universities, combining an eco-friendly campus with a dynamic blend of technology and innovation to enable professional learning. It is a magnificent teaching & learning space for our Students & Staff designed by our award-winning architects & consultants.



Rated No.1
in Asia and Malaysia

for multicultural
learning experience*

**MALAYSIA'S
AWARD
WINNING
UNIVERSITY**

Engineering Degrees
Accredited under
**WASHINGTON
ACCORD**
(Accepted Worldwide)

100%
Employability**

13,000
STUDENTS
on campus from
130 COUNTRIES

FIRST
IN MALAYSIA
TO ACHIEVE
5-STARS PLUS
IN QS RATINGS

* Student Barometer Wave 2019 (International Students),
'Studying with people from other cultures'.

** Latest Graduate Tracer Study by Ministry of Higher Education, Malaysia.



Outstanding Support

Regardless of the programme you choose, you will be supported by highly qualified and enthusiastic professionals. Many enjoy an international reputation for their research and actively engage with leading names in the industry.



100% of our graduates are employed by graduation*; this is not just a number, but a significant symbol of our success and pride in nurturing professionals for global careers.

** Latest Graduate Tracer Study by Ministry of Higher Education, Malaysia.*



Industry Ready Graduates

The APU Career Centre connects and engages with over 12,000 Employers to ensure that our graduates are highly employable in both local and international corporations, as it closely supports APU students in both internship and career placement activities.

Work-ready, World-ready

Study with us and we'll equip you to become a world-ready professional, with the knowledge, attributes, skills and expertise that employers look for.

Employers are demanding that graduates not just have qualifications, but also have the experience and ability to contribute to the workplace. To meet these demands, APU develops programmes and partnerships with academic and industry partners, with a heavy focus on applied learning. This helps to ensure that the skills and knowledge taught at APU are up-to-date and in high demand.



Rated No.1

in Asia and Malaysia for Multicultural Learning Experience*



A Hub of Cultural Diversity

With more than 13,000 students from over 130 countries, we ensure that you will gain memorable experiences alongside the diversified and colourful cultural environment. We have students from Asia, Central Asia, Middle East, Africa, Europe, Latin America and Oceania. Our International Students Support Centre helps you with the procedure to apply for your Student Pass before coming here. Upon arrival in Kuala Lumpur, you will be greeted with warmth by our friendly staff, who will pick you up and bring you to our campus.

Student Welcome Team

The Student Welcome Team was established by Asia Pacific University of Technology & Innovation (APU) to improve the arrival experience of international students in Malaysia. "Warm Welcome, Warm Hello, Warm What's up" is the theme of this ASK ME Team.





A Truly International Community

Just like the beautiful country in which we are located, APU is a rich blend of traditional and modern styles. We have developed a singular character to embrace those things that set us apart. We pride ourselves on the quality of both our teaching and research as well as having a unique living and learning environment.



Student Life @ APU

Being a university student can be one of your most exciting expeditions. Higher education opens up a world of new ideas, intellectual growth, new adventures and the building of lifelong friendships. Here at APU, we support you to take the time to explore not only the educational experiences but also the wide range of social, sporting and cultural activities on campus.

* Student Barometer Wave 2019 (International Students), 'Studying with people from other cultures.'



World-class

Facilities @ APU

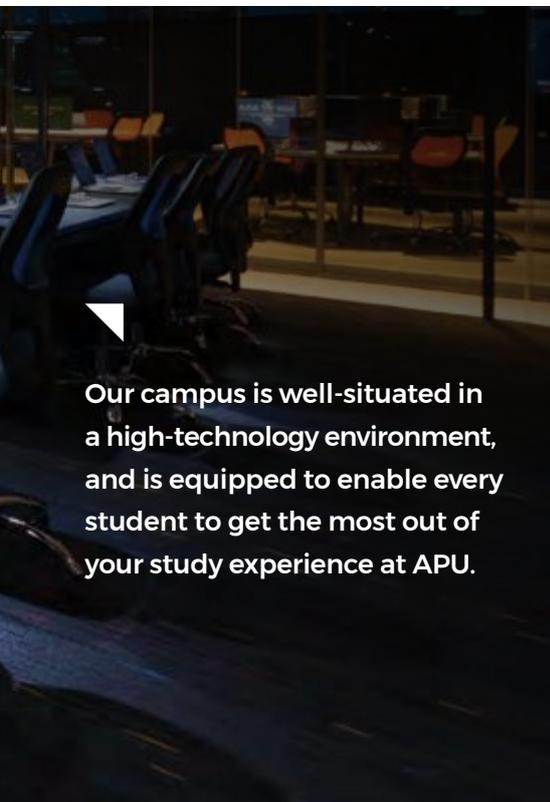


An Integrated Community

The campus aims to establish a community aspect for the university - where integration is the key. Walkways, classrooms, communal spaces and discussion areas promote connectivity and cultivates exchange of ideas among students from different disciplines and academics, to implement cooperative learning concepts in line with the Industrial Revolution 4.0.



APU provides access to world-class resources across a wide range of disciplines. This translates into industry-ready skills and a competitive edge for graduates.



Our campus is well-situated in a high-technology environment, and is equipped to enable every student to get the most out of your study experience at APU.



Cutting-Edge Technologies

The Campus blends technology, integration, innovation and creativity under one roof. It provides not just a learning environment, but also a lively community spot for our students to formulate new ideas, gain intellectual growth and discover new adventures. It is not only a university campus, but also the nurturing ground for world-changing global ideas. All spaces are carefully designed to create an unforgettable learning and lifestyle experience that lasts for a lifetime, while enabling professional learning and cultivating global mindsets. APU, as Malaysia's leading technological university, is the incubator for self-starting and innovative APU graduates. Our educational technology environment supports the development of graduates of this calibre, in which well-equipped computing and engineering laboratories with advanced software, hardware and technologies place students at the forefront of technological excellence.

Social Interaction Platforms

Fitness Sweatzone, student lounges, sports facilities and breakout rooms provide spaces for relaxation and socialisation throughout the day. They are carefully designed to create an unforgettable learning and lifestyle experience that lasts for a lifetime, especially for students who are studying away from home.



Our Partner in Quality

De Montfort University (DMU), UK



De Montfort University Leicester (DMU) is a dynamic, 21st-century UK university with a global outlook based in the city of Leicester.

About DMU

DMU recently celebrated its 150-year anniversary in 2020. The university has approximately 27,000 full and part-time students and 3,240 members of staff. The university is organised into four faculties: Arts, Design and Humanities (ADH); Business and Law (BAL); Health and Life Sciences (HLS); and Computing, Engineering and Media (CEM). The university prides itself on the support it offers students looking to gain work experience. In 2021, DMU's careers and employability service, DMU Works, was named the Best University Careers/Employability Service at the National Undergraduate Employability (NUE) Awards.



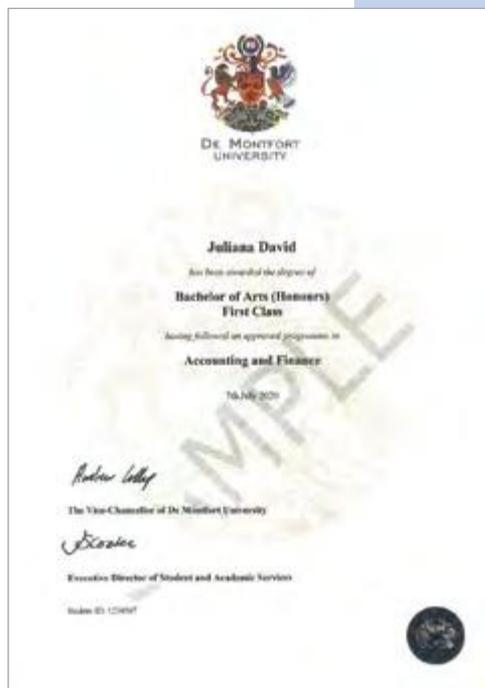
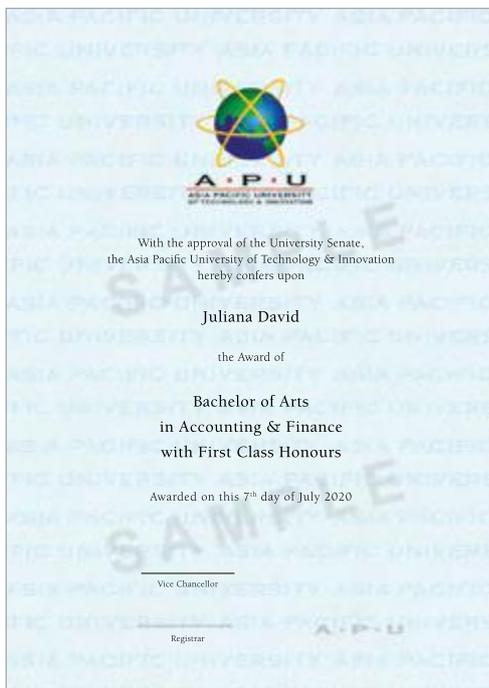


DMU Global Recognitions

- DMU has over 150 years of history in providing higher education to students from around the globe.
- Leicester offers students everything they could need, with the latest Student Living Index (compiled by NatWest) ranking Leicester in the UK top ten 'most affordable student cities'.
- DMU has been awarded a second term as a United Nations Academic Impact (UNAI) global hub for Sustainable Development Goals (SDGs), aimed at transforming lives around the world.
- Each year, international students from more than 130 countries choose to study at DMU.

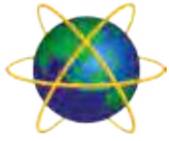
Double your Advantage

APU-DMU Dual Degree Programme



- APU's partnership with DMU enables students to be awarded Dual Awards - separate degree certificates from each institution - and enhances not just teaching and learning experiences, but also career prospects.
- Upon graduation, students will receive 2 Degree Certificates & Transcripts: 1 from APU, Malaysia and 1 from DMU, UK.
- Both degrees are recognised locally & internationally.
- The APU-DMU Dual Degree Programmes are offered under an approved collaboration in accordance with the QAA UK Quality Code for Higher Education for the Assurance of Academic Quality and Standards in Higher Education as published by the United Kingdom Quality Assurance Agency (QAA).





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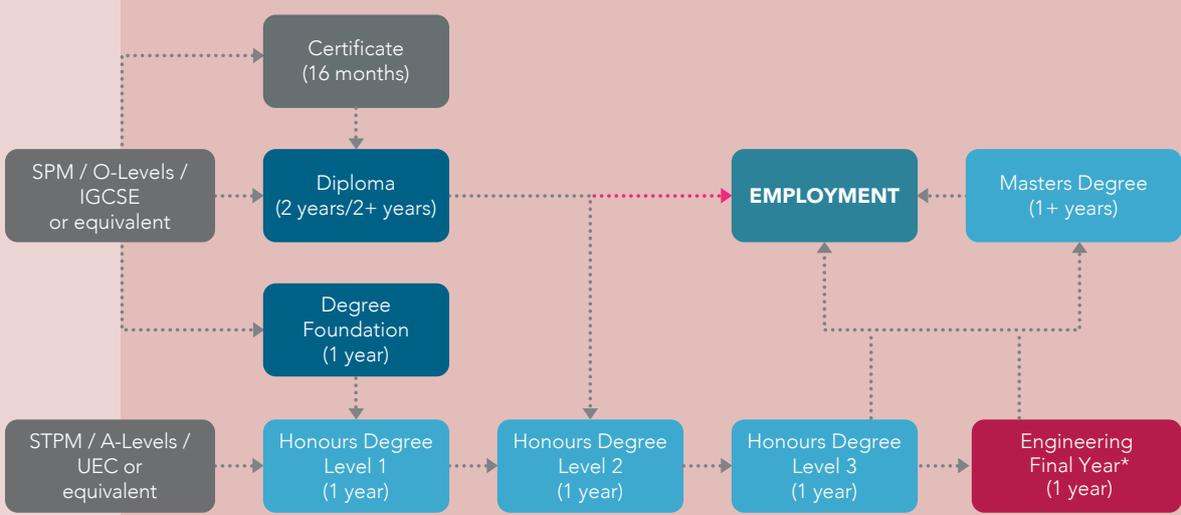
**DE MONTFORT
UNIVERSITY
LEICESTER**





Pathways & Admission Requirements

▼ Your Study Progression



*Only applicable for Engineering students

ADMISSION REQUIREMENTS

FOUNDATION PROGRAMME

The Foundation programme gives you an opportunity to sample your future areas of study. This helps you choose which Degree programme to pursue.

- 5 Credits in at least 5 subjects at SPM level with a minimum of a pass in Bahasa Malaysia and Sejarah (History);
 - 5 Credits (Grade C & above) in at least 5 subjects at IGCSE/O-Levels;
 - 3 Credits (Grade B & above) in at least 3 subjects in UEC.
 - A qualification that APU accepts as equivalent to the above.
- * Foundation in Computing (ODL) - 100% Online requires a Credit Pass in Mathematics
- * Some Degree Programmes may require a Credit in Mathematics at SPM/IGCSE/O-Level or equivalent.
- * Engineering Degree Programmes require a Credit in Mathematics and Physics or Chemistry at SPM/IGCSE/O-Level or equivalent.

DIPLOMA PROGRAMMES

Diploma in Information & Communication Technology

Diploma in Information & Communication Technology with a specialism in Software Engineering

Diploma in Information & Communication Technology with a specialism in Data Informatics

Diploma in Information & Communication Technology with a specialism in Interactive Technology

Diploma in Accounting*

- 3 Credits in at least 3 subjects at SPM level including Mathematics, with a minimum of a pass in Bahasa Malaysia and Sejarah (History);
 - 3 Credits (Grade C & above) in at least 3 subjects at IGCSE/O-Levels including Mathematics;
 - 3 Credits (Grade B & above) in at least 3 subjects in UEC including Mathematics;
 - Pass relevant Certificate Programme or its equivalent;
 - A qualification that APU accepts as equivalent to the above.
- * Pass in English is required at SPM/IGCSE/O-Level or equivalent.

Diploma in Business Information Technology

Diploma in Business Administration

Diploma in International Studies**

Diploma in Design & Media

- 3 Credits in at least 3 subjects at SPM level, with a minimum of a pass in Bahasa Malaysia and Sejarah (History);
 - 3 Credits (Grade C & above) in at least 3 subjects at IGCSE/O-Levels;
 - 3 Credits (Grade B & above) in at least 3 subjects in UEC;
 - Pass relevant Certificate Programme or its equivalent;
 - A qualification that APU accepts as equivalent to the above.
- ** Credit in English is required at SPM/IGCSE/O-Level or equivalent.

Diploma in Electrical & Electronic Engineering

Diploma in Mechatronic Engineering

- 3 Credits in at least 3 subjects at SPM level including Mathematics and any Science Subject (Science, Physics, or Chemistry) with a minimum of a pass in Bahasa Malaysia, Sejarah (History) and English;
- 3 Credits (Grade C & above) in at least 3 subjects at IGCSE/ O-Levels including Mathematics and any Science Subjects (Science, Physics, or Chemistry) with a minimum Pass in English at SPM/ O-Level/ IGCSE;
- 3 Credit (Grade B & above) in at least 3 subjects in UEC including Mathematics and any Science subject (Science, Physics, or Chemistry) with a Pass in English;
- Pass Sijil Tinggi Persekolahan Malaysia (STPM) or its equivalent with a pass in Mathematics, English and ONE (1) relevant science/ technical/ vocational subject at the SPM level;
- Recognised Certificate in Engineering/Engineering Technology or its equivalent;
- Recognised related Vocational and Technical/ Skills Certificate or its equivalent with ONE (1) year of relevant work experience or a minimum of ONE (1) semester of a bridging programme;
- A qualification that APU accepts as equivalent to the above.

