



**A · P · U**  
ASIA PACIFIC UNIVERSITY  
OF TECHNOLOGY & INNOVATION

# DESIGN & MEDIA

INNOVATIVE  
THINKING  
CAN CHANGE  
YOUR WORLD



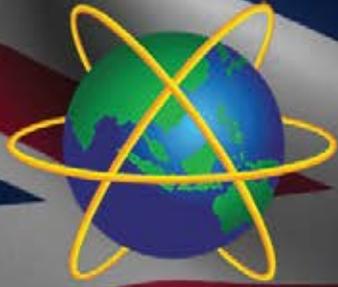
- > Foundation Programme
- > Diploma in **DESIGN AND MEDIA**
- > Bachelor of Arts (Honours) in **INDUSTRIAL DESIGN**
- > Bachelor of Arts (Honours) in **VISUAL EFFECTS**
- > Bachelor of Arts (Honours) in **ANIMATION**
- > Bachelor of Arts (Honours) in **DIGITAL ADVERTISING**

# First and Only Malaysian University with QAA UK Accreditation 2024



APU has achieved a significant milestone by securing accreditation from the Quality Assurance Agency for Higher Education (QAA) in the United Kingdom.

This accreditation underscores APU's commitment to excellence, rigorous quality assurance processes, and student-centered education.



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# 1<sup>st</sup> Malaysian University to achieve QAA UK Accreditation



Asia Pacific University of Technology & Innovation (APU), a leading Malaysian University has achieved a significant milestone by securing accreditation from the Quality Assurance Agency for Higher Education (QAA) in the United Kingdom. This accreditation underscores APU's commitment to excellence, rigorous quality assurance processes, and student-centered education.

The Quality Assurance Agency (QAA) carries out Quality Assurance for UK higher education institutions.

- APU underwent a thorough review process conducted by independent reviewers appointed by QAA. This involved almost a year of intense preparation and preparation of documentation.
- A comprehensive physical Audit was held at APU in March 2024. Based on the Audit, APU has been deemed to have achieved Accreditation by the QAA – the FIRST ever Malaysian University to have achieved this.
- The Audit Panel confirmed that APU meets all ten UK and European Quality Assurance standards covering areas such as teaching & learning, student support, research, facilities, resources and governance.
- APU Degrees will now be recognised on an equal basis with Degrees from UK universities due to QAA Accreditation of APU as an QAA Accredited Institution.
- APU graduates will benefit from this prestigious recognition of their qualifications in Malaysia, the UK and beyond.

APU's commitment to continuous improvement and adherence to international best practices played a pivotal role in achieving this accreditation. QAA accreditation enhances APU's global reputation and validates its commitment to quality education. APU will continue to uphold the QAA standards and strive for further excellence with pride.

# 1<sup>st</sup>

# Malaysian University

*1 of 24 in the world*



5-Stars **Plus**



Facts regarding APU's achievements in the latest QS World University rankings:



### QS World University Rankings 2026

- Ranked **#597** in the World - Top 2% of Universities Worldwide
- Ranked **No.16** in the World for International Students
- Ranked **No. 10** in the World for International Students Diversity
- Ranked **Top 170** for International Faculty in the World



### QS World University Rankings : Asia 2026

- Ranked **#147** in Asia
- Ranked **#39** in South East Asia





## TOP 20 IN ASIA & TOP IN ASEAN

APU has achieved outstanding recognition in the AppliedHE All Asia 2026 Private University Ranking. This remarkable achievement reflects our unwavering commitment to academic excellence, innovation, and global impact. The AppliedHE Private University Ranking: All Asia was created with the goal of measuring the things about private universities that students deciding on their higher education journey find most important. The ranking measures what is important to students: the quality of teaching and learning, Employability, Research, Internationalisation, Community Engagement and Institution Reputation.



## APU IS AWARDED 2025 EMPLOYERS' CHOICE OF UNIVERSITY

Renowned for its 100% employability rate among graduates, APU underlined its strengths by being selected as the 2025 Employers' Choice of University in Talentbank's annual survey of employers. APU graduates emerged as 6 STAR of Employers' Top Choice in several key disciplines, namely Computing & IT, Animation, Advertising, Finance, and Marketing. APU has also kept its Leadership position in Computing & IT as CHAMPIONS of the Category. This significant achievement underlines APU's strategic alignment with emerging industry needs and its consistent track record in nurturing high-calibre talent.

