

A · P · U

ASIA PACIFIC UNIVERSITY
OF TECHNOLOGY & INNOVATION

I am unique

PRE-UNIVERSITY

FOUNDATION / DIPLOMA / CERTIFICATE

INNOVATIVE
THINKING
CAN CHANGE
YOUR WORLD



**Premier
Digital Tech
University™**



Aspiring

towards professionalism
and employability

It starts now.....It starts here

APU Foundation Programmes

- Foundation (Business & Finance)
- Foundation (Computing & Technology)
- Foundation (Engineering)
- Foundation (Design)

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

• 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 - RANKED UNDER 2021 QS WORLD UNIVERSITY RANKINGS - ASIA



APU is Ranked No.1 for International Students, No.1 for Inbound Exchange, and is amongst the Top 50 Universities for International Faculty. APU is also Ranked amongst the Top 350 Universities.

APIIT RATED 6-STAR (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 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 UNIVERSITY - MALAYSIA DIGITAL ECONOMY CORPORATION



APU was among the first universities in Malaysia awarded Premier Digital Tech University 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**

12,000
STUDENTS
on campus from
130 COUNTRIES

**MORE THAN
50,000**
GRADUATES
& ALUMNI

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

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



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 employed 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.

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.



Rated No.1

in Asia and Malaysia for Multicultural Learning Experience*



A Hub of Cultural Diversity

With more than 12,000 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.

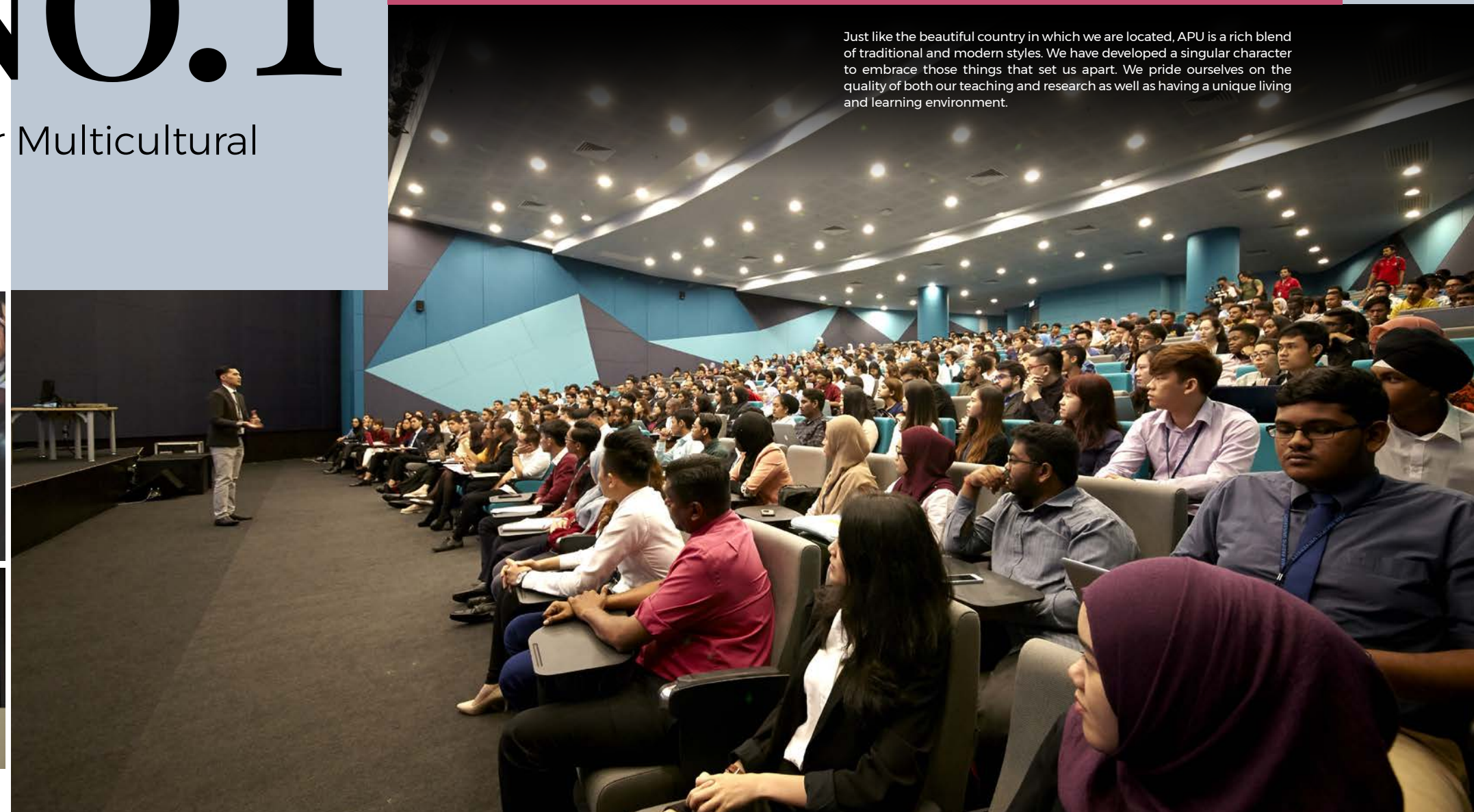
Student Welcome Team

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

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.

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.