Malaysian Students who do not possess a Pass in English at SPM/IGCSE/O-Level/UEC; will be required to sit for the APU English Placement Test, and based on the outcome of the test may be required to attend the APU Intensive English Programme (IEP) prior to commencement of the Foundation/Diploma/Certificate programme.

ENGLISH REQUIREMENTS (only applicable to International Students)

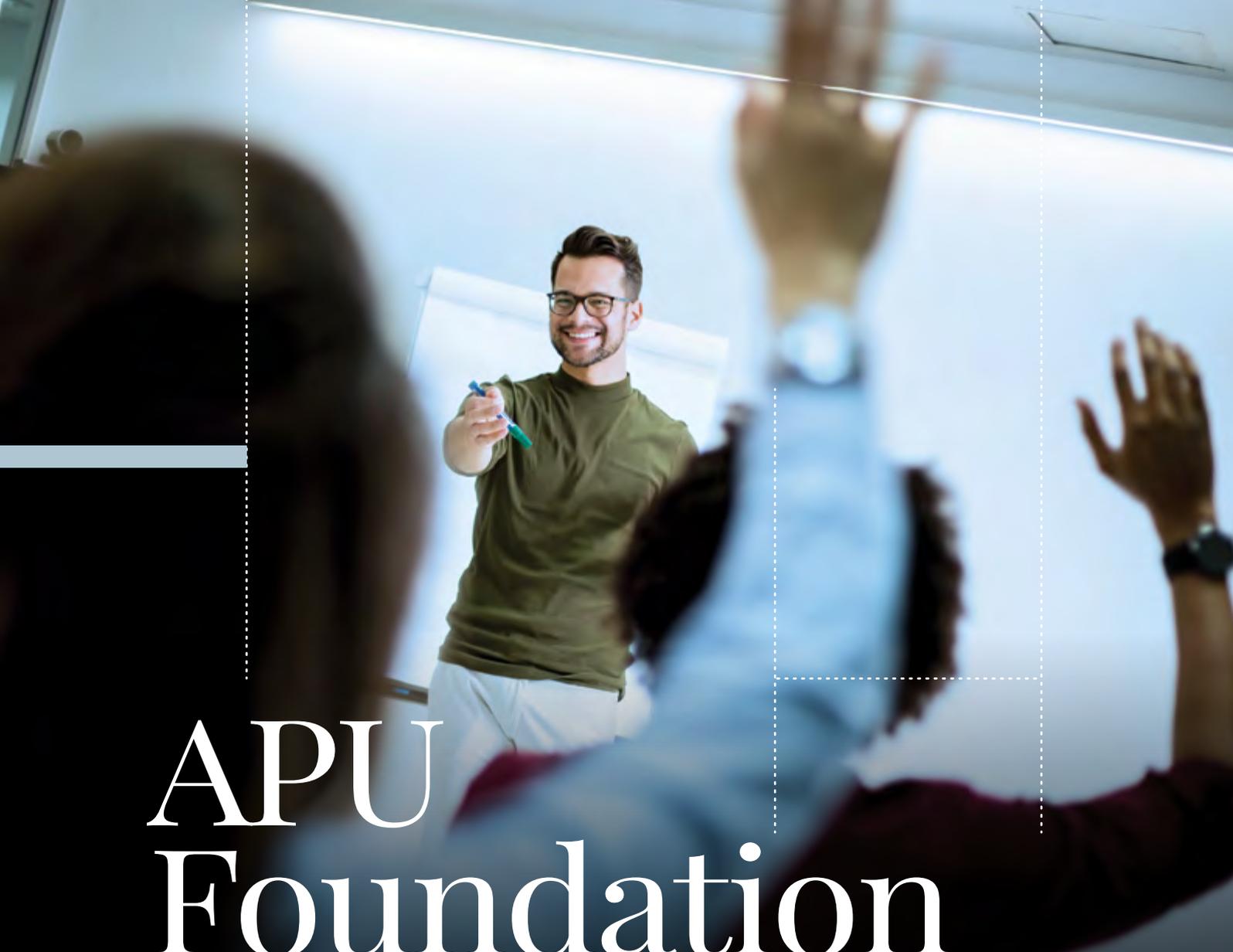
PROGRAMMES	REQUIREMENTS
Foundation Programme Diploma in Information and Communication Technology	<ul style="list-style-type: none"> • IELTS: 4.0 • TOEFL IBT: 30-31 • Pearson (PTE): 36 • MUET: Band 3
Diploma in Design & Media	<ul style="list-style-type: none"> • IELTS: 4.5 • TOEFL IBT: 33 • Pearson (PTE): 43 • MUET: Band 3
Diploma in Business Administration Diploma in Business Information Technology Diploma in Electrical and Electronic Engineering Diploma in Mechatronic Engineering Diploma in International Studies	<ul style="list-style-type: none"> • IELTS: 5.0 • TOEFL IBT: 40 • Pearson (PTE): 47 • MUET: Band 3.5
Diploma in Accounting	<ul style="list-style-type: none"> • IELTS: 5.5 • TOEFL IBT: 46 • Pearson (PTE): 51 • MUET: Band 4

Please note that under Ministry of Higher Education regulations, only students who have achieved the minimum requirement in the English Language proficiency assessment as indicated above will be allowed to continue their studies in the main study programme. Students who do not have the required English Language achievement may apply for a student visa on conditional basis and are allowed to enrol in an English Language Certification programme at APU upon arrival in Malaysia and, subsequently, appear for the IELTS/TOEFL /PTE/MUET assessment.

Students who are unable to obtain the required level of English Competency during the maximum 12 months' period, will not be allowed to pursue their studies in the main programme and will have to return to their home country.

Students from English speaking countries and those with qualifications taught in English (IGCSE, A-Levels, IB, American High School Diploma etc) are exempted from English requirements. Applications for exemption must be accompanied by supporting documents.

Note: The above entry requirements may differ for specific programmes based on the latest programme standards published by Malaysian Qualifications Agency (MQA).



APU Foundation Programme



ROUTES:

- **BUSINESS, FINANCE & PSYCHOLOGY**
- **COMPUTING & TECHNOLOGY**
- **ENGINEERING**
- **DESIGN**

(R2/010/6/0271) (11/24) (MQA/A10955)



FLEXIBILITY OF CHOICE

Our 12-month Foundation Programme is designed to prepare those with SPM, IGCSE, O-Levels or similar qualifications with the knowledge and skills to progress into the first year of a degree of their choice.

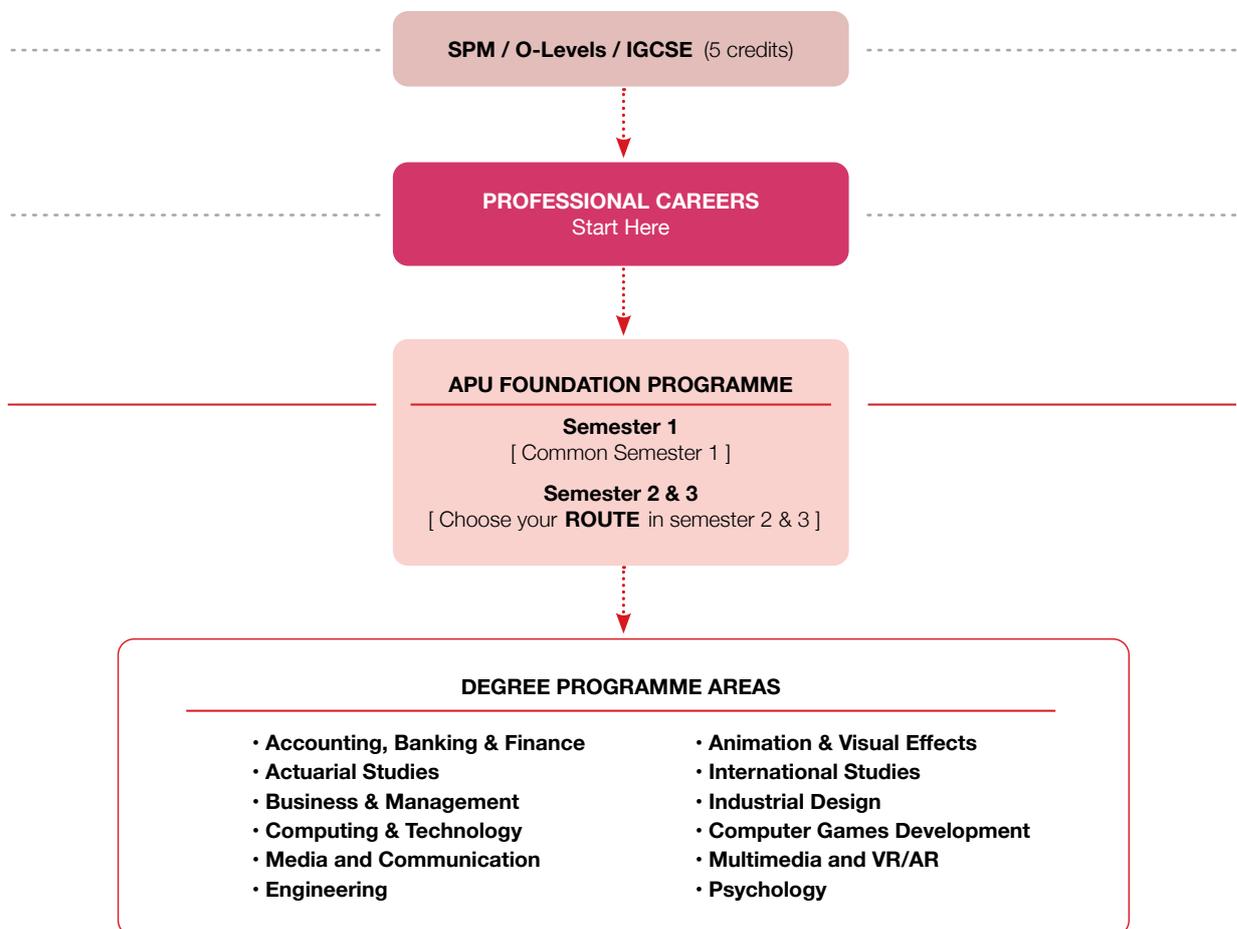
On completion of the Foundation Programme, you will be able to make an informed decision about your interest and pursue your degree of choice.

During the Foundation Programme, you are able to choose different routes depending on your area of interest. This will allow you to progress onto a specific degree programme at APU, related to this area or other relevant areas based on your foundation experience.

LEARNING OUTCOMES

You will be able to:

- Enter Level 1 of degree study.
- Make an informed choice about what degree you want to study.
- Demonstrate an awareness of the concepts which underpin the study of Accounting, Banking, Finance, Actuarial Studies, Business & Management, Computing & Technology, Engineering, Industrial Design, Digital Marketing, Animation and Visual Effects, Media and Communications, International Studies or Psychology.
- Communicate effectively verbally and in writing to a given audience.
- Work effectively in a team.
- Demonstrate English and other study skills appropriate to undergraduate learning.
- Apply skills in numeracy, technology and communications.
- Explain the essential elements of technology.
- Use appropriate application software and the Internet.



This programme is designed to help those with SPM, IGCSE, O-Levels or similar qualifications to develop the skills and knowledge to progress into the first year of a degree of their choice.



Foundation Programme – Flexibility of Choice

MODULES YOU STUDY

The modules studied help develop your study skills, introduce you to what you can expect on your degree and also allow you to discover what you can study depending on whether you choose a degree in Accounting, Banking, Finance, Actuarial Studies, Psychology, Business & Management, Computing & Technology, Engineering, Industrial Design, Animation and Visual Effects.

ENRICHING EXPERIENCES - MORE THAN JUST A FOUNDATION

The APU Foundation Programme lays the pathway towards professional tertiary education. It is a vital transformation point for students; soft skills, general knowledge and preparatory subject fundamentals acquired at the Foundation lead to excellence in a student's education performance, as well as career-readiness as they move on as global professionals eventually. This is achieved through 4 key areas:

- Leadership & Teamwork
- Problem-Solving Skills
- Social Skills & Responsibilities
- Practical Skills

The unique support system at APU Foundation Programme consist of helpful academic mentors who are committed in ensuring academic achievements, providing pastoral care, advising, mentoring, motivating students' potential and performance, to ensure that they undergo a smooth transition from secondary education to tertiary learning.

SEMESTER 1	COMMON SEMESTER 1 • English for Academic Purposes
ROUTES ▶	BUSINESS, FINANCE & PSYCHOLOGY
SEMESTER 2	<ul style="list-style-type: none"> • Introduction to Business • Fundamental of Finance • Global Business Trends • Public Speaking in English
SEMESTER 3	<ul style="list-style-type: none"> • Academic Research Skills • Economics for Business • Perspectives in Technology / Further Mathematics** • Co-Curricular <p>Choose one of the following modules:</p> <ul style="list-style-type: none"> • Principles of Accounts • Discovering Media in the Digital Age • Psychology & Behavioral Science
You may then proceed to Level 1 of a Degree of your choice in the following pathways	
PRIMARY PATHWAYS ▶	<ul style="list-style-type: none"> - Business & Management - Accounting, Finance, Banking & Actuarial Studies - Media, Communication & Psychology
SECONDARY PATHWAYS ▶ Students may also choose the following:	<ul style="list-style-type: none"> - Computing & Technology - Multimedia & Games Development - Industrial Design, Visual Effects, Animation & Digital Advertising - International Relations

YOUR FOUNDATION PATHWAY TO A DEGREE OF YOUR CHOICE

(Please refer to individual course brochure for details and admission requirements.)

CREDIT / GRADE C in SPM / O-Level / IGCSE is required in:

Mathematics

Leading from APU Foundation to your Choice of Degree Studies; please note that a Credit Pass in Mathematics at SPM / O-Level / IGCSE is required for the following programmes:

Computing & Technology

- BSc (Hons) in Information Technology
- BSc (Hons) in Information Technology with a specialism in
 - Information System Security
 - Cloud Engineering
 - Network Computing
 - Mobile Technology
 - Internet of Things (IoT)
 - Digital Transformation
 - Financial Technology (FinTech)
 - Business Information Systems
- BSc (Hons) in Computer Science*
- BSc (Hons) in Computer Science with a specialism in
 - Data Analytics*
 - Digital Forensics*
- BSc (Hons) in Computer Science (Cyber Security)*
- BSc (Hons) in Software Engineering*
- Bachelor of Computer Science (Hons) (Intelligent Systems)*

Accounting, Banking, Finance & Actuarial

- BA (Hons) in Accounting and Finance
- BA (Hons) in Accounting and Finance with a specialism in
 - Forensic Accounting
 - Taxation
 - Forex and Investments
 - Internal Audit
- Bachelor in Banking and Finance (Hons)
- Bachelor in Banking and Finance (Hons) with a specialism in
 - Investment Analytics
 - Financial Technology
- Bachelor of Science (Honours) in Actuarial Studies
- Bachelor of Science (Honours) in Actuarial Studies with a specialism in
 - Data Analytics
 - Financial Technology

Multimedia & Games Development

- BSc (Hons) in Multimedia Technology
- BSc (Hons) in Multimedia Technology with a specialism in VR/AR
- BSc (Hons) in Computer Games Development

} A Pass in Mathematics at SPM / O-Level / IGCSE is required for these programmes.
(Strong Mathematics would be an added advantage)

* Students who choose to progress to Computer Science, Software Engineering, Data Analytics, Cyber Security, Digital Forensics Pathways from the **Computing & Technology** route or **Engineering** route if the student does not have a credit in Additional Mathematics. Students who have completed Foundation from other routes apart from the above are required to do a Pre-Requisite module provided they also still have Credit in Maths and Science or ICT subject at SPM / O-Level / IGCSE or equivalent.