## APU'S LIST OF FIRSTS:

- 1st** Malaysian University to achieve Five Stars Plus in the latest QS Stars Rating
- 1st** Local Institute awarded Multimedia Super Corridor Status
- 1st** Institute awarded the MSC Research & Development Grant
- 1st** Institute awarded MS ISO 9002 Quality Certification
- 1st** Institute appointed Novell Education Academic Partner



## APU MAKES WAVES IN THE QS WORLD UNIVERSITY RANKING 2026 - TOP 2% GLOBALLY

The Asia Pacific University of Technology & Innovation (APU) has been officially recognised among the world's leading universities in the QS World University Rankings 2026, placing it within the top 2% globally.



## APU IS AWARDED BEST AI UNIVERSITY, BEST TECH UNIVERSITY & BEST FUTURE READY UNIVERSITY - PC.COM AWARDS 2025

The PC.com Awards are prestigious accolades that celebrate organisations demonstrating excellence and leadership in technology and innovation. At the 2025 Awards, Asia Pacific University of Technology & Innovation (APU) once again stood out, earning Best Tech University, Best Future Ready University, and the newly introduced Best AI University titles, as voted by PC.com readers. These achievements reaffirm APU's dedication to delivering world-class digital technology programmes and shaping future-ready graduates. APU continues its winning streak, having previously secured both Best Tech University and Best Future Ready University in 2024, and Best Tech University in 2023.

- 1st** Institute appointed Authorised Sun Education Centre
- 1st** Institute appointed Microsoft Training Partner
- 1st** Institute listed in Enterprise 50 Award Programme
- 1st** Institute appointed University Alliance Partner by SAP
- 1st** XR Studio - Mixed & Extended Reality Infrastructure in Asia
- 1st** Integrated Cybersecurity Talent Zone in Malaysia



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

*"The QS Stars university rating system audits and rates over 600 universities globally in a broader range of criteria than any world ranking exercise. Comprehensive audits are also independently carried out as part of the rating exercise. QS Stars™ shines a light on both the excellence and the diversity of the rated institution. Congratulations to Asia Pacific University (APU) for being the first-ever QS 5-Stars Plus rated institution in Malaysia and being 1 amongst 20 in the world."*

*Leigh Kamolins - Head of Evaluation, QS Intelligence Unit*

OUTSTANDING



# Rated for Excellence

## Asia Pacific University of Technology & Innovation

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



Teaching



Internationalisation



Facilities



Social Responsibility



Employability



Academic Development



Accounting & Finance



Inclusiveness



Online Learning



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

A handwritten signature in black ink, appearing to read 'Leigh Kamolins', positioned above a horizontal line.

Leigh Kamolins, Head of Evaluation

18 Oct 2021

## APU - FIRST EVER MALAYSIAN UNIVERSITY WITH QAA UK ACCREDITATION



# Unleash Your Creativity and Discover a Different Realm of Knowledge

## APU AWARDED 5-STAR (EXCELLENT) RATING



APU has consistently received the highest ratings among emerging Universities through the SETARA Ratings exercise conducted by the Ministry of Higher Education, ever since the SETARA Ratings system was introduced, including having attained 5 STARS in the latest ratings announced in Dec 2020.

The SETARA ratings system employs a rigorous assessment methodology to rate an education institution's three core functions, namely teaching, research and services.

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



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

## APU IS AWARDED BEST AI UNIVERSITY, BEST TECH UNIVERSITY & BEST FUTURE READY UNIVERSITY - PC.COM AWARDS 2025



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# DESIGN & MEDIA



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The Design, Advertising & Animation Degrees at APU cater for creative minds like you! As you enrol into our programmes, be prepared to embark on a journey that is highly industry-relevant that can enhance your practical knowledge in various areas of media & design. A great level of hands-on experience will be nurtured throughout your years of study, ensuring that you create your own story through an impressive creative portfolio that showcases various projects completed in your specialisms.

We established strong partnerships with key industry players, and exposed students with these live projects. Students get to experience working on commercial projects with the guidance from academic staff. Similarly, they are involved in active learning experiences through field trips to studios, galleries, exhibitions, and participation in events and activities. We aim for our graduates to be all-rounders; not just equipped with technical skills as designers but as great thinkers, inspiring leaders, convincing presenters, supportive team players and academic researchers.