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



▶ Celebrating 150 Years



De Montfort University (DMU) is ranked Gold in the Teaching Excellence Framework (TEF), the only UK Government-endorsed measure of teaching quality in higher education.*

* Office for Students (2017)

About DMU

De Montfort University Leicester (DMU) is a public university in the city of Leicester, England. Established in 1870, DMU is celebrating its 150 years anniversary as of 2020. DMU has approximately 27,000 full and part-time students and 3,240 staff. The university is organised into four faculties: Art, Design, and Humanities (ADH); Business and Law (BAL); Health and Life Sciences (H&LS); and Computing, Engineering and Media (CEM). DMU is also a member of the Association of Commonwealth Universities.

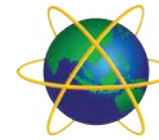


DMU Global Recognitions

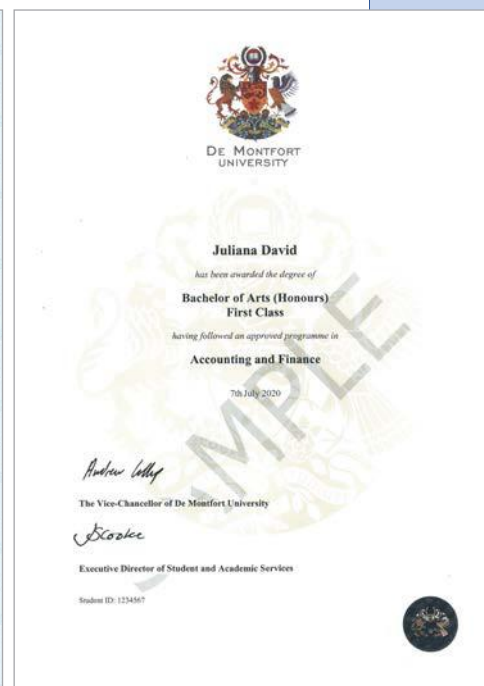
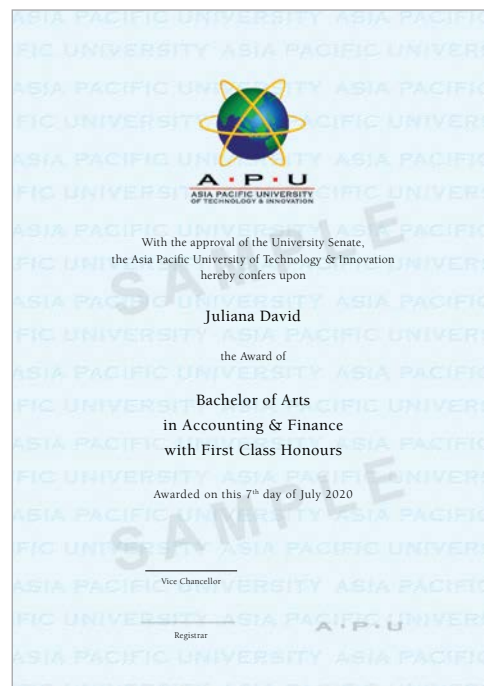
- DMU has 150 years of history in providing higher education to students from around the globe.
- DMU was placed in the top 20 universities for Graduate Prospects in The Sunday Times Good University Guide 2020, a measure of how employable DMU students are on leaving university.
- DMU was named the first ever University of the Year for Social Inclusion in The Sunday Times Good University Guide, earning the award for a commitment to diversity, teaching excellence, and because of the success of DMU students in exams and their graduate job prospects.
- DMU adds £500m to the UK economy annually, according to a report by independent analysts Regeneris.
- Each year, international students from more than 130 countries choose to study at DMU.

Double your Advantage

APU-DMU Dual Degree Programme



A . P . U
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OF TECHNOLOGY & INNOVATION



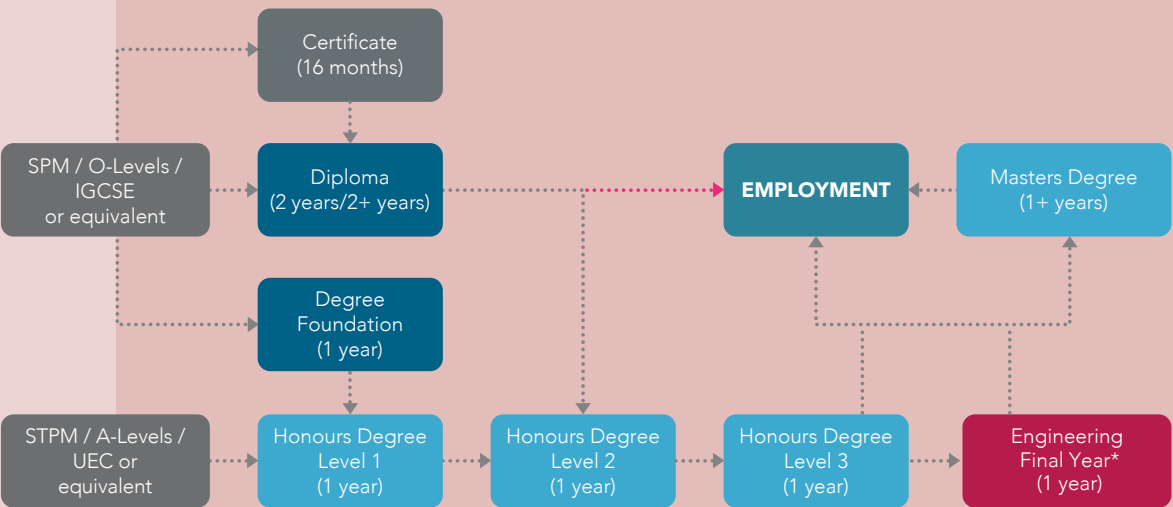
- APU's partnership with DMU enables students to be awarded Dual Awards - separate degree certificates from each institution - and enhances not just teaching and learning experiences, but also career prospects.
- Upon graduation, students will receive 2 Degree Certificates & Transcripts: 1 from APU, 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).