** Further Mathematics module is Compulsory for students who choose to progress to Bachelor of Science (Honours) in Actuarial

• Communication Skills	• Personal Development & Study Methods	• Essentials of Web Applications	• Mathematics
COMPUTING & TECHNOLOGY	ENGINEERING	DESIGN	
<ul style="list-style-type: none"> • Introduction to Business • Introduction to Computer Architecture & Networking • Introduction to Visual & Interactive Programming • Public Speaking in English 	<ul style="list-style-type: none"> • Engineering Science • Engineering Mathematics • Introduction to Visual & Interactive Programming • Public Speaking in English 	<ul style="list-style-type: none"> • Imaging/Production Skills for Design • Major Project 1 • Design Theory and Practice 1 • Public Speaking in English 	
<ul style="list-style-type: none"> • Academic Research Skills • Further Mathematics • Introduction to Multimedia Applications • Co-Curricular <p>Choose one of the following modules:</p> <ul style="list-style-type: none"> • Perspectives in Technology • Discovering Media in the Digital Age • Psychology & Behavioral Science 	<ul style="list-style-type: none"> • Academic Research Skills • Mechanical Science / Engineering Chemistry • Perspectives in Technology • Electrical and Electronic Principles • Co-Curricular 	<ul style="list-style-type: none"> • Academic Research Skills • History of Design and Media • Major Project 2 • Design Theory and Practice 2 • Co-Curricular 	
<ul style="list-style-type: none"> - Computing & Technology - Multimedia & Games Development 	<ul style="list-style-type: none"> - Engineering 	<ul style="list-style-type: none"> - Industrial Design, Visual Effects, Animation & Digital Advertising 	
<ul style="list-style-type: none"> - Business & Management - Accounting, Finance, Banking & Actuarial Studies - Industrial Design, Visual Effects, Animation & Digital Advertising - International Relations - Media, Communications & Psychology 	<ul style="list-style-type: none"> - Computing & Technology - Multimedia & Games Development - Accounting, Finance, Banking & Actuarial Studies - Business & Management - Industrial Design, Visual Effects, Animation & Digital Advertising - International Relations - Media, Communications & Psychology 	<ul style="list-style-type: none"> - Computing & Technology - Multimedia & Games Development - Accounting, Finance, Banking & Actuarial Studies - Business & Management - International Relations - Media, Communications & Psychology 	

<p>CREDIT / GRADE C in SPM / O-Level / IGCSE is required in:</p> <p> Mathematics</p> <p> Physics OR Chemistry OR Technical Science</p> <p>Leading from APU Foundation to your Choice of Degree Studies; please note that a Credit Pass in Mathematics and Physics OR Chemistry at SPM / O-Level / IGCSE is required for the following programmes:</p> <p>Engineering</p> <ul style="list-style-type: none"> • Bachelor of Engineering in Electrical & Electronic Engineering with Honours • Bachelor of Engineering in Mechatronic Engineering with Honours • Bachelor of Computer Engineering with Honours • Bachelor of Petroleum Engineering with Honours <p>CREDIT / GRADE C in SPM / O-Level / IGCSE is required in:</p> <p> Mathematics</p> <p> Science OR Physics OR Chemistry OR Biology</p> <p>Leading from APU Foundation to your Choice of Degree Studies; please note that a Credit Pass in Mathematics and Science OR Physics OR Chemistry OR Biology and a Pass in English at SPM / O-Level / IGCSE is required for the following programme:</p> <p>Psychology</p> <ul style="list-style-type: none"> • Bachelor of Science (Honours) in Psychology 	<p>Leading from APU Foundation to your Choice of Degree Studies:</p> <p>Business, Management, Marketing, Digital Marketing & Tourism</p> <ul style="list-style-type: none"> • BA (Hons) in Business Management • BA (Hons) in Business Management with a specialism in <ul style="list-style-type: none"> - E-Business - Digital Leadership • BA (Hons) Human Resource Management • BA (Hons) in International Business Management • BA (Hons) in Marketing Management • BA (Hons) in Marketing Management with a specialism in Digital Marketing • BA (Hons) in Tourism Management <p>Media and International Relations</p> <ul style="list-style-type: none"> • Bachelor of Arts (Honours) in Media and Communication Studies • BA (Hons) in International Relations <p>Industrial Design, Animation & Visual Effects</p> <ul style="list-style-type: none"> • Bachelor of Arts (Honours) in Industrial Design • Bachelor of Arts (Honours) in Visual Effects • Bachelor of Arts (Honours) in Animation • Bachelor of Arts (Honours) in Digital Advertising <p> PORTFOLIO OR INTERVIEW</p>
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and Intelligent Systems programmes will be required to undertake Foundation Mathematics at SPM / O-Level / IGCSE or equivalent.
 in Further Mathematics or equivalent in the first semester of the Degree Programme, Studies.

FOUNDATION IN COMPUTING (ODL)

- 100% ONLINE



(N-DL/0610/3/0001)(07/27)(MOA/PA 1568)



This APU Foundation in Computing (ODL) is specifically designed to provide:

- Theories and concepts to equip students to be competent and knowledgeable in their field of study.
- The ability to apply digital and numeracy skills to process information and interpret data in their field of study.
- Students with positive values and the ability to effectively communicate and function as a good team player.
- Students the ability to identify self-improvement opportunities and develop social responsibilities.

SEMESTER 1

Semester 1 offers modules where students are introduced to the main skills areas of Language, Communication, Personal Skills, Numerical and IT Skills. Students are able to develop their soft skills that are essential for oral and written presentations of ideas and concepts as well as other skills which are essential for employability and lifelong learning.

Modules

- English for Academic Purposes
- Communication Skills
- Personal Development and Study Methods
- Essentials of Web Applications
- Mathematics

SEMESTER 2

The second semester exposes students further into the concepts of technology and principles of programming. With this knowledge, students are able to design and implement software solutions irrespective of platforms, language or application domain. Basic concepts of organization and its role will also be introduced, and their interpersonal skills will be further developed through public speaking.

Modules

- Introduction to Business
- Introduction to Computer Architecture and Networking
- Introduction to Visual and Interactive Programming
- Public Speaking in English

SEMESTER 3

The final semester provides students with fundamental knowledge and skills in areas of multimedia and technology which helps students to make an informed decision on their pathway in the area of study.

Their mathematical knowledge and skills will be extended in this semester to prepare for degree study. Students will also have an opportunity to explore academic research, equipped with the necessary skills and techniques.

Modules

- Academic Research Skills
- Perspectives in Technology
- Introduction to Multimedia Applications
- Further Mathematics



Open & Distance Learning (ODL)

- The Foundation in Computing with ODL (Open & Distance Learning) allows students to learn from anywhere - this power of freedom is an ideal option for students who wish to have the freedom of choice in their learning.
- The delivery will consist of combination of online classes, meetings and consultation through Microsoft Teams, coupled with Asynchronous learning on APU's Learning Management System.

Further Studies

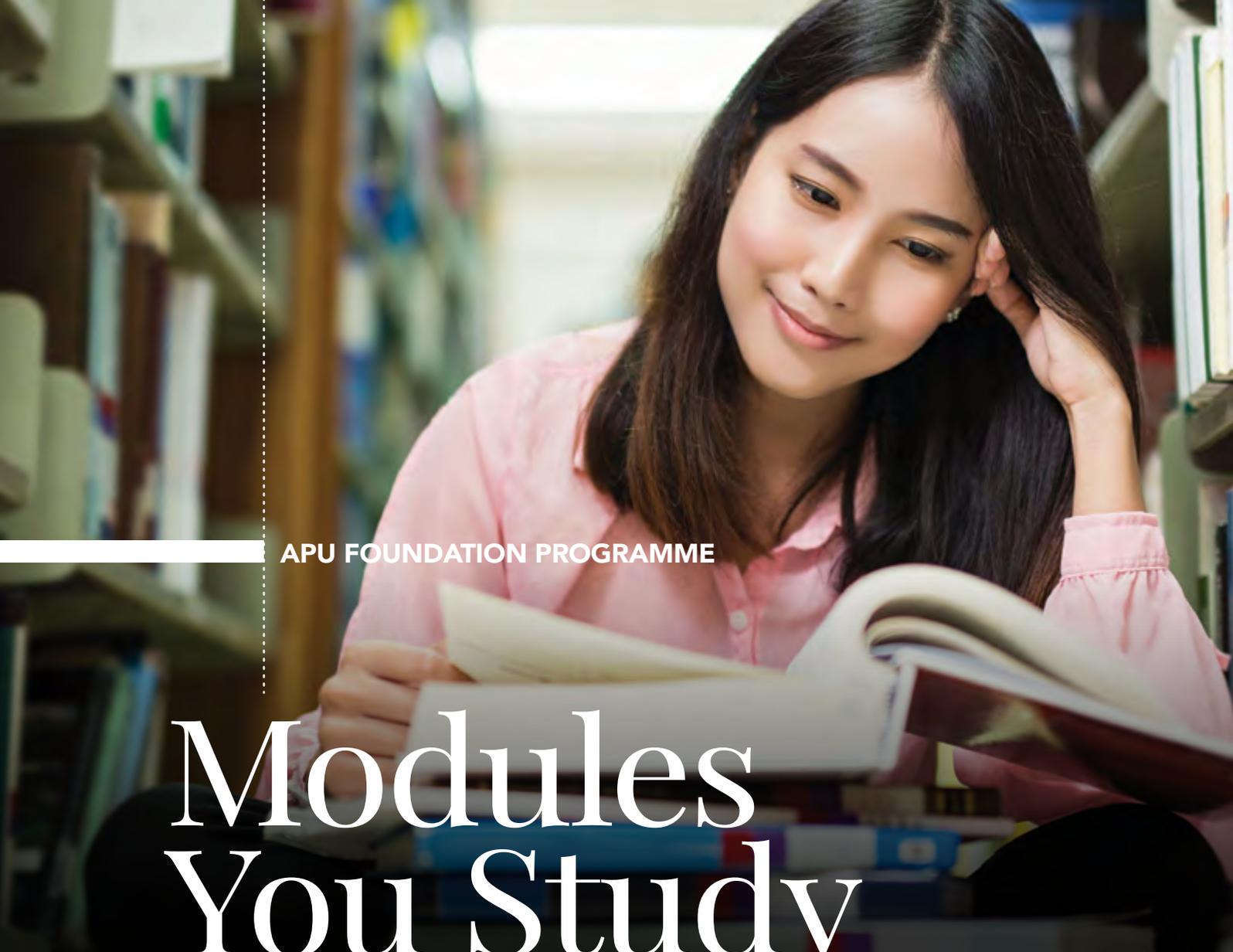
Upon successful completion of this programme, you will be eligible to progress into any of the following degree pathways offered at APU. Students will also have the option to opt-in for the APU-DMU Dual Degree Scheme.

- BSc (Hons) in Information Technology
- BSc (Hons) in Information Technology with a specialism in:
 - Information System Security
 - Cloud Engineering
 - Mobile Technology
 - Internet of Things (IoT)
 - Digital Transformation
 - Financial Technology (FinTech)
 - Business Information Systems
- BSc (Hons) in Software Engineering
- BSc (Hons) in Computer Science (Cyber Security)
- BSc (Hons) in Computer Science
- Bachelor of Computer Science (Hons) Intelligent Systems
- BSc (Hons) in Computer Science with a specialism in Data Analytics
- BSc (Hons) in Computer Science with a specialism in Digital Forensics

Secondary pathways:

- Business, Management, Marketing & Tourism
- Accounting, Finance, Banking & Actuarial Studies
- Industrial Design, Visual Effects, Animation & Digital Advertising
- International Relations
- Media, Communication & Psychology

* Please take note that some degree programmes require students to complete the Foundation in Computing (ODL) with CGPA of 2.5 and above.



APU FOUNDATION PROGRAMME

Modules You Study

COMMON MODULES

- **Communication Skills**
You will deal with fundamentals of communication in an organised setting. You will generally be introduced to presentation techniques, effective use of letters, memos and emails, report writing, ethics in social media, effective telephone communication skills and barriers to communication.
- **English for Academic Purposes**
This module is designed to improve your grasp of the English language for academic purposes at degree level. You will develop listening, speaking, reading & writing skills in this module.
- **Public Speaking in English**
This module is designed to develop you on Public Speaking skills which will help to build confidence and credibility in your interpersonal skills. You will generally be introduced to audience analysis, delivery, overcome communication apprehension and roles as a speaker and listener.
- **Personal Development and Study Methods**
This module is aimed at giving you the essential skills and techniques such as time management, note making and thinking skills.
- **Academic Research Skills**
In the realm of academic, this module will be the platform to dominantly guide you on how to do assignments in degree programmes and generally understand the fundamental aspects in completing the final year project. You will also be aware of ethical issues pertinent to conducting research at work place.
- **Mathematics**
You will be introduced to the study of the core basic mathematical and statistical concepts used in a variety of environments, e.g. business and computing. This module includes ratio, proportion & percentages, using algebra, solving equations, graphs of linear / quadratic functions.

SPECIALISED MODULES FOR EACH ROUTE

COMPUTING



- **Introduction to Computer Architecture and Networking**
The module introduces students to the role of technology in modern life and its impact to the world and the environment. It gives students sufficient understanding of the fields of technology that will enable them to make informed choices about their future areas of study/specialisation and career in technology.
- **Essentials of Web Applications**
This module introduces the fundamental principles and implementation technology that are essential to developing web application. The exposure to various techniques and proficiency of using different online applications will aid in improving communication skills and marketing efficiency in a business environment.
- **Introduction to Visual & Interactive Programming**
This module introduces the basic features of visual programming. Techniques and concepts of graphical user interface programming and illustration of GUI concepts in designing a software system are the core content of this module. The techniques introduced provide adequate support to the development of event-driven systems.
- **Introduction to Multimedia Applications**
This module provides you with fundamental knowledge and skills to create and document an interactive multimedia application such as graphics, 2D animations and typography settings.
- **Perspectives in Technology**
You are introduced to the role of technology in modern life and its impact on the world and the environment such as in the areas of biotechnology, internet technology, process and design technology as well as Business, Society and Ethics.
- **Further Mathematics**
This module provides you with basic mathematical skills such as matrices, logarithms, calculus and trigonometry.
- **Discovering Media in the Digital Age**
This module outlines communication methods, technologies, trends and approaches in the digital age. It includes the basic understanding of the various types and roles of traditional and new media industries. It will also cover the related institutions of journalism, advertising and public relations and their respective structure, support and influence in the digital media.
- **Psychology & Behavioral Science**
This module will provide the understanding of fundamentals of behavioral sciences as applied to psychology. It will also explore the interaction of environmental and individual circumstances that shape human behaviors. Apart from developing core knowledge and skills in psychological and behavioural science, students will learn ways in which its theories and findings can be applied to the practical/real world.