INNOVATIVE  
**THINKING**  
CAN CHANGE  
YOUR WORLD

Our programmes in the areas of Design, Advertising & Animation are as follows:



Foundation Programme (**ARCHITECTURE & DESIGN ROUTE**)

Diploma in **DESIGN AND MEDIA**

Bachelor of Arts (Honours) in **INDUSTRIAL DESIGN**

Bachelor of Arts (Honours) in **VISUAL EFFECTS**



Bachelor of Arts (Honours) in **ANIMATION**

Bachelor of Arts (Honours) in **DIGITAL ADVERTISING**

*A member of World Design Organisation*

**WDO** WORLD  
DESIGN  
ORGANIZATION

Bachelor of Arts (Honours) in Industrial Design

# Experience APU's Iconic Campus

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

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

Asia Pacific University of Technology & Innovation (APU)'s Ultra-Modern University Campus in MRANTI - Technology Park Malaysia is designed to be the state-of-the-art teaching, learning and research facility providing a conducive environment for students and staff. MRANTI - Technology Park Malaysia 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.



**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.**



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.



100%  
Employability\*

**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.

### Empowering High-Impact Careers

APU is widely recognised for producing career-ready graduates with exceptional employability and competitive starting salaries across Malaysia's key growth sectors. By integrating industry-relevant curricula, practical learning experiences, and strong corporate engagement, APU equips its graduates to succeed in dynamic and globally connected career pathways.

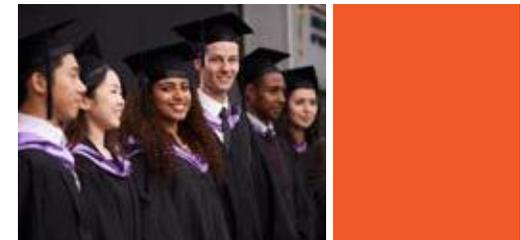
## Nurturing Professionals for Global Careers



### 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.



RANKED

#

16

in the World  
for International  
Students

*QS World University Rankings 2026*

### 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.

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## A Vibrant Community of Students from the World

With 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.



With students from over 130 countries, we ensure that you will gain memorable experiences alongside the diversified and colourful cultural environment.

## 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.



## 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.



# World-class Facilities @ APU

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

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## 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.



**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.**

## 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 Industry Revolution 4.0.



## 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



## 150 years of academic excellence

At DMU, our supportive and nurturing community will empower you to realise your dreams. Our courses are carefully designed and taught by expert academics to help you gain the skills needed to enter today's competitive job market and succeed in your career. The university is organised into four faculties; Arts, Design and Humanities, Business and Law, Health and Life Sciences and Computing, Engineering and Media. Our award-winning Careers Team provides guaranteed work experience opportunities including placements, internships and career mentoring to open doors that will help you achieve your ambitions.



De Montfort University (DMU) Leicester is a dynamic, 21st century UK university. With an original campus in Leicester, a new one in London and growing campuses around the world in Dubai, Kazakhstan and Cambodia, DMU has a truly global outlook and international reach.



## About DMU

- Since its beginnings in Leicester 150 years ago, DMU has transformed into a global university. We deliver outstanding education around the world, both at our own campuses and with our partner universities.
- Each year, international students from more than 140 countries choose to study at DMU.
- DMU is rated a 5-star 'excellent' institution by QS Top Universities for our teaching, facilities, employability, global outlook and more.
- DMU's Careers Team won Employability Team of the Year at the TargetJobs National Graduate Recruitment Awards for helping students reach their ambitions.
- DMU is the only UK university to be appointed as Chair of the hub for the United Nations' sustainable development goal 11 - sustainable cities and communities.
- Leicester is known for being welcoming and student-friendly, with a rich history and a diverse culture. It's been named the best city in the East Midlands to live and work (Good Growth for Cities Index, 2024).

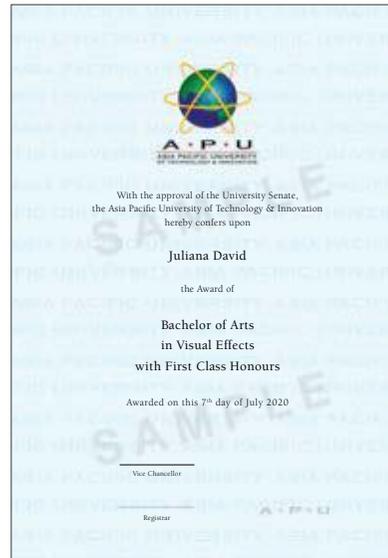


# Double your Advantage

## APU-DMU Dual Degree Programme

## APU-DMU Dual Degree Programme

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





# APU Foundation Programme

## - *Flexibility of Choice*

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

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

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

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

## APU Foundation Programme

### : Architecture & Design Route

#### Enriching Experiences - More Than Just a Foundation

The APU Foundation Programme lays the path towards professional tertiary education. It is a vital transformation point for students' soft skills, general knowledge, and preparatory subject fundamentals. These fundamentals acquired at the Foundation lead to academic excellence and career readiness as students move on to become global professionals.