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.
** 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

- 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 Diploma in Design & Media	• IELTS: 4.0 • TOEFL IBT: 30-31	• Pearson (PTE): 30 • MUET: Band 2
Diploma in Business Administration Diploma in Business Information Technology Diploma in Electrical and Electronic Engineering Diploma in International Studies	• IELTS: 5.0 • TOEFL IBT: 35-45	• Pearson (PTE): 36 • MUET: Band 3
Diploma in Accounting	• IELTS: 5.5 • TOEFL IBT: 46-59	• Pearson (PTE): 42 • 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.

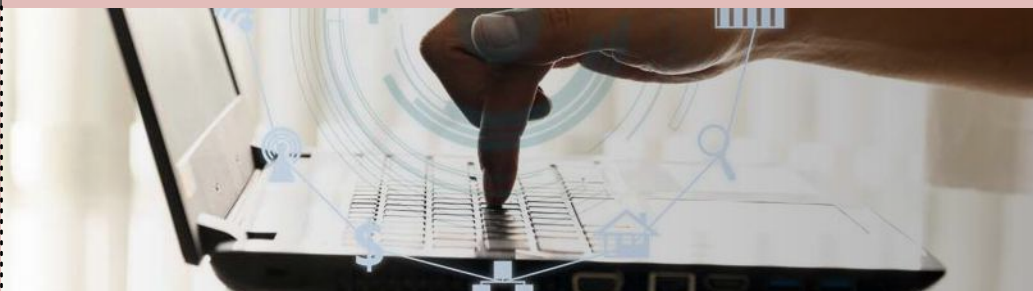
Students from English speaking countries and those with qualifications taught in English (IGCSE, A-Levels, IB, American High School Diploma etc) are exempted from English requirements. Applications for exemption must be accompanied by supporting documents.

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

- FOUNDATION (BUSINESS & FINANCE)
- FOUNDATION (COMPUTING & TECHNOLOGY)
- FOUNDATION (ENGINEERING)
- FOUNDATION (DESIGN)

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



FLEXIBILITY OF CHOICE

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

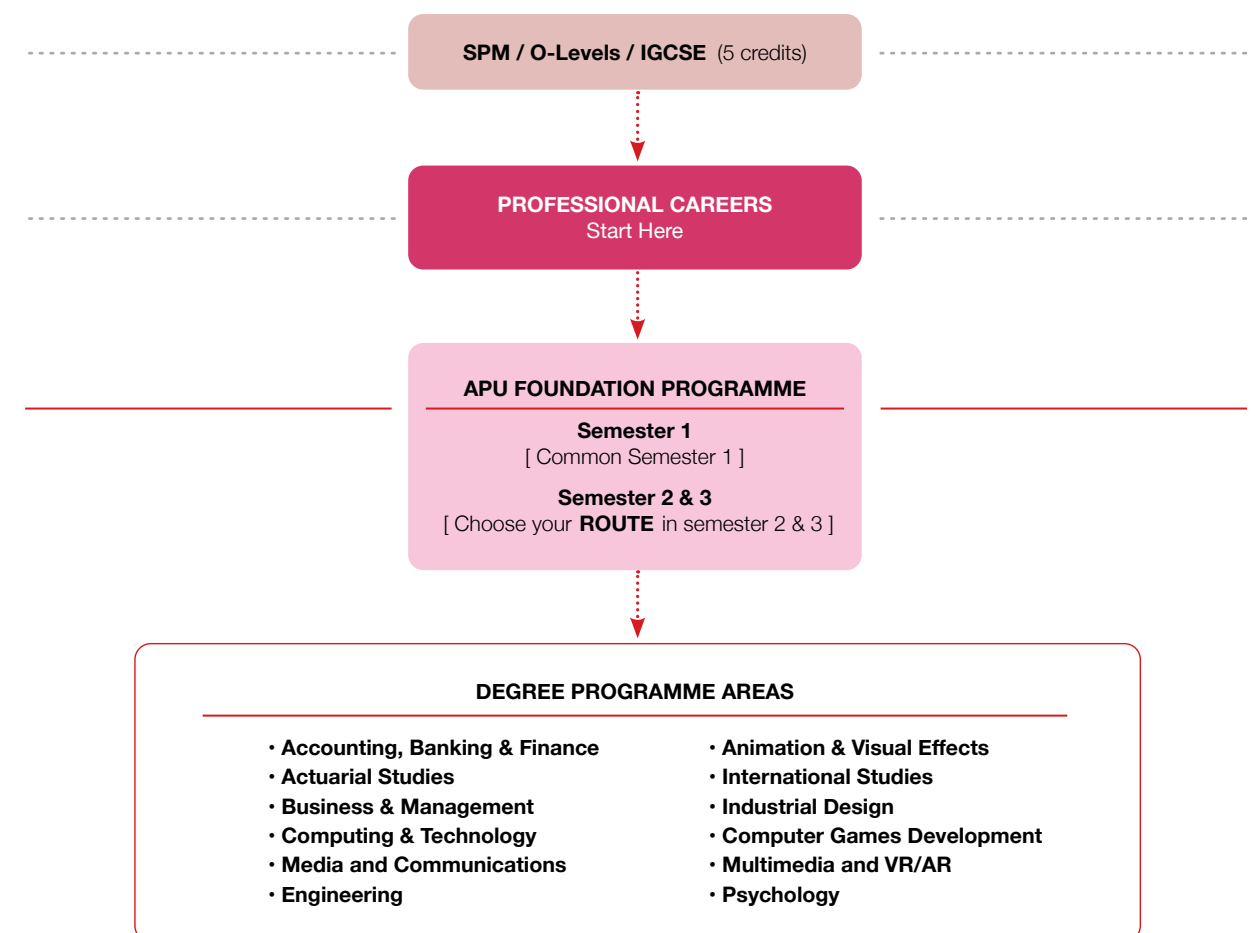
On completion of the Foundation Programme, you will be able to make an informed decision about your interest and pursue your degree of choice.