ENGINEERING



- **Engineering Mathematics**
The module aims to provide you with a broad understanding of and practice in trigonometry, matrices, complex number and vectors. The understanding will not only help in developing the analytical concepts but also its use in engineering applications such as analysing electric circuits.
- **Engineering Science**
This module introduces you to basic concepts such as atomic structure, atomic bonding and principles of engineering science such as heat transfer, elasticity and waves. These engineering science principles will develop strong foundations which will help you in your further studies.
- **Mechanical Science**
The module provides you with a strong foundation to understand and solve problems of Newton's Law, Impact / Collision, Friction, Angular Motion, Coplanar force, Equilibrium of forces, Moment of forces and Centroid.
- **Engineering Chemistry**
This course introduces the fundamental concepts of organic chemistry and physical chemistry that includes reaction kinetics, molecular properties, alkanes, alkenes, alkynes and alcohols. In addition, knowledge of aromatic compounds and carbonyl compounds have been provided in this module for better understanding of organic chemistry.
- **Electrical and Electronic Principles**
This module provides you the basic concepts and principles of Electric field, Magnetic field, Ohm's and Kirchhoff's laws, Semiconductor devices fundamentals and basic digital electronic circuits. You are exposed to the laboratory where you will use electrical components, devices and instruments and construct circuits to verify relevant theories.

BUSINESS, FINANCE & PSYCHOLOGY

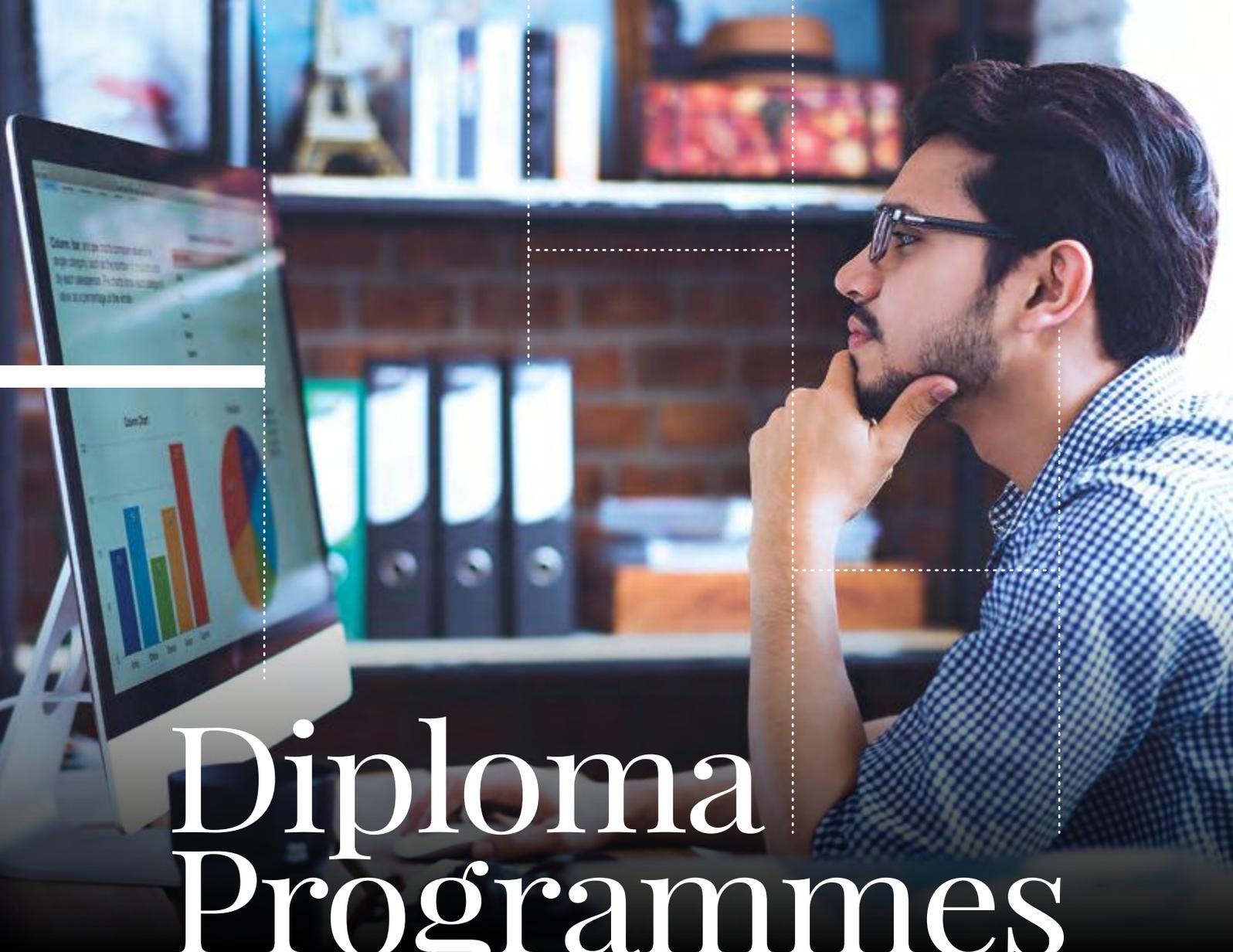


- **Fundamentals of Finance**
This module will introduce students to major financial concepts, principles and analytical tools of business funds management and planning their use in making well-reasoned decisions.
- **Introduction to Business**
You are introduced to the nature and environment of Business, the different forms of business ownership and the key organisational theories, as well as the concepts of marketing, human resource management, accounting and operations management.
- **Global Business Trends**
This module introduces you to the micro and mega trends in contemporary development affecting business such as the usage of technology, economic-geographic environment, political-legal environment and social-cultural environment.
- **Principles of Accounts**
You will be introduced to the basics of Accounts such as recording business transactions and ledger entries. Overall, the module equips you with the basic understanding of maintaining, preparing and recording business transactions.
- **Economics for Business**
This module Introduces you to the basics of economics such as consumer supply and demand, firms and supply, macro economy policy and how it affects economic growth as well as understanding International trade, such as the effects of exchange rates in different market structures.
- **Further Mathematics**
This module provides you with basic mathematical skills such as matrices, logarithms, calculus and trigonometry.
- **Discovering Media in the Digital Age**
This module outlines communication methods, technologies, trends and approaches in the digital age. It includes the basic understanding of the various types and roles of traditional and new media industries. It will also cover the related institutions of journalism, advertising and public relations and their respective structure, support and influence in the digital media.
- **Psychology & Behavioral Science**
This module will provide the understanding of fundamentals of behavioral sciences as applied to psychology. It will also explore the interaction of environmental and individual circumstances that shape human behaviors. Apart from developing core knowledge and skills in psychological and behavioural science, students will learn ways in which its theories and findings can be applied to the practical/real world.

DESIGN



- **Imaging/Production Skill for Design**
You will improve your observational skills through practising traditional life drawing (for example animals, plants etc) and the use of 3D and digital workshops, using appropriate media in response to a variety of visual problems.
- **Major Project 1**
You will be encouraged to research and generate ideas and ways of working independently by negotiation. This mode of study will result in the production of a body of work in the area of your choice, in the form of a Progress Review.
- **Design Theory and Practice: 1**
This module is about the way that any professional art or design practice is informed by the work and ideas of other people and other times. You will learn about how and why other artists and designers do the things they do, and will understand how your own work can benefit from this knowledge.
- **History of Design and Media**
You will learn about the development and the history of aesthetic product and media design, and by understanding the theory, you are also encouraged to explore the application in practice.
- **Major Project 2**
Further in-depth study of the pre-requisite module, you will continue to do research and generate ideas to get more focus on producing a design project based on the choice of your study.
- **Design Theory and Practice: 2**
As the pre-requisite module, you will learn about the knowledge of design and theory through samples and case studies from people in the creative industries.



Diploma Programmes

• COMPUTING & TECHNOLOGY

- Diploma in Information & Communication Technology
- Diploma in Information & Communication Technology with a specialism in Software Engineering
- Diploma in Information & Communication Technology with a specialism in Data Informatics
- Diploma in Information & Communication Technology with a specialism in Interactive Technology

• BUSINESS & BUSINESS IT

- Diploma in Business Information Technology
- Diploma in Business Administration

• ACCOUNTING & FINANCE

- Diploma in Accounting



A.P.U
ASIA PACIFIC UNIVERSITY
OF TECHNOLOGY & INNOVATION



A.P.I.I.T
ASIA PACIFIC INSTITUTE
OF INFORMATION TECHNOLOGY

• ENGINEERING

- APIIT Diploma in Electrical & Electronic Engineering
- Diploma in Mechatronic Engineering

• DESIGN, MEDIA AND INTERNATIONAL STUDIES

- APIIT Diploma in Design & Media
- APIIT Diploma in International Studies

DIPLOMA IN INFORMATION & COMMUNICATION TECHNOLOGY



(R2/481/4/0620)(07/25)(MQA/A11687)



This APU Diploma in Information and Communication Technology is specifically designed to provide:

- Coverage of the academic aspect as well as the vocational aspect of the wide area of Computing and Information and Communications Technology.
- Students with the skills to prepare them for careers in the ICT environment with emphasis on solutions design, software development and technology infrastructure support.
- Students with academic and professional skills to develop solutions requiring the application of technology in a business and organisational context, so as to facilitate response to continuous future changes in technology and industry practices.
- Students with critical, independent and cooperative learning skills so as to facilitate responses to continuous future changes in industry practises.

SEMESTER 1

At the beginning of the programme students will acquire basic mathematical, language and communication skills along with core information technology skills. Students will gain an understanding of basic concepts and terminology related to technology and business management.

Modules

- English for Academic Purposes
- Fundamentals of Entrepreneurship
- Managing Business
- Practical IT Skills

SEMESTER 2

The second semester builds on and extends the foundation knowledge developed in the first semester. Language and communication skills are taken to more advanced levels of research and professionalism. The ability to analyse and solve problems using quantitative skills, and familiarity with technology are enhanced.

Modules

- Academic Research Skills
- Information Systems
- Discrete Mathematics
- Professional Communications

SEMESTER 3

This semester moves students to a new level in information and communication technology related areas such as computer programming, databases, Internet applications and computer system architecture. With this knowledge, students are able to use computing tools and techniques to solve common real-world problems.

Modules

- Database Systems
- Operating Systems
- Computer Systems Architecture
- Programming with Python

SEMESTER 4

Students are exposed to more advanced development concepts, including the application of usability principles in the web design and development process, and the system development cycle. Employability skills are introduced through the principles of IT Operations Management and concepts of Operating Systems, preparing students to provide technical support within an organisation.

Modules

- Web Development
- Information Technology Operations Management
- Numerical Methods
- Networks & Networking
- System Analysis & Design

SEMESTER 5

In their final semester, students acquire basic knowledge of computer networks, digital security and forensics to deepen their knowledge of computing technology and ethical responsibilities. Students also design and implement algorithms using their second programming language, and complete a Software Development Project to show that they can integrate skills, knowledge and understanding from the full programme, including multimedia techniques for business presentations and entertainment.

Modules

- Java Programming
- Multimedia Applications
- Digital Security and Forensic
- Software Development Project

INTERNSHIP (8 weeks)

Students will undertake an Internship/Industrial Training for a minimum period of 8 weeks to prepare them for a smooth transition from the classroom to the working environment.

** In addition to the above, all students are also required to successfully complete General Studies modules as stipulated by the Malaysian Qualification Agency, as well as fulfill credit requirements for Co-Curricular Activities.

Further Studies

Upon successful completion of this programme with CGPA of 2.5 and above; you will be eligible to progress into any of the following degree programmes offered at APU. Students will also have the option to opt-in for the APU-DMU Dual Degree Scheme.

- BSc (Hons) in Information Technology
- BSc (Hons) in Information Technology with a specialism in:
 - Information System Security
 - Cloud Engineering
 - Mobile Technology
 - Internet of Things (IoT)
 - Digital Transformation
 - Financial Technology (FinTech)
 - Business Information Systems
- BSc (Hons) in Software Engineering
- BSc (Hons) in Computer Science (Cyber Security)
- BSc (Hons) in Computer Science*
- Bachelor of Computer Science (Hons) Intelligent Systems*
- BSc (Hons) in Computer Science with a specialism in Data Analytics*
- BSc (Hons) in Computer Science with a specialism in Digital Forensics

* Please take note that Bridging module(s) needed before progress into Year 2



DIPLOMA IN INFORMATION & COMMUNICATION TECHNOLOGY WITH A SPECIALISM IN DATA INFORMATICS



(R2/481/4/0620)(07/25)(MQA/A11687)



This APU Diploma in Information & Communication Technology with a specialism in Data Informatics is designed to provide:

- Provide students with skills in software systems development, with emphasis on aspects of data informatics.
- Prepare students for careers in the ICT environments with emphasis on solutions design, software development, technology infrastructure support, data informatics application.
- Enable appreciation of the proven principles and techniques to the development and support of software systems in commercial organisations.
- Provide students with critical, independent and cooperative learning skills so as to facilitate response to continuous future changes in industry practices.
- Develop students' intellectual skills, communications ability and team working capability.

SEMESTER 1

At the beginning of the programme, students will acquire basic mathematical, language and communication skills along with core information technology skills. Students will gain an understanding of basic concepts and terminology related to technology and business management.

Modules

- English for Academic Purposes
- Fundamentals of Entrepreneurship
- Managing Business
- Practical IT Skills

SEMESTER 2

The second semester builds on and extends the foundation knowledge developed in the first semester. Language and communication skills are taken to more advanced levels of research and professionalism. The ability to analyse and solve problems using quantitative skills, and familiarity with technology are enhanced.

Modules

- Academic Research Skills
- Information Systems
- Discrete Mathematics
- Professional Communications

SEMESTER 3

This semester moves students to a new level in information and communication technology related areas such as computer programming, databases, Internet applications and computer system architecture. With this knowledge, students are able to use computing tools and techniques to solve common real-world problems.

Modules

- Database Systems
- Operating Systems
- Computer Systems Architecture
- Programming with Python

SEMESTER 4

Students are exposed to more advanced development concepts, including the system development life cycle. Specialisation starts here, with an introduction to data analytics that covers topics such as big data, data warehouse and data mining. Data informatics also requires a deep appreciation of algorithmic thinking, based on calculus and algebra. Besides, usability principles in the web design and development process, and software engineering processes are introduced and developed to support the software development project in the final semester.

Modules

- Networks & Networking
- System Analysis & Design
- Introduction to Data Analytics
- Numerical Methods
- Introduction to Software Engineering

SEMESTER 5

In their final semester, students design and implement algorithm using their second programming language. Two more specialised modules Behavioural Science and Marketing Analytics, and Introduction to Artificial Intelligence, will bring an insight into the techniques used in the design of software and the building of data informatics based systems. The semester completes with Software Development Project which integrates skills, knowledge and understanding from the full programme where students are expected to include a range of data informatics techniques for problem solving.

Modules

- Java Programming
- Behavioural Science and Marketing Analytics
- Introduction to Artificial Intelligence
- Software Development Project

INTERNSHIP (8 weeks)

Students will undertake an Internship/Industrial Training for a minimum period of 8 weeks to prepare them for a smooth transition from the classroom to the working environment.

Further Studies

Upon successful completion of this programme with CGPA of 2.5 and above; you will be eligible to progress into any of the following degree programmes offered at APU. Students will also have the option to opt-in for the APU-DMU Dual Degree Scheme.

- BSc (Hons) in Information Technology
- BSc (Hons) in Information Technology with a specialism in:
 - Information System Security
 - Cloud Engineering
 - Mobile Technology
 - Internet of Things (IoT)
 - Digital Transformation
 - Financial Technology (FinTech)
 - Business Information Systems
- BSc (Hons) in Software Engineering
- BSc (Hons) in Computer Science (Cyber Security)*
- BSc (Hons) in Computer Science
- BSc (Hons) in Computer Science with a specialism in Data Analytics
- BSc (Hons) in Computer Science with a specialism in Digital Forensics*
- Bachelor of Computer Science (Hons) Intelligent Systems

* Please take note that Bridging module(s) needed before progress into Year 2



** In addition to the above, all students are also required to successfully complete General Studies modules as stipulated by the Malaysian Qualification Agency, as well as fulfill credit requirements for Co-Curricular Activities.