This is achieved through 4 key areas:

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

The unique support system at APU Foundation Programme consists 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.

#### 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, Industrial Design, Animation and Visual Effects.

##### SEMESTER 1 Common Modules

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

##### SEMESTER 2

- Fundamentals of Drawing
- Public Speaking in English
- Life Drawing
- Major Project 1
- Design Studies

##### SEMESTER 3

- Academic Research Skills
- Major Project 2
- History of Design and Media
- Co-Curricular Studies
- Choose **one** of the following modules:
- History of Design and Media
- Introduction to Architecture and Built Environment

You may then proceed to Level 1 of a Degree of your choice in the following pathways:

- Industrial Design, Visual Effects, Animation & Digital Advertising

Students may alternatively choose the following:

- Computing & Technology
- Hospitality & Tourism
- Immersive Technology & Game Development
- Accounting, Banking, Finance & Actuarial
- Media and International Relations
- Psychology
- Business, Management, Marketing & Digital Marketing

*(Please refer to individual course brochure for Alternative Pathways details.)*

Duration: 1 Year (3 Semesters)

#### Specialised Modules for Design Route

- **Fundamentals of Drawing**  
This module contains a variety of practical exercises made to help understand the thought processes involved in learning how to draw. It provides opportunities to practice the traditional approaches to pencil and paper drawing. It also introduces the foundational principles of drawing that are key for any designers.
- **Life Drawing**  
You will be introduced to life drawing or figurative drawing involves drawing the human form in any of its various shapes and postures using a variety of media. The module will cover a series of techniques that will provide more confidence in drawing in various to future skill settings such as character designs for animation, concept art and/or games.
- **Design Studies**  
Design studies address the different ways in which design has been characterized and practiced. It covers the contexts and systems on how designs operate and the responsibilities that come with the power of designing. Discover the elements and principles of design that can be applied across the art and design spectrum.
- **Introduction to Digital Photography**  
This module introduces you to the world of photography. It will cover the history and the technological shift from analogue to digital cameras. The module will also review various case studies to explore the various famous photographers and their works. It will cover practical hands-on sessions and requirements to follow a set of instructions to produce own images. As every photo/image will have its own stories to tell, a portfolio will be produced to and showcase final works to reflect interpretation of outdoor photography and studio photography.
- **Introduction to Architecture and Built Environment**  
The module introduces the philosophy and history of architecture, the elements and principles of architectural design, works by master architects, Building Information Modelling (BIM) and Artificial Intelligence (A.I) in architecture, Malaysian architectural landscape, and the path to becoming an architect. You will gain insights into the intricate relationship between architecture and society, and how evolving technology like BIM and AI impacts the potential future directions of the field.



# PORTFOLIO & INTERVIEW GUIDE for APPLICATION into APU DESIGN PROGRAMMES

## APPLICATION PROCESS

As part of the entry requirements into the APU Design Diploma & Degrees, it is mandatory for the applicant to submit either one of the following for evaluation together with complete educational documents:

- Portfolio Submission
- Interview

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## PORTFOLIO SUBMISSION

Portfolio is a compiled documentation of your artwork which might include sketches, drawings, illustration, painting, photography of your 3D artwork, writings, and many more. A minimum of 5 pieces of artwork to be submitted with examples of your best work in related areas of your desired programme.

### What do I need to submit for Portfolio Submission?

To include but not limited to any of the following combinations:

- Drawing, Paintings and/or Sketches - Character drawings, scenery, objects, life drawings.
- Photography images.
- Images of any model making/ sculpture/ 3D artwork.
- Links to any video works produced by you.

You may compile the images into a PowerPoint presentation format for submission. You are encouraged to include notes as a description to the given artworks. You may include manual or digital media.

If the portfolio submission is insufficient upon evaluation, further interview via video call may be required between the Programme Leader and the applicant. The purpose of the interview is to further explore the candidate's aspirations and alignment to the programme and to assess the candidate's command of English, and appropriateness to the programme.