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, Design Innovation & Brand Management, Animation and Visual Effects, 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

Duration: 1 Year (3 Semesters)

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 Purpose	• Communication Skills	• Personal Development & Study Methods	• Essentials of Web Applications
ROUTES	►	BUSINESS & FINANCE	COMPUTING & TECHNOLOGY	ENGINEERING
SEMESTER 2		<ul style="list-style-type: none">• Introduction to Business• Fundamental of Finance• Global Business Trends• Public Speaking in English	<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
SEMESTER 3		<ul style="list-style-type: none">• Academic Research Skills• Principles of Accounts• Economics for Business• Perspectives in Technology / Further Mathematics**• Co-Curricular	<ul style="list-style-type: none">• Academic Research Skills• Further Mathematics• Introduction to Multimedia Applications• Perspectives in Technology• 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
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	- Computing & Technology	- Engineering
SECONDARY PATHWAYS	►	<ul style="list-style-type: none">- Computing & Technology- Industrial Design, Visual Effects, Animation & Digital Advertising- International Relations <p>Students may also choose the following:</p>	<ul style="list-style-type: none">- Business & Management- Accounting, Finance, Banking & Actuarial Studies- Industrial Design, Visual Effects, Animation & Digital Advertising- International Relations- Media & Communication- Psychology	<ul style="list-style-type: none">- Computing & Technology- Accounting, Finance, Banking & Actuarial Studies- Business & Management- Industrial Design, Visual Effects, Animation & Digital Advertising- International Relations- Media & Communication- Psychology

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 Systems Security
 - Cloud Computing
 - 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)*

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

Accounting, Banking, Finance & Actuarial

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

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

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

Mathematics

Physics OR Chemistry OR Technical Science

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:

Engineering

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

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

Mathematics

Science OR Physics OR Chemistry OR Biology

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:

Psychology

- Bachelor of Science (Honours) in Psychology

Leading from APU Foundation to your Choice of Degree Studies:

Business, Management, Marketing, Digital Marketing & Tourism

- 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 International Business Management
- BA (Hons) in Marketing Management
- BA (Hons) in Marketing Management with a specialism in Digital Marketing
- BA (Hons) in Tourism Management

Media and International Relations

- Bachelor of Arts (Honours) in Media and Communication Studies
- BA (Hons) in International Relations

Industrial Design, Animation & Visual Effects

- BA (Hons) in Industrial Design
- BA (Hons) in Visual Effects
- BA (Hons) in Animation
- BA (Hons) in Digital Advertising



* Students who choose to progress to Computer Science, Software Engineering, Data Analytics, Cyber Security, Digital Forensics and Intelligent Systems programmes will be required to undertake Foundation Pathways from the **Computing & Technology** route or **Engineering** route if the student does not have a credit in Additional Mathematics at SPM / O-Level / IGCSE or equivalent.

Students who have completed Foundation from other routes apart from the above are required to do a Pre-Requisite module in Further Mathematics or equivalent in the first semester of the Degree Programme, provided they also still have Credit in Maths and Science or ICT subject at SPM / O-Level / IGCSE or equivalent.

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

Modules You Study

COMMON MODULES

- Communication Skills**
 You will deal with fundamentals of communication in an organized 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.

BUSINESS AND FINANCE



- 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.