DIPLOMA IN INFORMATION & COMMUNICATION TECHNOLOGY WITH A SPECIALISM IN INTERACTIVE TECHNOLOGY



(R2/481/4/0620)(07/25)(MQA/A11687)



This APU Diploma in Information & Communication Technology with a specialism in Interactive Technology is designed to provide:

- Coverage of the academic aspect as well as the vocational aspect of the wide area of Computing and Information and Communication Technology, with emphasis on aspects of interaction with a system.
- Prepare students for careers in the ICT environments with emphasis on solutions design, multimedia and computer games development, technology infrastructure support and interactive applications.
- Train students with critical, independent and cooperative learning skills so as to facilitate responses to continuous future changes in industry practices.
- Equip students with academic and professional skills to plan, develop and maintain solutions requiring the application of technology in an organisational context within the constraints encountered.

SEMESTER 1

At the beginning of the programme students will acquire basic mathematical, language and communication skills along with core information technology skills. Students will gain an understanding of basic concepts and terminology related to technology and business management.

Modules

- English for Academic Purposes
- Fundamentals of Entrepreneurship
- Managing Business
- Practical IT Skills

SEMESTER 2

The second semester builds on and extends the foundation knowledge developed in the first semester. Language and communication skills are taken to more advanced levels of research and professionalism. The ability to analyse and solve problems using quantitative skills, and familiarity with technology are enhanced.

Modules

- Academic Research Skills
- Information Systems
- Discrete Mathematics
- Professional Communications

SEMESTER 3

This semester moves students to a new level in information and communication technology related areas such as computer programming, databases, Internet applications and computer system architecture. With this knowledge, students are able to use computing tools and techniques to solve common real-world problems.

Modules

- Database Systems
- Operating Systems
- Computer Systems Architecture
- Programming with Python

SEMESTER 4

Students are exposed to more advanced development concepts, including the application of usability principles in the web design and development process, and the system development cycle. At the same time, students are introduced to computer game level design and documentation in the Digital Games Design & Re-engineering. Employability skills are introduced through the principles of Operating Systems, preparing students to provide technical support within an organisation.

Modules

- Web Development
- Information Technology Operations Management
- Digital Games Design Re-engineering
- Networks & Networking
- System Analysis & Design

SEMESTER 5

In their final semester, students acquire basic knowledge of computer network to deepen their knowledge of computing technology. Besides, they will be exposed to multimedia technology to enhance their knowledge and understanding on the use of graphics, audio and video. Students also design and implement algorithms using their second programming language and complete a Software Development Project to show that they can integrate skills, knowledge and understanding from the full programme, including multimedia techniques for business presentations and entertainment.

Modules

- Java Programming
- Digital Image Production
- Audio Visual Technology
- Software Development Project

INTERNSHIP (8 weeks)

Students will undertake an Internship/Industrial Training for a minimum period of 8 weeks to prepare them for a smooth transition from the classroom to the working environment.

** In addition to the above, all students are also required to successfully complete General Studies modules as stipulated by the Malaysian Qualification Agency, as well as fulfill credit requirements for Co-Curricular Activities.

Further Studies

Upon successful completion of this programme with CGPA of 2.5 and above; you will be eligible to progress into any of the following degree programmes offered at APU. Students will also have the option to opt-in for the APU-DMU Dual Degree Scheme.

- BSc (Hons) Computer Games Development
- BSc (Hons) Multimedia Technology
- BSc (Hons) in Multimedia Technology with a specialism in VR/AR
- BSc (Hons) in Information Technology
- BSc (Hons) in Information Technology with a specialism in:
 - Information System Security*
 - Cloud Engineering*
 - Mobile Technology*
 - Internet of Things (IoT)*
 - Digital Transformation
 - Financial Technology (FinTech)
 - Business Information Systems

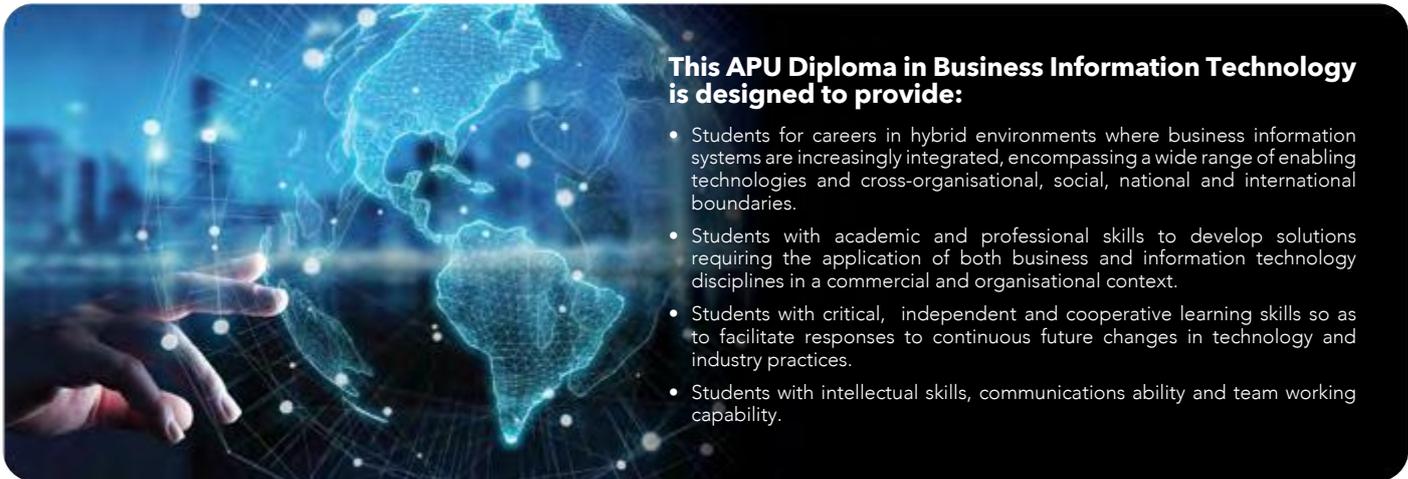
* Please take note that Bridging module(s) needed before progress into Year 2



DIPLOMA IN BUSINESS INFORMATION TECHNOLOGY



(R3/340/4/0697)(12/26)(MQA/A8238)



This APU Diploma in Business Information Technology is designed to provide:

- Students for careers in hybrid environments where business information systems are increasingly integrated, encompassing a wide range of enabling technologies and cross-organisational, social, national and international boundaries.
- Students with academic and professional skills to develop solutions requiring the application of both business and information technology disciplines in a commercial and organisational context.
- Students with critical, independent and cooperative learning skills so as to facilitate responses to continuous future changes in technology and industry practices.
- Students with intellectual skills, communications ability and team working capability.

SEMESTER 1

At the beginning of the programme students will acquire basic mathematical, language and communication skills along with core information technology skills. Students will gain an understanding of basic concepts and terminology related to technology and business management.

Modules

- English for Academic Purposes
- Fundamentals of Entrepreneurship
- Managing Business
- Practical IT Skills

SEMESTER 2

The second semester builds on and extends the foundation knowledge developed in the first semester. Language and communication skills are taken to more advanced levels of research and professionalism. The ability to analyse and solve problems using quantitative skills, and familiarity with technology are enhanced.

Modules

- Academic Research Skills
- Information Systems
- Quantitative Methods
- Professional Communications

SEMESTER 3

In this semester students build on their understanding of general business concepts and procedures to more specific areas, namely marketing and economics. Related technology skills in database systems and computer programming enhance their knowledge and efficiency in solving problems and making decision with computing tools and techniques.

Modules

- Database Systems
- Programming with Python
- Marketing
- Business Economics

SEMESTER 4

The modules in this semester continue to build on the understanding of general business concepts and procedures to the more specific areas of statistical analysis, accounting, and the legal environment. On the technology side, students are exposed to internet applications design and development, and the system development cycle.

Modules

- Legal Framework of Business
- Internet Applications
- Business Statistics
- Introduction to Accounting
- System Analysis & Design

SEMESTER 5

The final semester brings students into more advanced areas of business management, including issues related to organisational capabilities and resources, service quality and sustainability, and management of IT resources. Graduates will be able to demonstrate a range of cognitive and intellectual skills as they apply techniques specific to business, management and information technology to create solutions in real-world situations.

Modules

- Organisational Behaviour
- Managing Services
- Managing Information Systems
- IT Operations Management

INTERNSHIP (8 weeks)

Students will undertake an Internship/Industrial Training for a minimum period of 8 weeks to prepare them for a smooth transition from the classroom to the working environment.

** In addition to the above, all students are also required to successfully complete General Studies modules as stipulated by the Malaysian Qualification Agency, as well as fulfill credit requirements for Co-Curricular Activities.

Further Studies

Upon successful completion of this programme, you will be eligible to progress into any of the following degree programmes offered at APU. Students will also have the option to opt-in for the APU-DMU Dual Degree Scheme.

- BA (Hons) in Business Management
- BA (Hons) in Business Management with a specialism in:
 - E-Business
 - Digital Leadership
- BA (Hons) in International Business Management
- BA (Hons) in Marketing Management
- BA (Hons) in Marketing Management with a specialism in Digital Marketing
- BA (Hons) Human Resource Management

Upon successful completion of this programme with CGPA of 2.5 and above; you will be eligible to progress into any of the following degree programmes offered at APU. A Credit Pass in Mathematics at SPM/IGCSE or equivalent is required for the below-mentioned programmes.

- BSc (Hons) in Information Technology*
- BSc (Hons) in Information Technology with a specialism in:
 - Information System Security*
 - Cloud Engineering*
 - Mobile Technology*
 - Internet of Things (IoT)*
 - Digital Transformation*
 - Financial Technology (FinTech)*
 - Business Information Systems*

* Please take note that Bridging module(s) needed before progress into Year 2



DIPLOMA IN BUSINESS ADMINISTRATION



(R2/340/4/0356)(01/24)(MQA/A8886)



This APU Diploma in Business Administration is designed to provide:

- Students for careers in the business administrative environment with emphasis on general business operations, organisation and specialisation option in accounting, tourism, information technology or marketing.
- Professional skills to develop solutions requiring a holistic outlook in the business and organisational context.
- Students with critical, independent and cooperative learning skills so as to facilitate response to continuous future changes in industry practices.
- Students with intellectual skills, communications ability and teamworking capability.

SEMESTER 1

In this semester, students will be equipped with language and communication, as well as information technology skills. Throughout the duration of the semester, students will be exposed to various terminologies and basic concepts related to managerial skills. These skills are imperative for a smooth transition to the following semester. In addition, the Fundamental of Entrepreneurship module will begin to take students through the process and the methods involved in the early stages of venture creation.

Modules

- English for Academic Purposes
- Fundamentals of Entrepreneurship
- Managing Business
- Practical IT Skills

SEMESTER 2

The modules Professional Communications, Academic Research Skills and Quantitative Methods that are offered in this semester help to further develop students' knowledge and skills significantly with emphasis on aspects that are core to the study of business. In addition, students will be exposed to the principles and values that are useful to govern business activities and decisions.

Modules

- Professional Communications
- Academic Research Skills
- Ethics and Organisations
- Quantitative Methods

SEMESTER 3

This semester moves the students from the basic business concepts and procedures to more advanced topics like People Management, Marketing and Business Economics.

Modules

- People Management
- Business Statistics
- Marketing
- Business Economics

SEMESTER 4

The modules in this semester are aimed at equipping students with the knowledge and skills in the legal, statistical and financial aspects of business. In addition, students are exposed to International Business module which allows the students to understand the environmental and cultural issues facing global organisations. In semesters 4 and 5, students have the opportunity to choose optional modules from the list of modules provided.

Modules

- Legal Framework of Business
- International Business
- Introduction to Accounting
- E-Business

Option Modules (Choose one)

- Consumer Behaviour
- Business Operations

SEMESTER 5

The final semester allows students to progress into more advanced areas of business and management. Students will experience a balance of business theories and practical applications. Most importantly, students will acquire the ability to think independently about business and management decisions.

Modules

- Organisational Behaviour
- Managing Services
- Principles of Banking & Finance
- Managing Information Systems

Option Modules (Choose one)

- E-Commerce
- Internet Application

Further Studies

Upon successful completion of this programme, you will be eligible to progress into any of the following degree programmes offered at APU. Students will also have the option to opt-in for the APU-DMU Dual Degree Scheme.

- BA (Hons) in Business Management
- BA (Hons) in Business Management with a specialism in:
 - E-Business
 - Digital Leadership
- BA (Hons) in International Business Management
- BA (Hons) in Marketing Management
- BA (Hons) in Marketing Management with a specialism in Digital Marketing
- BA (Hons) Human Resource Management
- Bachelor of Arts (Honours) in Media and Communication Studies *

* Please take note that Bridging module(s) needed before progress into Year 2

DIPLOMA IN ACCOUNTING



(R2/344/4/0202)(01/24)(MQA/A8889)

This APU Diploma in Accounting is designed to provide:

- Students with relevant knowledge and skills to follow a career in accounting, business or finance.
- Students with intellectual, communications and team working skills.
- Students with FinTech knowledge and technical skill relevant to accounting.
- Students with opportunities for progression into studies at degree level in relevant areas.
- Opportunities for students to pursue professional qualifications from professional accounting and financial bodies.

** This programme is accredited by ACCA with 3 papers exemption*

SEMESTER 1

In this semester, students will be equipped with basic mathematical, language and communication as well as information technology skills. Throughout the duration of the study, students will be exposed to various terminologies and basic concepts related to business managerial skills. These skills are imperative for a smooth transition into the following semester.

Modules

- English for Academic Purposes
- Fundamentals of Entrepreneurship
- Managing Business
- Practical IT Skills

SEMESTER 2

The modules Professional Communications, Quantitative Methods and Academic Research Skills that are offered in this semester help to further develop students' knowledge and skills significantly with emphasis on aspects that are core to the study of accounting. Financial Accounting 1 which touches on the basic concepts and procedures of accounting will be introduced.

Modules

- Academic Research Skills
- Financial Accounting 1
- Professional Communications
- Quantitative Methods

SEMESTER 3

This semester moves students from the basic accounting concepts and procedures to more advanced topics in financial accounting. There are also modules in related subjects such as Economics, Marketing and Business Statistics which will expand the knowledge and efficiency in solving problems and make decisions in different areas of business.

Modules

- Financial Accounting 2
- Business Statistics
- Marketing
- Business Economics

SEMESTER 4

The modules in this semester are aimed at equipping students with the knowledge and skills in the legal and modelling techniques using computers and develop data spreadsheets. In addition, students are exposed to the latest accounting concepts, techniques, trends and issues in the areas of financial accounting and reporting, finance, and accounting information system. These modules are targeted to enhance the application skills of students in a higher level of accounting related areas.

Modules

- Financial Accounting 3
- Cost Accounting
- Financial Systems and FinTech
- Business Law
- Accounting Information System

SEMESTER 5

The final semester allows students to progress into more advanced areas of accounting, taxation, auditing, as well as cost accounting. Graduates experience a balance of accounting theory and practical applications with integrated computer technologies and are expected to be able to demonstrate cognitive and intellectual skills with techniques in business management, information technology, finance and accounting. Students will also be exposed to basic understanding of all aspects associated with Islamic Finance, the legal and critical frameworks within which it functions.