## INTERVIEW

Applicants may choose interview for their application and it is a chance to demonstrate your skills and passion for the course you are applying for. You may submit a pre-recorded video as your interview for the assessment panel to decide on your application.

### What do I need to submit for Interview?

To submit a pre-recorded video of yourself answering/ addressing to the following questions:

- Introduce yourself, starting with your name.
- Where are you from (Country/ City)?
- What are your interest/ passion?
- Why did you choose this university?
- What do you do during your free time?
- What do you know about the course you are applying for - Industrial Design/ Visual Effects/ Animation/ Digital Advertising?
- Why do you want to study this programme?
- What are your career plans after completing the course?

If you have worked on some design/ artwork in school, do tell us about it. You may showcase your portfolio in the video.



### Interview - Guide for Video

- Quiet Room - Find a quiet room that you can solely use for your interview recording where you will not be interrupted.
- Background - Ensure you have a clean wall/ background for the interview session.
- Good Lighting - Ensure you have good light source for the video recording. Your face should be clear in the recorded video.
- Dress for Success - Do ensure you are dress appropriately/ formal for the recorded interview.
- Relax - Be confident and try to relax during the video recording.
- Do test your video & sound quality.
- **Minimum size or setting is 640x360px 30fps (Mobile Phone Recording).**
- Preferably to record in Landscape format.



# DIPLOMA IN DESIGN AND MEDIA

(R2/0211/4/0096)(12/29)(MQA/FA4392)



## This APU Diploma in Design and 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.

### ADMISSION REQUIREMENTS

- 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;
- Pass an interview (online/ virtual/ conventional) OR submission of student's portfolio, to be determined by the HEP as required.
- A qualification that APU accepts as equivalent to the above.



**PORTFOLIO OR INTERVIEW REQUIRED**

### COMMON MODULES:

The initial first three semesters lay the cornerstone, imparting vital theories and technical aspects in design and media. These foundational stages prepare students with essential skills, paving their way to diverse creative pathway options.

#### SEMESTER 1

In the first semester, students gain vital skills for their academic journey. They will explore fundamental Design and Media concepts, covering drawing techniques, idea generation, trend analysis, visual thinking, graphic design history, and introductory use of software like Adobe Photoshop and Illustrator.

##### Modules

- Introduction to Graphic Design
- Academic Research Skills
- Drawing Fundamentals
- Introduction to Creative Project

#### SEMESTER 2

Students will enhance communication prowess and grasp pivotal art theories and practices within the creative industry. They'll delve into advertising principles, honing effective communication techniques. Through marker renderings, they'll refine technical hand-drawing skills, while collaborative group work will foster innovative problem-solving aligned with provided project briefs.

##### Modules

- Professional Communication
- Digital Image Manipulation
- Visual Art Theory and Practice
- Drawing and Presentation Techniques

#### SEMESTER 3

Students will delve into project management theories and diverse data collection research methods, crafting effective design solutions in larger teams. They will learn advance drawing methods for character and environment conceptual art, while exploring complex software like Maya and Toon Boom for theoretical and practical insights into 2D animation and 3D imaging.

##### Modules

- Introduction to Advertising
- Illustration for Concept Art
- Animation Principles

*\*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.*

## COMMON MODULES:

### SEMESTER 4

Students will explore creating animated graphics that blend visuals and motion for engaging stories. They'll use digital illustration tools to craft imaginative visuals and analyze cinema to deepen their understanding of visual language, narrative structure, and cultural context.

#### Modules

- Fundamentals of Entrepreneurship
- 3D Pipeline
- Motion Graphics

### SEMESTER 5

The final semester emphasizes 3D animation techniques, teaching students to animate objects and explore the evolving media landscape and communication theories. Students will conclude by showcasing their chosen design pathway and demonstrating creativity and mastery through their Major Project.

#### Modules

- Cinema Film Analysis
- Introduction to Project Management
- Major Project Preparation

### SEMESTER 6

Students will study project management and research methods to design effective solutions in larger teams. They'll master advanced drawing for character and environment concepts and gain practical and theoretical skills in 2D animation and 3D imaging using tools like Maya and Toon Boom.

#### Modules

- New Media Studies
- Applied Movement
- Major Project

## ELECTIVE MODULES:

In semester 4 and 5, students will get to select their elective modules based on their preferred pathway to further expand their foundations in technical specialisation and creative exploration within the field.