DESIGN

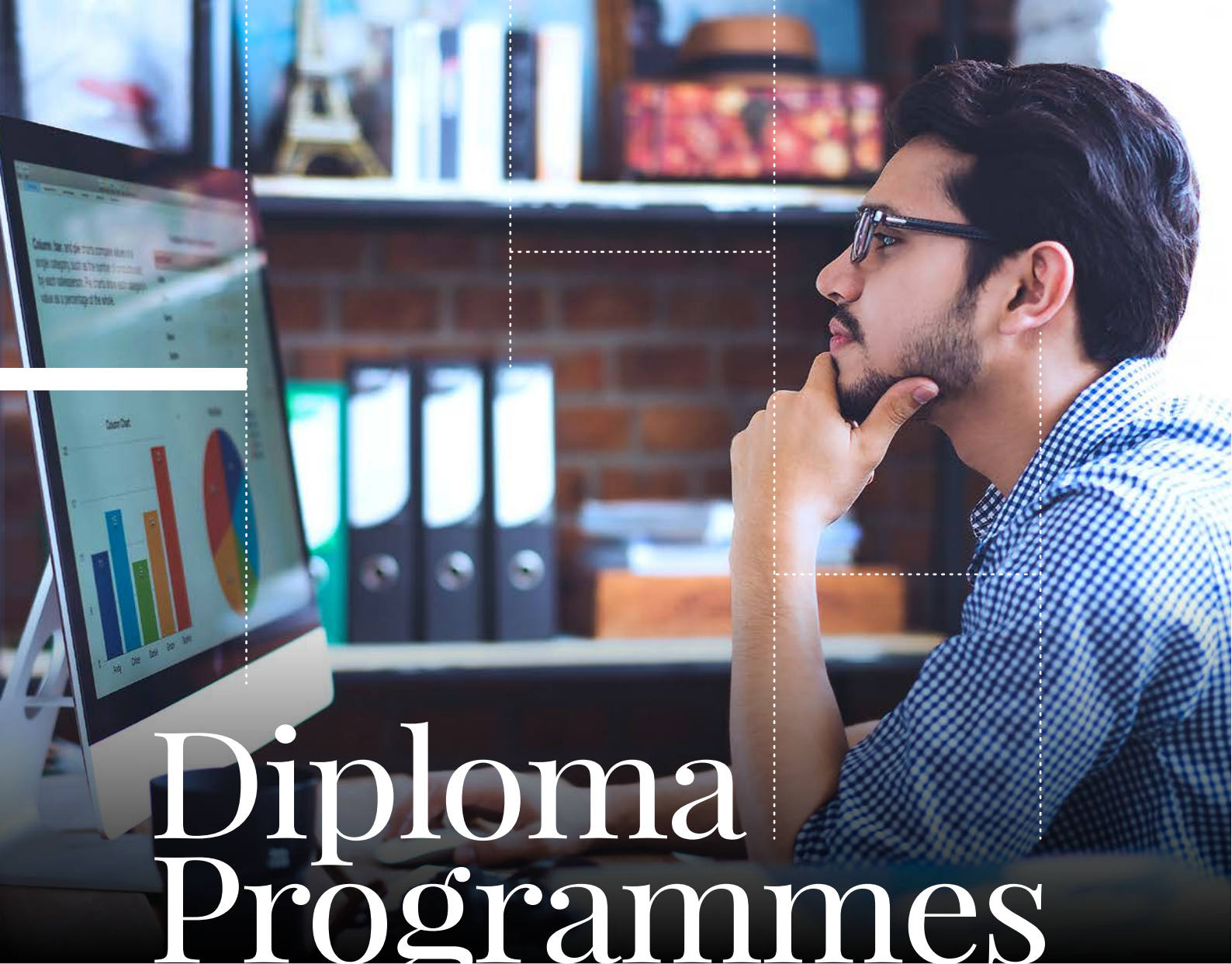


- Imaging/Production Skill for Design**
 You will improve your observational skills through practising traditional life drawing (for example animals, plants etc) and the use of 3D and digital workshops, using appropriate media in response to a variety of visual problems.
- Major Project 1**
 You will 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 aesthetical 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.

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.
- 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.



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

• 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) SEMESTER 6

*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.

- BSc (Hons) in Information Technology
- BSc (Hons) in Information Technology with a specialism in:
 - Information Systems Security
 - Cloud Computing
 - Network Computing
 - 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 (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 SOFTWARE ENGINEERING



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

```
int PS_Gruboscini;
System.Drawing2D.DashStyle PS_StylLinii;
int PS_Promien;

if (PS_zpunkt.Checked)
{
    for (int i = 0; i < LiczbaEgzemplarzy; i++)
    {
        ps_k = ps_LiczbaLosowa.Next(1, (ps_LiczbaFigur + 1));
        ps_Xp = ps_LiczbaLosowa.Next(ps_Margines, ps_Xmaks - ps_Margines);
        ps_Yp = ps_LiczbaLosowa.Next(ps_Margines, ps_Ymaks - ps_Margines);
        ps_Kolor = Color.FromArgb(ps_LiczbaLosowa.Next(0, 255), ps_LiczbaLosowa.Next(0, 255), ps_LiczbaLosowa.Next(0, 255));
        switch (ps_LiczbaLosowa.Next(1, 6))
        {
            case 1:
                PS_StylLinii = DashStyle.Solid;
                break;
            case 2:
                PS_StylLinii = DashStyle.DashDot;
                break;
            case 3:
                PS_StylLinii = DashStyle.DashDotDot;
                break;
            case 4:
                PS_StylLinii = DashStyle.LongDash;
                break;
            case 5:
                PS_StylLinii = DashStyle.ShortDash;
                break;
        }
    }
}
```

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

- Students with skills in software systems development, with emphasis on aspects of software engineering.
- Students with the skills to prepare them for careers in the ICT environment with emphasis on solutions design, software development and technology infrastructure support.
- An appreciation of the proven principles and techniques for the development and support of software systems in commercial organisations.
- 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. Specialisation starts here, with a deeper understanding of the systematic models and standard process-oriented methodologies that are the essence of software engineering as a career field. Software engineering also requires a deep appreciation of algorithmic thinking, based on calculus and algebra.

Modules

- Web Development
- Numerical Methods
- Introduction to Software Engineering
- 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 a range of AI techniques for problem solving.

Modules

- Java Programming
- Digital Security and Forensic
- Introduction to Artificial Intelligence
- Software Development Project

Internship (8 weeks)

SEMESTER 6

*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.

- BSc (Hons) in Information Technology
- BSc (Hons) in Information Technology with a specialism in:
 - Information Systems Security
 - Cloud Computing
 - Network Computing
 - 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
- BSc (Hons) in Computer Science (Intelligent Systems)



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 practises.
- 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

Specialised Modules

- 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 expecting to include a range of data informatics techniques for problem solving.

Modules

- Java Programming

Specialised Modules

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

Internship (8 weeks)

SEMESTER 6

*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.