Modules

- Financial Accounting 4
- Basic Taxation
- Principles of Banking and Finance
- Ethics and Governance
- Principles of Audit and Technologies

Further Studies

Upon successful completion of this programme with CGPA of 2.5 and above; you will be eligible to progress into any of the following degree programmes offered at APU. Students will also have the option to opt-in for the APU-DMU Dual Degree Scheme.

- BA (Hons) in Accounting & Finance
- BA (Hons) in Accounting and Finance with a specialism in:
 - Forensic Accounting
 - Taxation
 - Forex and Investments
 - Internal Audit
- BA (Hons) in Business Management
- BA (Hons) in Business Management with a specialism in:
 - E-Business
 - Digital Leadership
- BA (Hons) in International Business Management
- BA (Hons) in Marketing Management
- BA (Hons) in Marketing Management with a specialism in Digital Marketing
- BA (Hons) in Human Resource Management
- Bachelor in Banking and Finance (Hons)
- Bachelor in Banking and Finance (Hons) with a specialism in:
 - Investment and Risk Management
 - Financial Technology



*** In addition to the above, all students are also required to successfully complete General Studies modules as stipulated by the Malaysian Qualification Agency, as well as fulfill credit requirements for Co-Curricular Activities.*

DIPLOMA IN ELECTRICAL & ELECTRONIC ENGINEERING



R2/523/4/01611(11/23)(MQA/A8890)



This APIIT Diploma in Electrical & Electronic Engineering is designed to provide:

The Diploma in Electrical and Electronic Engineering programme prepares you for careers in the Electrical, Electronics, Telecommunication, and Manufacturing environments. This programme offers a broad-based study in the areas of electrical and electronic engineering.

- A full range of modules in the electrical and electronic engineering spectrum is provided.
- Other skills necessary for the workplace are also provided. These include communication skills and life-long learning skills.
- You will be equipped with the knowledge and expertise to face the challenges of business development in a wide range of electrical and electronic industries.

SEMESTER 1

In this semester, students will be introduced to preparatory modules which would be essential for them to embark on their journey in completion of their diploma. Students will be taught English for writing, reading and speaking together with basic Mathematics, Mechanics and Computing. Students are also required to take one General Studies module as required by the Malaysian Qualification Agency.

Modules

- English for Academic Purposes
- Engineering Mechanics
- Foundation of Engineering Mathematics
- Practical IT Skills
- General Studies module

SEMESTER 2

Continuation from semester 1; students study Mathematics in more depth and are exposed in professional communications co-curriculum and business to prepare them with skills essential to prepare them in the working world.

Modules

- Professional Communications
- Business Environment
- Engineering Mathematics 1
- Co-Curriculum

SEMESTER 3

In semester 3, students will continue studying Mathematics. They would also learn to construct simple logic circuits and to apply concept of magnetic and electrical field. In addition to these, they would be also learn on atomic structure, properties and failures of materials such as polymers and metal alloy. The students will also learn the impacts of environmental issues in Malaysia.

Modules

- Engineering Materials
- Engineering Mathematics 2
- Electrical and Electronic Principles
- Environmental Issues in Malaysia

SEMESTER 4

From semester 4 onwards, students are introduced to core engineering modules. They would be learning on calculating currents and voltages in circuits using Kirchoff's Law, network theorems and nodal and mesh analysis. They also learn about various types of instruments used for engineering measurements and has the opportunity to use them; preparing themselves with sufficient knowledge on lab equipments before they experience more labs in coming semesters. Students are also exposed to computer based 3D modelling, Boolean Algebra, Karnaugh map and construction of digital arithmetic circuits. In the entrepreneurship module the students are taught to apply their knowledge and skills to commercial opportunities.

Modules

- Analysis of Circuits
- Communication Engineering Principles
- Design Principles
- Digital Electronics
- Entrepreneurship

SEMESTER 5

Two of the modules in this semester uses programming languages. Students are taught on how to write assembly language programmes to programme the microprocessor and microcontroller and also to design, implement and test algorithms in C programming. In addition to this, students are also exposed to analogue circuits and its analysis.

Modules

- Microprocessor and Microcontroller Systems
- Analogue Electronics
- Problem Solving and Program Design using C
- Generation, Transmission & Protection
- Organisational Behaviour

SEMESTER 6

During the final semester, students are taught to understand and solve problems involving three phase circuits, synchronous machines, transformers, transmission lines and power system protection, learn to interpret control process and transform the process into mathematical expression and learn on detailed construction, types, operating characteristics of DC & AC Machines and drives. Students also learn on modulation and demodulation of information carrying signals.

Modules

- Control Systems
- Electrical Machines and Drives
- Instrumentation and Measurements
- Final Year Project

INTERNSHIP (8 weeks)

Students will undertake an Internship/Industrial Training for a minimum period of 8 weeks to prepare them for a smooth transition from the classroom to the working environment.

Further Studies

Upon successful completion of this programme, you will be eligible to progress into any of the following degree programmes offered at APU. Students will also have the option to opt-in for the APU-DMU Dual Degree Scheme.

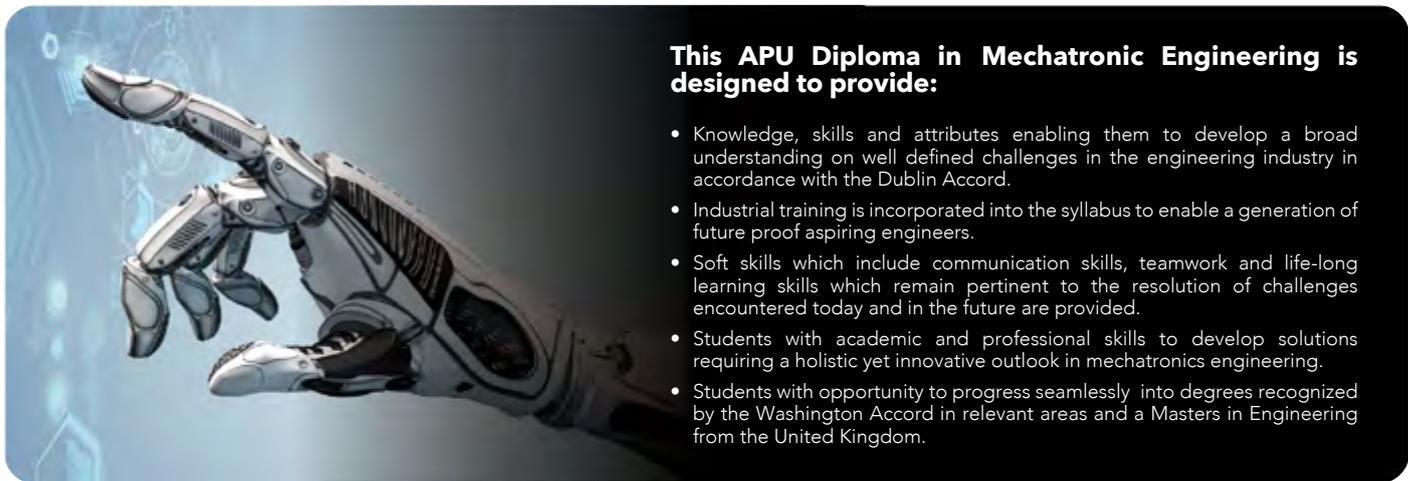
- Bachelor of Engineering in Electrical & Electronic Engineering with Honours
- Bachelor of Computer Engineering with Honours
- Bachelor of Engineering in Mechatronic Engineering with Honours

** In addition to the above, all students are also required to successfully complete General Studies modules as stipulated by the Malaysian Qualification Agency, as well as fulfill credit requirements for Co-Curricular Activities.

DIPLOMA IN MECHATRONIC ENGINEERING



(N/0714/4/0001)(06/27)(MQA/PA15640)



This APU Diploma in Mechatronics Engineering is designed to provide:

- Knowledge, skills and attributes enabling them to develop a broad understanding on well defined challenges in the engineering industry in accordance with the Dublin Accord.
- Industrial training is incorporated into the syllabus to enable a generation of future proof aspiring engineers.
- Soft skills which include communication skills, teamwork and life-long learning skills which remain pertinent to the resolution of challenges encountered today and in the future are provided.
- Students with academic and professional skills to develop solutions requiring a holistic yet innovative outlook in mechatronics engineering.
- Students with opportunity to progress seamlessly into degrees recognized by the Washington Accord in relevant areas and a Masters in Engineering from the United Kingdom.

SEMESTER 1

In the first semester, students will be taught Instrumentation focusing on control processes that use sensory technology. The Circuit Analysis module explains and finds out the current and voltage in each element of a network using Kirchhoff's law, network theorems and nodal and mesh analysis. Software based Engineering drawing will also be introduced to complement manufacturing of product.

Modules

- Instrumentation
- Fundamentals of Engineering Mathematics
- Circuit Analysis
- Engineering Drawing

SEMESTER 2

Continuation from semester 1; students study Mathematics in more depth. The Analogue Electronics module aims to introduce student to analogue circuits and its analysis. In addition, programming knowledge of the student is enhanced through Python.

Modules

- Engineering Mathematics 1
- Analogue Electronics
- Programming with Python

SEMESTER 3

In semester 3, students will continue studying Mathematics. They would also learn the fundamental principle of logic circuits and their applications in digital system. Student are also exposed to number systems, Boolean algebra and Karnaugh map techniques to construct simplified digital circuits, latches, flip flops and simple asynchronous and synchronous counters.

Modules

- Engineering Mathematics 2
- Digital Electronics

SEMESTER 4

From semester 4 onwards, students are introduced to material science and robotics. Material science is used to apply the basic principles of chemistry and physics to understand the structure and properties of materials which is crucial when designing systems. Robotics deals with the design, construction, operation, and use of robots and computer systems for their control, sensory feedback, and information processing. Students could create their own robots using the knowledge they gained.

Modules

- Material Science
- Robotics

SEMESTER 5

Two of the modules in semester 5 involves programming languages. Students are also exposed to Industrial management, safety, and ethics. Entrepreneurship module prepares students for developing a mindset for thinking creatively using innovation, recognising opportunities, and generating entrepreneurial ideas.

Modules

- Industrial Management, Safety and Ethics
- Problem Solving and Programme Design Using C.
- Fundamentals of Entrepreneurship

Elective 1:

- Applied Mechanics
- Fundamental of Petroleum Engineering*

Elective 2:

- Microprocessor Systems
- Petroleum Geochemistry*

SEMESTER 6

In semester 6, Mechatronics students use CAD software to analyse complex mechanical, electronic, or other engineering systems. Thermo-fluid module combines coverage of basic thermodynamics, fluid mechanics,

and heat transfer which remain fundamental in maintaining a high efficacy of production processes and in the subsequent design of products or systems.

Modules

- Computer-Aided Design & Manufacturing
- Thermo-Fluids
- Engineering Project

Elective 3:

- PLC and Pneumatics
- Elements of Reservoir Rock and Fluid*

Elective 4:

- Systems and Control
- Petroleum Geology*

INTERNSHIP (16 weeks)

Students will undertake an Internship/Industrial Training for a minimum period of 16 weeks to prepare them for a smooth transition from the classroom to the working environment.

PETROLEUM EXPLORATION SPECIALISM*

Student who intended to pursue Bachelor of Engineering in Petroleum Engineering with Honours in the future will need to take the modules with (*) as electives.

Further Studies

Upon successful completion of this programme, you will be eligible to progress into any of the following degree programmes offered at APU. Students will also have the option to opt-in for the APU-DMU Dual Degree Scheme.

- Bachelor of Engineering in Electrical & Electronic Engineering with Honours
- Bachelor of Computer Engineering with Honours
- Bachelor of Engineering in Mechatronic Engineering with Honours
- Bachelor of Engineering in Petroleum Engineering with Honours

** In addition to the above, all students are also required to successfully complete General Studies modules as stipulated by the Malaysian Qualification Agency, as well as fulfill credit requirements for Co-Curricular Activities.

This APIIT Diploma in Design & Media is designed to provide:

- Provide a programme that covers the academic aspect as well as the vocational aspects of Design and Media.
- Prepare students for careers in the Design and Media environment.
- Provide students with academic and professional skills to develop solutions requiring a holistic outlook in Design Studies.
- Provide students with critical, independent and cooperative learning skills so as to facilitate their response to continuous future international change.
- Develop students' intellectual skills, communications ability and team working capability.
- Provide students with opportunities for progression into Degree Programmes of Design and Media standard in relevant areas.



COMMON MODULES:

Semester 1, 2 and 3 of this diploma is aim to provide some fundamental modules which are relevant to the Design and Media field and to prepare students proceed to different pathways in Semester 4 and 5. Students will be placed in an innovative learning environment to develop their knowledge and skills in various design and media curriculum.

SEMESTER 1

The first semester aims to provide essential skills to new students that are relevant to their academic life. Students will be exposed to specific terminologies and technologies related to the Design and Media field. Students will learn the fundamentals of drawing, idea generations and the study of trends and visual thinking.

Modules

- English for Academic Purposes
- Trends and Visual Thinking
- Introduction to Graphic Design
- Imaging/Production Skills for Design

SEMESTER 2

In the second semester, students will develop their communication skills and understand important art theories, media theories and its practices in the creative industry. Students will further polish their hand illustrations skills and presentation methods through the use of marker renderings.

Modules

- Informing the Masses: Advertising and the Media in the 21st Century
- Visual Art Theory and Practice
- Drawing & Presentation Techniques
- Professional Communications

SEMESTER 3

During the third semester, students will be introduced to the management of creative projects. Students will be exposed to various methods of research that can be used to formulate effective design solutions. Students will also utilise the skills developed from previous semester and practically apply them into team-based projects that will cultivate their design thinking skills. In addition, they will be exploring theoretical original principles in animation, 3D digital imaging, character and environment conceptual art design.

Modules

- Animation Principles
- Introduction to Creative Project
- Introduction to Project Management
- Illustration for Concept Art
- 3D Pipeline
- Cinema Film Analysis

**In addition to the above, all students are also required to successfully complete General Studies modules as stipulated by the Malaysian Qualification Agency, as well as fulfill credit requirements for Co-Curricular Activities.*

ROUTE A: LEADING TO ADVERTISING AND MEDIA PATHWAY

SEMESTER 4

Be ready to get valuable hands-on experience and exposure to industry based projects in the fourth semester. Students will get to select their pathway modules to further expand their foundations in technical specialisation and creative exploration.

Students will be introduced to the basic use of research techniques to analyse and understand concepts of brand placement and brand identity to formulate design brief based on market research. Students will also be looking into basic marketing principles, issues relating to consumer behaviour and strategies for creative practice.

Modules

- Applied Timing
- Digital Illustration Techniques
- Introduction to Project Management
- Major Project Preparation
- Client Brief Concept

SEMESTER 5

Illustrated talks and informal discussions will take place in semester 5 to investigate the study of design context as well as to critically evaluate and interpret cinematography taxonomies. At the end of their semester, students will proudly showcase their design skills from their Major Project in a public exhibition. This will be an opportunity for them to meet and present their portfolio to a panel of industry experts.