### ROUTE A: LEADING TO DIGITAL ADVERTISING PATHWAY

Students will gain broad insights into the advertising realm, exploring client brief analysis, brand placement, and identity to craft design briefs informed by market research. They'll delve into foundational marketing principles and consumer behavior issues, expanding their understanding of the field.

#### Modules

- Digital Illustration Techniques
- Design History and Context  
OR Introduction to Public Relations
- Client Brief Concept
- Marketing Fundamentals, Consumer Behaviour and Creative Practice

### ROUTE B: LEADING TO ANIMATION PATHWAY

Students will delve deeper into advanced technical applications in 2D animation techniques and elevating 3D techniques. Students have the option to explore between art history aligned with industrial design or venture into the realm of public relations for a broader perspective.

#### Modules

- Digital Illustration Techniques
- Design History and Context  
OR Introduction to Public Relations
- Digital 2D Animation
- Advance 3D Pipeline

### ROUTE C: LEADING TO VISUAL EFFECTS PATHWAY

Students will delve deeper into gain insights into workflow of Visual Effects through compositing techniques and elevate their 3D techniques. Students have the option to explore between art history aligned with industrial design or venture into the realm of public relations for a broader perspective.

#### Modules

- Digital Illustration Techniques
- Design History and Context  
OR Introduction to Public Relations
- Digital Compositing for Film
- Advance 3D Pipeline

### ROUTE D: LEADING TO INDUSTRIAL DESIGN PATHWAY

Students will gain broad insights into the advertising realm, exploring client brief analysis, brand placement, and identity to craft design briefs informed by market research. They'll delve into foundational marketing principles and consumer behavior issues, expanding their understanding of the field.

#### Modules

- Digital Illustration Techniques
- Design History and Context
- Design Style and Substance
- C.A.D. Project OR Surface Modeling

### ROUTE E: LEADING TO MEDIA AND COMMUNICATION PATHWAY

Students will delve deeper into advanced technical applications in 2D animation techniques and elevating 3D techniques. Students have the option to explore between art history aligned with industrial design or venture into the realm of public relations for a broader perspective.

#### Modules

- Digital Illustration Techniques
- Introduction to Public Relations
- Communication Theories
- Marketing Fundamentals, Consumer Behaviour and Creative Practice

### ROUTE F: LEADING TO GAMES ART PATHWAY

Students will deepen their understanding of game development workflows, focusing on advanced game art techniques and interactive design. They'll refine their skills in the fundamentals of Game UI/UX, as well as Games Technology and Development. This provides a pathway to the Bachelor of Science (Honours) in Computer Games Development with a Game Art Specialisation.

#### Modules

- Fundamentals of Games Technology
- Design History and Context  
OR Introduction to Public Relations
- Fundamentals of Games Development
- Fundamentals of Game Design with UIUX

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

- Bachelor of Arts (Honours) in Industrial Design
- Bachelor of Arts (Honours) in Visual Effects
- Bachelor of Arts (Honours) in Animation
- Bachelor of Arts (Honours) in Digital Advertising
- Bachelor of Arts (Honours) in Media and Communication Studies
- Bachelor of Science (Honours) in Computer Games Development (Game Art Track)

Note: Switching to a different specialisation / pathway to Degree from Diploma requires the review of the respective Program Leaders to assess eligibility.

\*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.

# INVICTUS

APU/APIIT  
Concept Car "Invictus"  
is the CHAMPION

of Proton DRB-HICOM Creative Car Challenge 2018!



## Stylish, Dynamic Sedan - The INVICTUS

APU/APIIT's Concept Car "Invictus" is the Winner of the Proton DRB-HICOM Creative Car Challenge 2018. The Invictus was a working prototype designed and assembled by team Invictus to compete in the Proton DRB-Hicom Creative Car Challenge (PD3C) 2018. The car emerged as the CHAMPION of the challenge and the team walked away with a cash prize of RM7,000. In addition, Year 3 Student of the BA (Hons) Transport Design programme, who was part of the team also achieved a 3rd Prize at the "Design Battle".





# COLLABORATIVE INDUSTRIAL PARTNERS

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APU's Design & Media programmes are crafted to provide you with relevant exposure to the industry. Through the collaboration with our industrial partners, we enhance your learning experience by embedding industry-relevant curriculum, conducting frequent industry visits, arranging career exposure activities and guiding you on building your personal portfolio.