- BSc (Hons) in Information Technology
- BSc (Hons) in Information Technology with a specialism in:
 - Information Systems Security
 - Cloud Computing
 - Network Computing
 - 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**
- BSc (Hons) in Computer Science (Intelligent Systems)

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



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)

SEMESTER 6

*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.

- 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 Systems Security**
 - Cloud Computing**
 - Network Computing**
 - Mobile Technology**
 - Internet of Things (IoT)
 - Digital Transformation
 - Financial Technology (FinTech)
 - Business Information Systems

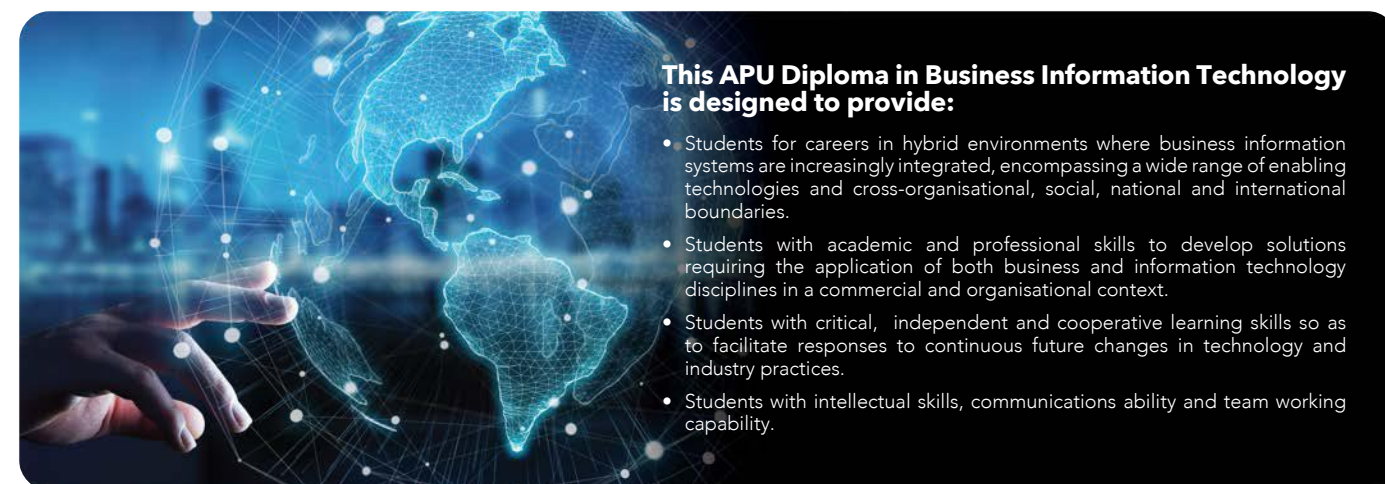
** Please take note that Bridging module(s) needed before progress into Year 2



DIPLOMA IN BUSINESS INFORMATION TECHNOLOGY



(R2/340/4/0697)(12/21)(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)

SEMESTER 6

*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:

- 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 is required for the below-mentioned programmes.

- BSc (Hons) in Information Technology**
- BSc (Hons) in Information Technology with a specialism in:
 - Information Systems Security**
 - Cloud Computing**
 - Network Computing**
 - 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



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

**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:

- 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

DIPLOMA IN ACCOUNTING



This APU Diploma in Accounting is designed to provide:

- Students will be exposed to FinTech knowledge and technical skill within the programme
- 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 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
- Fundamentals of 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
- Islamic Finance
- Audit & Control Systems

**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.

- 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

DIPLOMA IN ELECTRICAL & ELECTRONIC ENGINEERING



R2/523/4/0161)(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 and business to prepare them with skills essential to prepare them in the working world.

Modules

- Professional Communications
- Business Environment
- Engineering Mathematics 1

SEMESTER 3

In semester 3, students will continue studying Mathematics. They would also learn to construct simple logic circuits and to apply concepts 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.

Modules

- Engineering Materials
- Engineering Mathematics 2
- Electrical and Electronic Principles

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.

Modules

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

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

SEMESTER 7

Internship (8 weeks)

Further Studies

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

- Bachelor of Engineering in Electrical & Electronic Engineering with Honours
- Bachelor of Engineering in Telecommunication 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 INTERNATIONAL STUDIES



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



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

SEMESTER 6

Internship (8 weeks)

Further Studies

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

- 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**
- 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.

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

- BA (Hons) in Industrial Design
- BA (Hons) in Visual Effects
- BA (Hons) in Animation
- BA (Hons) in Digital Advertising

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

*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 PATHWAYS

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
- Applied Movement
- Digital Illustration Techniques
- 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

- Design and Context
- Cinema Film Analysis
- Major Project
- Marketing Fundamentals, Consumer Behaviour and Creative Practice

Internship (8 weeks) SEMESTER 6

ROUTE B:
LEADING TO ANIMATION AND
VISUAL EFFECTS PATHWAYS

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 specialization and creative exploration.

Students will experiment with other context of animation genres and theories as well as traditional character sculpting methods. Alternatively, they can be introduced to digital filming to understand the 2D compositing workflow and to advance their knowledge in 3D production pipeline.

Modules

- Applied Timing
- Applied Movement
- Digital Illustration Techniques
- Major Project Preparation
- Digital Compositing in Film
- 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. 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

- Design and Context
- Cinema Film Analysis
- Major Project
- Advance 3D Pipeline
- Character Sculpture

Internship (8 weeks) SEMESTER 6

ROUTE C:
LEADING TO INDUSTRIAL
DESIGN PATHWAYS

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 in our specialised workshops 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
- Applied Movement
- Digital Illustration Techniques
- Major Project Preparation
- C.A.D Project
- Surface Modelling

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

- Design and Context
- Cinema Film Analysis
- Major Project
- Design Style and Substance

Internship (8 weeks) SEMESTER 6

Certificate Programmes

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

CERTIFICATE IN ADMINISTRATIVE SKILLS (CAS)



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, human resources and application of IT.