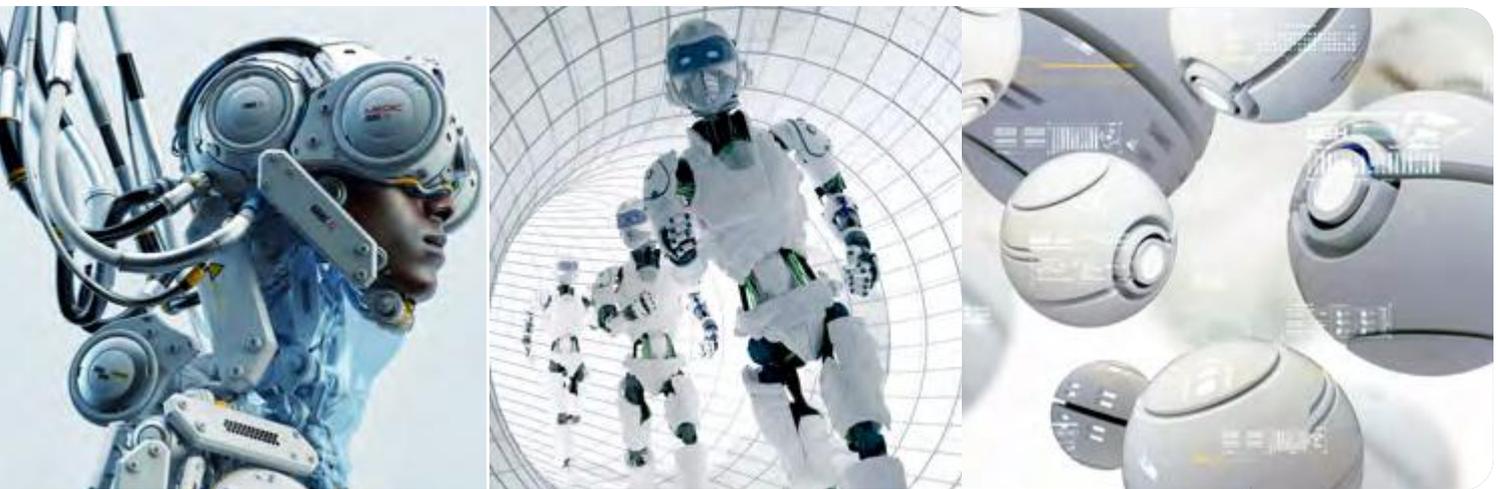
Modules

- Applied Movement
- Design and Context
- Major Project
- Marketing Fundamentals, Consumer Behaviour and Creative Practice

INTERNSHIP (8 weeks)

Students who undertake this programme will be eligible to progress into Year 2 of:

- Bachelor of Arts (Honours) in Industrial Design
- Bachelor of Arts (Honours) in Animation
- Bachelor of Arts (Honours) in Visual Effects
- Bachelor of Arts (Honours) in Digital Advertising



**ROUTE B:
LEADING TO ANIMATION
PATHWAY**

SEMESTER 4

Be ready to get valuable hands-on experience and exposure to industry-based projects in the fourth semester. Students will get to select their pathway modules to further expand their foundations in technical specialisation and creative exploration.

Students will be provided a broad historical overview of Animation Development. Creativity and contextualisation in moving image production are explored through the introduction of cinema, animation, and other numerous visual mediums.

Modules

- Applied Timing
- Digital Illustration Techniques
- Introduction to Project Management
- Major Project Preparation
- Animation Context and Culture

SEMESTER 5

Illustrated talks and informal discussions will take place in semester 5 to investigate the study of design context as well as to critically evaluate and interpret cinematography taxonomies. Alternatively, students will be introduced to traditional and digital character sculpting methods.

By end of their semester, students will proudly showcase their design skills from their Major Project in a public exhibition. This will be a great opportunity for them to meet and present their portfolio to a panel of industry professionals at this event.

Modules

- Applied Movement
- Design and Context
- Major Project
- Character Sculpture

**ROUTE C:
LEADING TO VISUAL EFFECTS
PATHWAY**

SEMESTER 4

Be ready to get valuable hands-on experience and exposure to industry-based projects in the fourth semester. Students will get to select their pathway modules to further expand their foundations in technical specialisation and creative exploration.

From stills to moving images, students will gain a deep understanding of the history, theory, and practises of digital compositing. Students will also gain insight into the workflow of visual effects production using a range of post-production technologies, interweaving between 2D working space to 3D working space.

Modules

- Applied Timing
- Digital Illustration Techniques
- Introduction to Project Management
- Major Project Preparation
- Digital Compositing for Film

SEMESTER 5

Illustrated talks and informal discussions will take place in semester 5 to investigate the study of design context as well as to critically evaluate and interpret cinematography taxonomies. Alternatively, students will also further develop their skills in 3D post-production techniques such as 3D tracking, lighting, and compositing.

By end of their semester, students will proudly showcase their design skills from their Major Project in a public exhibition. This will be a great opportunity for them to meet and present their portfolio to a panel of industry professionals at this event.

Modules

- Applied Movement
- Design and Context
- Major Project
- Advance 3D Pipeline

**ROUTE D:
LEADING TO INDUSTRIAL
DESIGN PATHWAY**

SEMESTER 4

Be ready to get valuable hands-on experience and exposure to industry based projects in the fourth semester. Students will get to select their pathway modules to further expand their foundations in technical specialisation and creative exploration.

Students will experience hands-on practical sessions to understand how to work with different tools and materials. Students will also be exposed to solid modelling computer-aided design skills such as Solidworks or Rhino.

Supplementing to their final individual project, they will also learn essential techniques to digitally illustrate their designs and animate in 2D and 3D.

Modules

- Applied Timing
- Digital Illustration Techniques
- Introduction to Project Management
- Major Project Preparation
- Design Style and Substance

SEMESTER 5

Illustrated talks and informal discussions will take place in semester 5 to investigate the study of design context as well as to critically evaluate and interpret cinematography taxonomies. At the end of their semester, they will proudly showcase their design skills from their Major Project in a public exhibition. This will be an opportunity for them to meet and present their portfolio to a panel of industry experts.

Modules

- Applied Movement
- Design and Context
- Major Project
- C.A.D Project or Surface Modeling

INTERNSHIP (8 weeks)

Students will undertake an Internship/Industrial Training for a minimum period of 8 weeks to prepare them for a smooth transition from the classroom to the working environment.



This APIIT Diploma in International Studies is designed to provide:

- Provide the academic aspect as well as the vocational aspects of International Studies.
- Prepare students for careers in the International Studies environment.
- Provide students with academic and professional skills to develop solutions requiring a holistic outlook in the area of International Studies.
- Provide students with critical, independent and cooperative learning skills so as to facilitate their response to continuous change in international arena.
- Develop students' intellectual skills, communications ability and team working capability.
- Provide students with opportunity to progress into degrees of International standard in relevant areas.

SEMESTER 1

In this semester, students will be introduced to preparatory modules which would be essential for them to embark on their journey in completion of their diploma. Students will be taught English for academic purpose, basic of entrepreneurship and business plus computing skills. Students are also required to take one General Studies module as required by the Malaysian Qualification Agency.

Modules

- English for Academic Purposes
- Fundamentals of Entrepreneurship
- Managing Business
- Practical IT Skills

SEMESTER 2

This semester is a continuation from semester 1 on preparatory modules where students will be equipped with professional communications skill. They will also embark on some academic research skills which are essential for their future careers. They will be exposed to global business trends as well as Critical International Film Studies that will give them a glimpse to some of the international related issues.

Modules

- Professional Communications
- Academic Research Skills
- Critical International Film Studies
- Global Business Trends

SEMESTER 3

Starting from semester 3, students will be exposed to the core area of international studies that will include introduction to international relations and international history. The semester will also focus on understanding political ideologies and their impact on global affairs. Contemporary issues and challenges facing Malaysia in its foreign relations will also be covered.

Modules

- International Relations
- International History Since 1900
- Modern Political Ideologies
- Foreign Affairs of Malaysia

SEMESTER 4

Continuing from semester 3, students will be exposed to more relevant international studies issues, particularly the impact of globalisation and the role of international organisations in global affairs. They will also learn about the different array of global political systems and governments, as well as understand how social movements and revolutions impacts the core features of the international system. Additionally, they will also study environmental issues and concerns such as climate change, biodiversity loss and poor governance.

Modules

- Globalisation and International Studies
- People's Power and Revolutions in World Politics
- International Organisations
- Introduction to Comparative Politics
- Environment Issues & Case Studies 1

SEMESTER 5

In semester 5, students will be further introduced to various theoretical and conceptual frameworks for them to apply to real-world case studies in the international arena. They will also learn about international political economy that focuses on how and why countries integrate themselves into a global economy and regionalism for e.g. Southeast Asia where students will study about ASEAN. Also as a continuation from the previous semester, students will be exposed to other environmental issues and concerns.

Modules

- Theories of International Relations
- Introduction to International Political Economy
- Regionalism in Southeast Asia
- Environment Issues & Case Studies 2

INTERNSHIP (8 weeks)

Students will undertake an Internship/Industrial Training for a minimum period of 8 weeks to prepare them for a smooth transition from the classroom to the working environment.

Further Studies

Upon successful completion of this programme, you will be eligible to progress into any of the following degree programmes offered at APU. Students will also have the option to opt-in for the APU-DMU Dual Degree Scheme.

- BA (Hons) in International Relations
- BA (Hons) in International Business Management**
- BA (Hons) in Business Management**
- BA (Hons) in Business Management with a specialism in:
 - E-Business**
 - Digital Leadership**
- BA (Hons) Human Resource Management**
- BA (Hons) in Marketing Management**
- BA (Hons) in Marketing Management with a specialism in Digital Marketing**

** Please take note that Bridging module(s) needed before progress into Year 2

Note: Students who obtained a Credit (B) or above for all the core modules in Semester 3, 4 and 5, they will be eligible to progress straight into Year 2 Semester 2 of BA (Hons) in International Relations.

** In addition to the above, all students are also required to successfully complete General Studies modules as stipulated by the Malaysian Qualification Agency, as well as fulfill credit requirements for Co-Curricular Activities.



Certificate Programmes



- **CERTIFICATE IN ADMINISTRATIVE SKILLS (CAS)**
- **CERTIFICATE IN INFORMATION & COMMUNICATION TECHNOLOGY (CICT)**



CERTIFICATE IN ADMINISTRATIVE SKILLS (CAS)



(N/313/4/0021)(02/25)(MQA/FA4059)



This APIIT Certificate in Administrative Skills (CAS) is designed to provide:

- Strong communication, leadership and administrative skills as well as the necessary fundamental knowledge to take on this challenging and ever changing business world.
- Opportunities for progression into Diploma programmes or to embark on a career in administration, marketing, accounting and human resources.

DURATION

16 Months (3 Semesters)

ENTRY REQUIREMENTS

- 1 Credit at SPM level with a minimum of a pass in Bahasa Malaysia and Sejarah (History);
- 1 Credits (Grade C & above) at IGCSE/O-Levels;
- 1 Credit (Grade B & above) at UEC;
- A qualification that APIIT accepts as equivalent to the above.

SEMESTER 1

Modules

- Basic Mathematics
- Fundamental IT Skills
- Youth Development
- Introduction to Managing Business
- Basic Research Skills

SEMESTER 2

Modules

- Introduction to Statistics
- Digital Thinking and Innovation
- Business English
- Personal Skills
- Basic Accounting
- Ethics at Workplace

SEMESTER 3

Modules

- Basic Finance
- Purchasing Inventory
- Book-Keeping & Accounting Software
- Payroll Preparation
- Basic Marketing Skills
- Office Administrative Skills

Further Studies

Upon successful completion of this programme, you will be eligible to progress into any of the following diploma programmes offered at APU:

- Diploma in Business Administration
- Diploma in Business with Information Technology
- Diploma in Accounting**
- Diploma in Design and Media
- Diploma in International Studies

** Students Progressing to Diploma in Accounting is required to have Credit Pass in Mathematics at SPM / O-Levels / IGCSE.



*In addition to the above, all students are also required to successfully complete General Studies modules as stipulated by the Malaysian Qualification Agency, as well as fulfill credit requirements for Co-Curricular Activities.

Note:
Students who have successfully completed the Certificate Programme may be allowed to transfer credits into the respective Diploma Programmes subject to general terms of credit transfer policy and as a result may be allowed to commence the Diploma directly from semester two.

CERTIFICATE IN INFORMATION & COMMUNICATION TECHNOLOGY (CICT)



(R/482/3/0072)(02/25)(MQA/FA5379)



This APIIT Certificate in Information & Communication Technology (CICT) is designed to provide:

- Strong communication, leadership and ICT skills as well as fundamental knowledge to take on a career in this challenging and ever changing IT world.
- Opportunities for progression into Diploma Programme or to embark on a career in Computing, Software Engineering, and various other applications of IT.

DURATION

16 Months (3 Semesters)

ENTRY REQUIREMENTS

- 1 Credit in any subject at SPM level with a minimum of a pass in Mathematics, Bahasa Malaysia and Sejarah (History);
- 1 Credits (Grade C & above) in any subject with a Pass in Mathematics at IGCSE/O-Levels;
- 1 Credit (Grade B & above) in any subject with a Pass in Mathematics at UEC;
- A qualification that APIIT accepts as equivalent to the above.



SEMESTER 1

Modules

- Basic Mathematics
- Fundamental IT Skills
- Youth Development
- Introduction to Managing Business
- Basic Research Skills

SEMESTER 2

Modules

- Introduction to Statistics
- Database Concepts
- Digital Thinking and Innovation
- Fundamentals of Information Systems
- Personal Skills
- Ethics at Workplace

SEMESTER 3

Modules

- Fundamentals of Visual Programming
- Fundamentals of E-Business Applications
- Computer Networks
- Introduction to Computer Architecture
- Windows Configuration & Maintenance
- Web Design & Technology

**In addition to the above, all students are also required to successfully complete General Studies modules as stipulated by the Malaysian Qualification Agency, as well as fulfill credit requirements for Co-Curricular Activities.*

Further Studies

Upon successful completion of this programme, you will be eligible to progress into any of the following diploma programmes offered at APU:

- Diploma in Information and Communication Technology
- Diploma in Information and Communication Technology with a specialism in Software Engineering
- Diploma in Information and Communication Technology with a specialism in Data Informatics
- Diploma in Information and Communication Technology with a specialism in Interactive Technology
- Diploma in Business Information Technology

Note:

Students who have successfully completed the Certificate Programme may be allowed to transfer credits into the respective Diploma Programmes subject to general terms of credit transfer policy and as a result may be allowed to commence the Diploma directly from semester two.



It's all going on
 @APU Students from over
 130 countries ☆





I am APU

WHAT DO
OUR ALUMNI SAY...

WONG MUN CHOONG, ALEXANDER (Malaysia)

Diploma in Information Technology (2010)
BSc (Hons) in Computing with a specialism in Software Engineering, Class of 2012
Software Engineer - Fusionex International

"I would describe these place as exciting and opportunistic. Every day, there are constantly new adventure to tried up, ranging from hackathon and competition that are constantly recommended by the professor or tutor in order to push our limit. In fact, what benefit me most is the encouragement and support provided by staff and tutor during the entire journey as an APIITian and prepped me in every challenge faced throughout career. What you learned in classroom will never be enough. Take the opportunity you have as student and challenge yourself to the limit. You will be surprise the amount of experience you will get from these."

ELAHEH SHAKERI (Iran)

Diploma in Electrical & Electronic Engineering (2012)
B.Eng (Hons) in Mechatronic Engineering, Class of 2016
Project Engineer - Coesia Group, Italy

"Today I'm proud to be considered as the best of the best engineering graduates in the globally leading supplier of high-tech machinery. APU was where I created my future in."

WHAT OUR ALUMNI SAY...

DARSHINI NADARAJAN (Malaysia)

Foundation (2008)

BA (Hons) in International Business Management, Class of 2011

Partnerships & Promotions Assistant Manager - Movie Animation Park Studios (MAPS)

"University is all about learning, gaining new skills and new experiences. APIIT is a place that encourages students to develop holistically. Join different clubs/societies, or start your own and see yourself grow. Remember, hiring managers are looking for skills and experiences, not just your academic results."