APU is recognised as the First Toon Boom Centre of Excellence (COE) in Malaysia! The Toon Boom Centre of Excellence program recognises key academic institutions that are contributing, at an exceptional level, to the teaching of the latest industry techniques and technology in storyboarding and animation. Under the COE Certification, our students are entitled to various privileges such as Free Desktop Subscription of the award-winning software and granted full access to Toon Boom Learning Resources.



Based in Kuala Lumpur, Singapore, Hong Kong and Shanghai, OpenMinds serves hundreds of brands globally in the area of marketing technologies since 2012. They specialize in martech consultation, digital transformation and has subsidiaries in performance marketing and edutech. Their work has also been featured across various media globally and is recognised for their innovative solutions. With SOMAD, OpenMinds provides a platform to expose students to industry working environments alongside brands via a student agency.



Anima has been one of the leading 3D animation studios in the Nordic region for two decades. The studio consists of seamlessly connected sites at Helsinki and Kuala Lumpur.

Anima have produced 9000+ minutes of aired animation ranging from animated TV series and commercials to feature films. Passion for character animation and telling stories through animation together with artistic ambition are the driving forces behind the studio's success.



NetsEco is one of the award winning company focusing on offering sustainable solution such as eco printing, eco packaging and eco product development. The Eco Innovation and Design Centre has been working closely with APU in eco product design, research and development and Structured Internship Programme (SIP). NetsEco believes in grooming young minds is the way to shape a better future.



Founded in 2013, EFXCO (formerly known as HKVFX Visual Effects Training) by Hussin Khan. Hussin was the Head of Education at Rhythm & Hues Studios, an Academy Award winning studios based in Los Angeles. For the last 6 years, EFXCO has been providing professional level training and certification for the Creative Industry. EFXCO is and accredited training provider for ADOBE, UNITY, NUKE, HRDF, MBOT, MOF, INSKEN and Pearson.



PixelPost is one of the leading media companies servicing a broad spectrum of Post Production requirements throughout the Asia Pacific region. From Animation, Post-production, Creative Content, Design and broadcast solution PixelPost has been making it mark in the creative industry. PixelPost has been associated with SOMAD not only as an active Industry Advisory Member but has been providing industrial experience opportunities for our media student.



APU's collaboration with Motorola Solutions is aimed at grooming high quality Industrial Designers to cater for the current and future markets. Motorola Solutions supports APU in various aspects such as field visits, talks, workshops and other academic initiatives. Projects with Motorola Solutions have given good insights and valuable experiences to APU students.



REACH 360 is a turnkey business-solutions-provider for our clients in Home Furniture. We have been working with factories in Malaysia and Indonesia for over 10 years and have done a transaction of over USD 50 Million with factories in both countries.

APU and Reach 360 have been collaborating in various students' projects, consultation and internship opportunities, especially with the Industrial Design Programme.



xR Stage Malaysia by 3Particle is Malaysia's first dedicated xR Studio space. They offer business and production companies new technology and opportunities within the realm of xR (Extended Reality).

xR Stage has been an active industry partner and advisor for APU's Visual Effects and Animation programme. They have contributed to valuable inputs to enhance the curriculum as well as speaker and workshop sessions in efforts to groom our graduates to be industry-ready professionals.



As the leading digital 2D animation studio in Malaysia and Southeast Asia, Inspidea has an impressive portfolio of creating, producing, and distributing original animated shows for both television and mobile platforms worldwide. Their collaborations with industry giants such as Cartoon Network, Disney, KidsCo, Astro, BBC, Nickelodeon, and Animax highlight their significant contributions to the animation industry.

## • Real World Learning

Students get to experience a dynamic learning journey through exciting field trips. Industrial Design students engage with high-end clients and workshops, Animation and Visual Effects students explore international studios, and Advertising and Media students delve into practical branding. Students will also discover art's essence through museum visits and exclusive exhibitions. There will be opportunities for students to elevate their portfolio with real industry projects.