DURATION

16 Months (3 Semesters)

ENTRY REQUIRMENTS

- 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
- Fundamentals of Entrepreneurship

SEMESTER 2

Modules

- Introduction to Statistics
- Introduction to Multimedia Application
- 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

**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 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.*

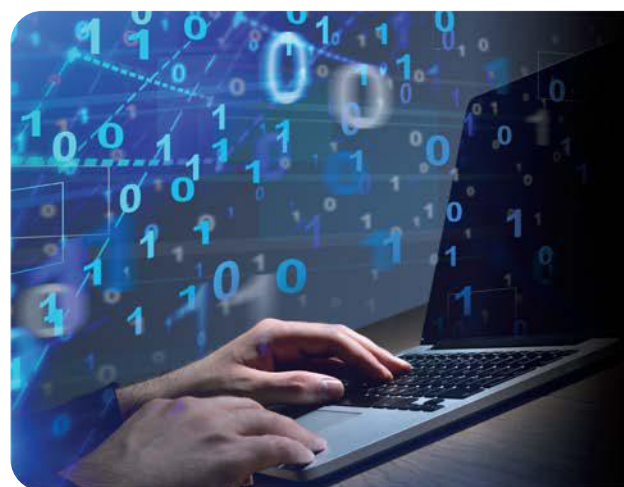
Note:
Students who have successfully completed the Certificate Programme may be allowed to transfer credits into the respective Diploma Programmes subject to general terms of credit transfer policy and as a result may be allowed to commence the Diploma directly from semester two.

CERTIFICATE IN INFORMATION & COMMUNICATION TECHNOLOGY (CICT)



APIIT
ASIA PACIFIC INSTITUTE
OF INFORMATION TECHNOLOGY

(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
- Fundamentals of Entrepreneurship

SEMESTER 2

Modules

- Introduction to Statistics
- Database Concepts
- Introduction to Multimedia Application
- English for Technologists
- 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

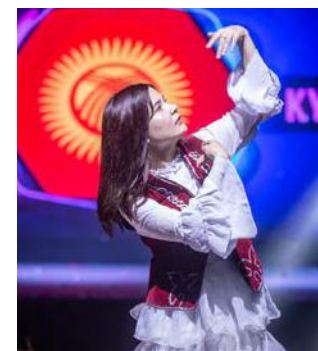
*In addition to the above, all students are also required to successfully complete General Studies modules as stipulated by the Malaysian Qualification Agency, as well as fulfill credit requirements for Co-Curricular Activities.

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:
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 you own drawing. APU is where my innovative path with sparkling ideas begun."

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."

APIIT EDUCATION GROUP 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.

CYBERSECURITY EXCELLENCE AWARDS

- 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)

CISCO PACKET TRACER NATIONAL CHALLENGE

- 2021 - Champion

MIFF FURNITURE DESIGN COMPETITION

- 2021 - Winner
- 2021 - Best Mentor Award

ASIA PACIFIC ICT AWARDS (APICTA) MALAYSIA (MULTIMEDIA DEVELOPMENT CORPORATION)

- 2020 - Top Award for 'Best of Tertiary Student Project'
- 2019 - Top Award for 'Best of Tertiary Student Project'
- 2016 - Top Award for 'Best of Tertiary Student Project'
- 2013 - Top Award for 'Best of Tertiary Student Project'
- 2012 - Top Award for 'Best of Tertiary Student Project'
- 2011 - Winner of 'Special Jury Award' by the Prime Minister
- 2011 - Top Award for 'Best of Tertiary Student Project'
- 2011 - Top Award for 'Best of Tertiary Student Project'
- 2011 - Top Award for 'Best of Tertiary Student Project'
- 2010 - Top Award for 'Best of Tertiary Student Project'
- 2008 - Top Award for 'Best of e-Inclusion & e-Community'
- 2005 - Top Award for 'Best of Applications & Infrastructure Tools'
- 2004 - Top Award for 'Best of Education & Training'
- 2004 - Top Award for 'Best of Applications & Infrastructure Tools'
- 2004 - Merit Award for 'Best of Research & Development'
- 2003 - Merit Award for 'Best of Research & Development'
- 2002 - Merit Award for 'Best of Smart Learning Applications'
- 2001 - Merit Award for 'Best of Smart Learning Applications'
- 2000 - Merit Award for 'Best of Smart Learning Applications'
- 2000 - Top Award for 'Best of Student Projects'
- 1999 - Merit Award for 'Best of Student Projects'

ATOS GLOBAL IT CHALLENGE

- 2020 - Champion
- 2016 - 1st Runner Up

INTERNATIONAL ICT INNOVATIVE SERVICES AWARDS

- 2020 - Best Innovation Award
- 2019 - Best Innovation Prize

AWS BUILD ON, MALAYSIA

- 2020 - Champion and Best Innovation Award

F-SECURE INTERVARSITY CYBERSECURITY CHALLENGE

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

HILTI GLOBAL IT COMPETITION

- 2020 - Champion and 1st Runner Up

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'

JAMES DYSON AWARD MALAYSIA

- 2020 - Champion

ALIBABA GET GLOBAL CHALLENGE (MALAYSIA)