LIW SUN HUNG (Malaysia)

Foundation (2010)

B.Eng (Hons) in Telecommunication Engineering, Class of 2014

Product Engineer - Huawei Technologies, Malaysia

"As the beginning of a journey, the first thing you should do is to throw away your map on hand and start with your own drawing. APU is where my innovative path with sparkling ideas began."

HO LIP XIN (Malaysia)

Foundation (2008)

BA (Hons) in Accounting and Finance, Class of 2011

Senior Consultant / Manager - Pricewaterhouse Coopers (PwC)

"APU, or previously known as UCTI, is a great university. It is rather unique in the sense that this university actually requires its students to wear formally for classes. This unique culture creates a professional environment within the campus and I am glad that my parents enrolled me into this university immediately after the completion of my secondary education.

The high quality education obtained from APU helps me to stand out among other applicants in job application, and I was offered a job in one of the premier accounting firm immediately upon graduation. Moreover, the knowledge that I obtained from the bachelor degree programme in APU is also of great help when I sat for my ACCA examination."

AISHATH ARSHEE KHALEEL (Maldives)

Foundation (2010)

BA (Hons) in Media Marketing, Class of 2013

MSc in Global Marketing Management, Class of 2016

Business Development Manager & Acting General Manager - Gelmax Madives Pvt. Ltd.

"APU did not only inspired me in my career but also inspired me in my Professional Skills and Career Development as a whole. What was learned through APU with their skilled lecturers in a multicultural environment that fostered an intensive learning culture would forever be cherished. My memories at APU are going to be remembered as some of the best days of my life."

ADRI AHMAD BIN ADLAN (Malaysia)

Foundation (2011)

BSc (Hons) in Computer Games Development, Class of 2014

QA Tester - Streamline Studios

"Studying in APU has been an unforgettable experience. I entered APU with such hopes of becoming a video game developer but what I got instead were something more than that. Throughout my years in APU, I did a lot of things. Being a librarian in the library, joined various Homestay events, became president for the APU Malay Cultural Society, co-founded an anime club called Manga, Anime and Games (M.A.G.) Club, join more fun events and so much more! I've encountered many people and hold many positions but those accumulated into a huge experience that I will never forget. I can say that not only I learn the fundamentals of video game development from the classes APU provides but I learn the fundamentals of life from the people I meet here in APU."



Awards & Accolades



APIIT Education Group is the proud recipient of
Prime Minister's Award

and Export Excellence Award (Services) for Industry
Excellence Awards - March 2011

The APIIT Education Group received the prestigious Prime Minister's Industry Excellence Award from the Prime Minister of Malaysia. Only one organisation was selected to receive the Prime Minister's Industry Excellence Award from among nearly 30 other award recipients in 8 different categories.

The Industry Excellence Awards, organised by the Ministry of International Trade & Industry (MITI), recognises and rewards organisations for organisational excellence including competitiveness, innovativeness, market presence and export performance. Winning the Prime Minister's Industry Excellence Award is a significant milestone and an honour for APU as a leader in higher education. The award truly reflects our commitment and focus on quality, innovation, graduate employability and internationalisation.

MAKING HISTORY - AWARDS AND ACHIEVEMENTS



Awards received by the university and our students at local, regional and international competitions are a testimony to their knowledge, skills and professional attributes.

INTERNATIONAL INVENTION, INNOVATION & TECHNOLOGY EXHIBITION (ITEX)

- 2022 - 1 Gold Award for the Invention, Innovation and Technology category
- 2019 - 1 Gold Award for the Invention, Innovation and Technology category
- 2018 - 1 Bronze Award for the Invention, Innovation and Technology category
- 2018 - 1 Silver Award for the Invention, Innovation and Technology category
- 2018 - 1 Silver Award for the Invention, Innovation and Technology category
- 2017 - 1 Silver Award for the Invention, Innovation and Technology category
- 2016 - 1 Gold Award for the Invention, Innovation and Technology category
- 2016 - 1 Silver Award for the Invention, Innovation and Technology category
- 2016 - Best Green Invention Award
- 2015 - 1 Gold Award for the Invention, Innovation and Technology category
- 2015 - 1 Bronze Award for the Invention, Innovation and Technology category
- 2014 - 1 Gold Award for the Invention, Innovation and Technology category
- 2014 - 1 Bronze Award for the Invention, Innovation and Technology category
- 2013 - 2 Silver Medals for the Invention, Innovation and Technology category
- 2013 - 2 Gold medals for the innovator category

CYBERSECURITY EXCELLENCE AWARDS

- 2022 - Gold Winner (Best CyberSecurity Education Provider in Asia)
- 2021 - Gold Winner (Best CyberSecurity Education Provider in Asia)
- 2020 - Gold Winner (Best CyberSecurity Education Provider in Asia)
- 2019 - Gold Winner (Best CyberSecurity Education Provider)

INSTITUTE OF ENGINEERS MALAYSIA (IEM) AWARD

- 2022 - Gold Award
- 2020 - Gold Award
- 2019 - Gold Award
- 2018 - Gold Award
- 2017 - Gold Award
- 2016 - Gold Award
- 2015 - Gold Award
- 2014 - Gold Award

INTERNATIONAL INNOVATION ARSVOT MALAYSIA (IAM)

- 2022 - Gold Award
- 2022 - Bronze Award
- 2021 - Silver
- 2021 - Silver

FINAL YEAR PROJECT & POSTGRADUATE: RESEARCH & INNOVATION POSTER COMPETITION (RIPC)

- 2022 - Gold Winner in the Category: Master Science, Technology, Engineering, and Mathematics
- 2021 - Gold Award in the Category C1: Degree Final Year Project Science, Technology, Engineering and Mathematics

SOCIETY OF PETROLEUM ENGINEERS (SPE) INTERNATIONAL

- 2022 - Society of Petroleum (SPE) Presidential Award for Outstanding Student Chapter
- 2021 - Student Chapter Excellence Award

DATA MINING CUP

- 2022 - 1st Place
- 2022 - 3rd Place

UNESCO CHAIR

- 2022 - Prof. Dr. Abtar Darshan Singh appointed as UNESCO chair on Harnessing Innovations in Technology to Support Teachers & Quality Learning

RHB GET YOUR HACK ON: DATA EDITION

- 2022 - Winner of AWS Special Award

HILTI GLOBAL IT CHALLENGE

- 2022 - 2nd Runner Up
- 2021 - Champion
- 2020 - Champion
- 2020 - 1st Runner Up

INTERNATIONAL UNIVERSITY CARNIVAL ON E-LEARNING (IUCEL) COMPETITION

- 2022 - 2 Silver Awards for the Invention, Innovation and Design on e-Learning (IIDEI) category
- 2022 - 1 Bronze Awards for the Invention, Innovation and Design on e-Learning (IIDEI) category
- 2021 - 1 Gold Award & 2 Silver Awards
- 2019 - 2 Gold Awards & 1 Silver Award
- 2018 - 2 Gold Awards & 1 Silver Award

EY ENTREPRENEUR OF THE YEAR MALAYSIA

- 2021 - EY Entrepreneur Of The Year 2021 Malaysia

JAMES DYSON AWARD MALAYSIA

- 2021 - National Champion
- 2020 - National Champion

ASIA INTERNATIONAL INNOVATION EXHIBITION (AIINEX)

- 2021 - 2 Gold Awards + 2 Special Awards

FUSION UX-HACKATHON

- 2021 - 1st Place & Gold Award
- 2021 - Silver Award
- 2021 - Bronze Award

XYLEM REACH STUDENT HACKATHON

- 2021 - 1st Prize Winner

IMECHE DESIGN SKILL COMPETITION

- 2021 - Champion

THE AWS HACKATHON BUILD ON MALAYSIA

- 2021 - Champion
- 2021 - 1st Runner Up
- 2021 - 2nd Runner Up
- 2020 - Champion
- 2020 - Best Innovation Award

MAKING HISTORY - AWARDS AND ACHIEVEMENTS

THE GREAT GREEN SUSTAINABILITY CHALLENGE 2021

2021 - 1st Place & 2nd Place

TUNKU ABDUL RAHMAN UNIVERSITY COLLEGE (TAR UC) CAPTURE-THE-FLAG COMPETITION

2021 - Champion
2021 - 2nd Runner Up

THE VIRTUAL INNOVATION COMPETITION (VIC) AWARD

2021 - 2 Gold Medal in the Category: Tertiary - Science & Technology
2021 - Best Video Special Award in the Category: Tertiary - Science & Technology

BATTLE OF HACKERS (BOH)

2021 - Champion
2021 - Top 6
2021 - Top 7
2021 - Top 8

UPSIS'S CONNECT 2021 – DESIGN 2 CONNECT E-POSTER COMPETITION

2021 - 1st Prize
2021 - 2nd Prize
2021 - 3rd Prize

THE IMECHE PLC DESIGN COMPETITION 2021

2021 - Champion (Degree Level)
2021 - 1st Runner Up (Degree Level)
2021 - 1st Runner Up (Diploma Level)

PENANG INTERNATIONAL INVENTION, INNOVATION AND DESIGN (PIID)

2021 - Gold
2021 - Silver

MIFF FURNITURE DESIGN COMPETITION

2021 - Winner
2021 - Best Mentor Award

WORLD ENGINEERING, SCIENCE & TECHNOLOGY CONGRESS (ESTCON2020)

2021 - Winner of 'Best Paper Award' in the International Conference on Production, Energy & Reliability (ICPER) category

SUSTAINABLE DEVELOPMENT GOALS (SDG) FILMFEST

2021 - Winner of 'Best Overall Film'
2021 - Winner of 'Dramatization or Re-Enactment Award'
2021 - Winner of 'Best Production Value Award'

DIVERSITY AND INCLUSION YOUTH CONFERENCE (DYIC) COVID-19 BUSINESS STARTUP CHALLENGE

2021 - Grand Prize

MERDEKA AWARD PRESENTATION CEREMONY

2021 - Grantee of the Merdeka Award Grant for International Attachment

THE 3RD INTERNATIONAL ACADEMIC AND RESEARCH EXCELLENCE AWARDS (IARE)

2021 - The Best Academician of the Year Award (Male) (Overseas)

PEKAN RAYA STATISTIKA DATA ANALYSIS COMPETITION

2021 - Best Algorithm Award

28TH NATIONAL MATHEMATICAL SCIENCE SYMPOSIUM

2021 - PERSAMA Award for Best PhD Thesis and Best Academic Article

AIM DATA SCIENCE FACULTY EXCELLENCE AWARD

2021 - Outstanding Graduate Student Teaching Award

DATA VISUALIZATION COMPETITION, DATA CHALLENGE – TELL A STORY WITH DATA

2021 - Viewer's Choice Award

WOMEN ICON, IN ASSOCIATION WITH TIMES WOMEN

2021 - Outstanding Academician Award highlighted with No.1 Women Excellence Award
2021 - Emerging Women Award highlighted with No.1 Women Excellence Award

UIJIR ACADEMIC RESEARCH FOUNDATION INDIA

2021 - Young Researcher Award

GLOBAL CLIMATE HACK COMPETITION

2021 - 3rd Place
2021 - People's Choice Award

INTERNATIONAL RESEARCH FELLOWSHIP AWARD BY MAE FAH LUANG UNIVERSITY (MFU), THAILAND

2021 - International Research Fellowship Award

INTERNATIONAL INVENTION, INNOVATION & DESIGN EXPO (INoDEX)

2021 - 4 Silver Awards

VIRTUAL-MELAKA INTERNATIONAL INTELLECTUAL EXPOSITION (V-MIEX)

2021 - Silver Award

THE INTERNATIONAL RESEARCH AND SYMPOSIUM AND EXPOSITION (RISE)

2021 - Silver Award

INTERNATIONAL INNOVATION ARSVOT MALAYSIA (IAM)

2021 - 2 Silver Awards

WOMEN SCIENTIST OF THE YEAR BY HUMCEN AWARDS

2021 - 2nd Runner Award

F-SECURE MDEC CYBERSECURITY COMPETITION

2021 - 2nd Runner Up
2021 - Top 6

ATOS GLOBAL IT CHALLENGE

2020 - Champion
2016 - 1st Runner Up

INTERNATIONAL ICT INNOVATIVE SERVICES AWARDS

2020 - Best Innovation Award
2019 - Best Innovation Prize

F-SECURE INTERVARSITY CYBERSECURITY CHALLENGE

2020 - Champion
2018 - Champion and 2nd Place
2017 - Champion
2016 - Champion

MALAYSIAN ACTUARIAL STUDENTS ASSOCIATION (MASA) HACKATHON

2020 - Champion
2020 - 1st Runner Up
2020 - 2nd Runner Up

ACCA POWER OF ETHICS COMPETITION

2020 - Champion of 'Most Creative Promotional Video'
2020 - 1st Runner Up of 'Best In-Campus Promotional Campaign'

MALAYSIA RESEARCH ASSESSMENT (MYRA®) RATINGS 2020

2020 - Special Award (Best Achievement)

INTERNATIONAL INVENTION, INNOVATION & TECHNOLOGY EXHIBITION (ITEX)

2019 - 1 Gold Award for the Invention, Innovation and Technology category
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2018 - 1 Silver Award for the Invention, Innovation and Technology category
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2017 - 1 Silver Award for the Invention, Innovation and Technology category
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2016 - Best Green Invention Award
2015 - 1 Gold Award for the Invention, Innovation and Technology category
2015 - 1 Bronze Award for the Invention, Innovation and Technology category
2014 - 1 Gold Award for the Invention, Innovation and Technology category
2014 - 1 Bronze Award for the Invention, Innovation and Technology category
2013 - 2 Silver Medals for the Invention, Innovation and Technology category
2013 - 2 Gold medals for the innovator category

ERNST & YOUNG (EY) ASIA-PACIFIC CYBER HACKATHON CHALLENGE

2019 - Champion

NATIONAL MATHEMATICS COMPETITION

2019 - Champion and Consolation Prize
2018 - Champion

KPMG CYBER SECURITY CHALLENGE

2018 - Top University Award
2018 - Champion ("APT, Malware & Cyber powered by FireEye" track)
2018 - Champion ("Engineering & Cyber – powered by IET" track)
2018 - 2nd Runner Up (Cyber Security Challenge 2018 - National Finals)

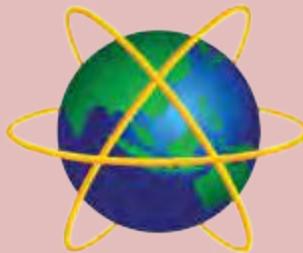
MALAYSIAN FINANCIAL PLANNER AWARD

2018 - 1st Runner Up

CIMB 3D CONQUEST

2018 - Champion (Data Science)
2018 - 2nd Runner Up (Coding)
2018 - 4th Runner Up (Coding)

A . P . U
ASIA PACIFIC UNIVERSITY
OF TECHNOLOGY & INNOVATION



A . P . I . I . T
ASIA PACIFIC INSTITUTE
OF INFORMATION TECHNOLOGY

APIIT EDUCATION GROUP

Asia Pacific University of Technology & Innovation (APU) Company no. 672203-A

Asia Pacific Institute of Information Technology (APIIT) Company no. 260744-W

(A Member of the APIIT Education Group)

Technology Park Malaysia, Bukit Jalil, 57000 Kuala Lumpur.

Tel : +603-8996 1000

Email : info@apu.edu.my | info@apiit.edu.my

DU030(W) | DK121(W)

www.apu.edu.my | www.apiit.edu.my

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