- 2020 - People's Choice Award

MALAYSIA RESEARCH ASSESSMENT (MYRA®) RATINGS 2020

- 2020 - Special Award (Best Achievement)

MALAYSIA TECHNOLOGY EXPO (MTE)

- 2020 - 2 Special Awards, 5 Silver, 2 Bronze and 1 Merit Award
- 2018 - Silver

REGIONAL CYBER CHALLENGE (RCC)

- 2019 - Champion
- 2019 - 1st Runner Up

INTERNATIONAL UNIVERSITY CARNIVAL ON E-LEARNING (IUCEL)

- 2019 - 2 Gold and 1 Silver
- 2018 - 2 Gold and 1 Silver

INTERNATIONAL ENERGY INNOVATION COMPETITION (EIC) SINGAPORE

- 2019 - 3 Merit Prize
- 2016 - 4th Place
- 2015 - 1st Runner-up and 4th Place

INTERNATIONAL INNOVATION, CREATIVITY AND TECHNOLOGY EXHIBITION (i2Create)

- 2019 - Gold Medal
- 2019 - Silver Medal

INTERNATIONAL INVENTION, INNOVATION & TECHNOLOGY EXHIBITION (ITEX)

- 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

3 DAYS OF CODE CHALLENGE

- 2019 - Champion and 1st Runner Up
- 2018 - 2nd Runner Up and Special Prize

CYBER HEROES COMPETITION

- 2019 - Champion and Most Valuable Player (MVP)
- 2017 - 3rd & 4th Place

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

- 2019 - Champion

WORLD SKILLS MALAYSIA (CLOUD COMPUTING) LEAGUE

- 2019 - Champion



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.

INSTITUTE OF ENGINEERS MALAYSIA (IEM) AWARD

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

GEMILANG BUS DESIGN COMPETITION

- 2019 - 1st Place and 3rd Place

NATIONAL MATHEMATICS COMPETITION

- 2019 - Champion and Consolation Prize
- 2018 - Champion
- 2017 - 2nd Runner Up

KPMG CYBER SECURITY CHALLENGE

- 2019 - 1st Runner Up
- 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)

FUSIONEX DATA CHALLENGE

- 2019 - 1st Runner Up

TERADATA UNIVERSE DATA ANALYTICS CHALLENGE

- 2019 - Winner of 'Best People's Choice Award'

OPEN GOV ASIA RECOGNITION FOR EXCELLENCE

- 2019 - Recognition for Excellence

INTERNATIONAL ICT INNOVATIVE SERVICES AWARDS

- 2019 - Best Innovation Prize'

BURSA MALAYSIA NATIONAL INVESTMENT DEBATE CHALLENGE

- 2019 - 2nd Runner Up

ASEAN VIRTUAL BUSINESS PLAN COMPETITION

- 2018 - 1st Place

CIMB 3D CONQUEST

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

PROTON DRB-HICOM CREATIVE CAR CHALLENGE

- 2018 - Champion
- 2018 - Third Prize (Design Battle)

SINCHEW BUSINESS EXCELLENCE AWARD

- 2018 - Product Excellence Award (Data Science)

SINCHEW EDUCATION AWARD

- 2018 - Outstanding Educational Institution: Private University
- 2018 - Product Award

PRIDE INNOVATION AND TRANSFORMATION CHALLENGE

- 2018 - Champion

NASA SPACE APPS CHALLENGE (KUALA LUMPUR)

- 2018 - Champion and 1st Runner Up

INTERNATIONAL INVENTION & INNOVATIVE COMPETITION (INIIC)

- 2018 - Gold Medal (Science, Engineering & Technology)
- 2018 - Silver Medal (Science, Engineering & Technology)
- 2018 - Bronze Medal (Science, Engineering & Technology)

CREST-INTEL INDUSTRY-UNIVERSITY CHALLENGE

- 2018 - Champion
- 2017 - 1st Runner Up and Consolation Prize

NXDEFENDER CYBER SECURITY COMPETITION

- 2018 - Champion

UNIMAKER CENTRAL REGION COMPETITION

- 2018 - Champion

SAS NATIONAL FINTECH CHALLENGE

- 2018 - 1st Place

DISRUPT-IT CHALLENGE (DIC)

- 2018 - 1st Place

HACKING, DEFENCE AND FORENSICS COMPETITION

- 2018 - Champion

APPRENTICE INNOVATION & RESEARCH EXHIBITION (AIREX)

- 2018 - Champion

HACK@10 CYBERSECURITY COMPETITION

- 2018 - Champion, 2nd Runner Up and 10th Place

INTERNATIONAL FESTIVAL OF INNOVATION ON GREEN TECHNOLOGY (I-FINOG)

- 2018 - Gold and Bronze

INVENTION & INNOVATION COMPETITION FOR PRIVATE INSTITUTIONS OF HIGHER LEARNING (PERINTIS)

- 2018 - 3 Gold, 7 Silver and 1 Bronze
- 2016 - 1 Silver and 3 Bronze

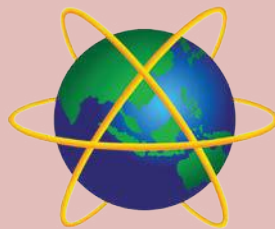
PRIDE INNOVATION & TRANSFORMATION CHALLENGE

- 2018 - Champion and 1st Runner Up

INTERNATIONAL RESEARCH AND INNOVATION SYMPOSIUM AND EXPOSITION

- 2018 - 1 Gold, 1 Silver and 1 Bronze

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