Visited the Lemon Sky Studios



Spray painting workshop by Anchor Academy



Visited the MRANTi Makerslab



Pitch a campaign for ChekHup

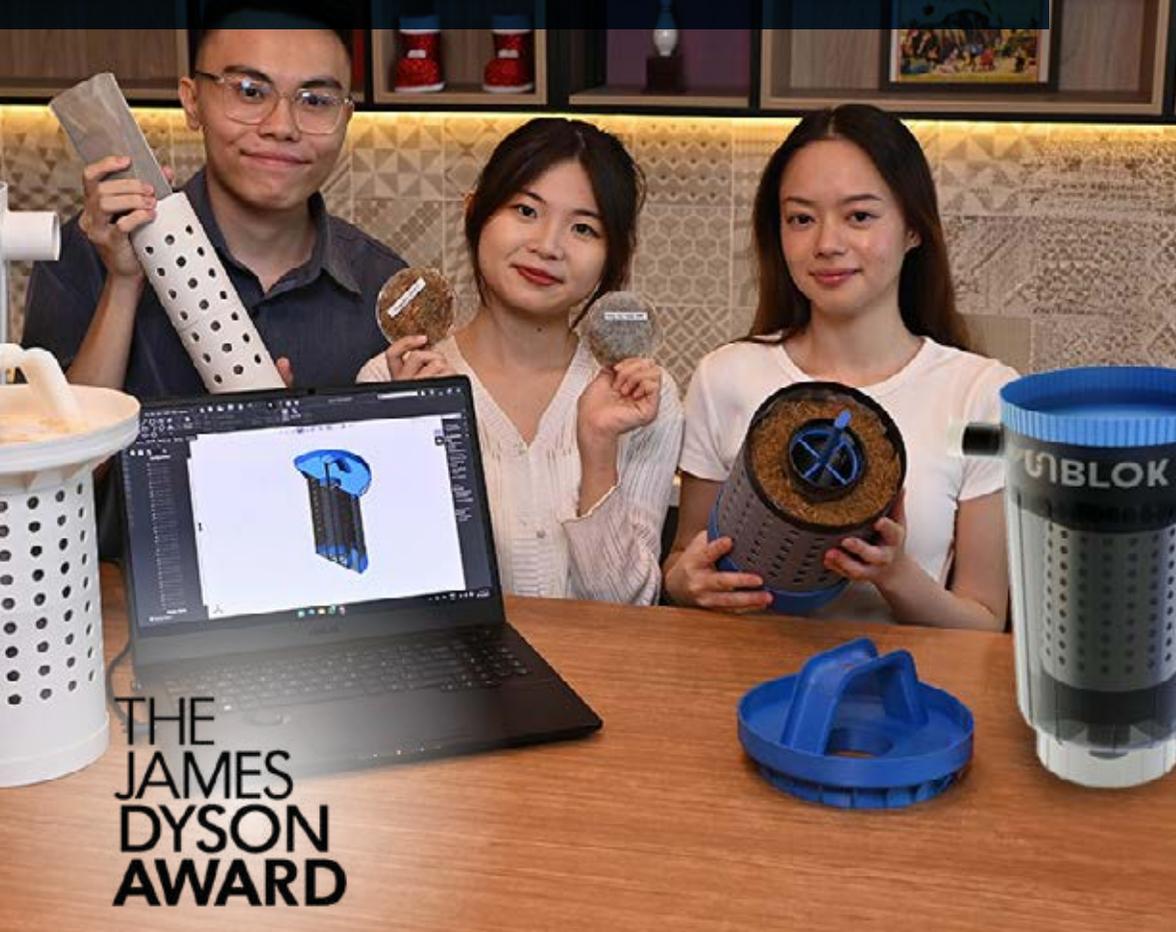


Furniture Design class visited a contract furniture maker in Sg Buloh



Visited TBWA, a top 10 Advertising Agency worldwide

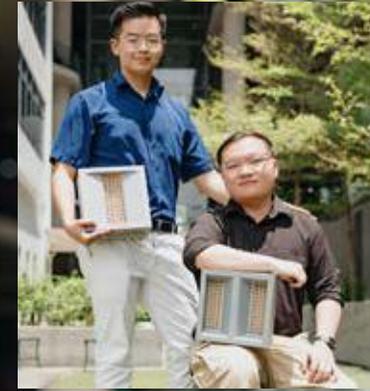
# NATIONAL WINNER of the JAMES DYSON AWARD 2025 (MALAYSIA) - INTERNATIONAL TOP 20 FINALIST



THE  
JAMES  
DYSON  
AWARD

## UNBLOK: A Circular Solution for Everyday Waste

**National Winner of The James Dyson Award 2025: UNBLOK**, a biodegradable filter made from palm oil waste. It captures fat, oil, and grease (FOG) at the sink, transforming an abundant by-product into a scalable and circular solution. By preventing clogged pipes, pollution, and urban flooding, UNBLOK redefines how waste can be turned into opportunity. The 2025 winning project was developed by Ong Jing Rou, Natalie Tham Li Thing, and Ng Wen Kai, Bachelor of Arts (Honours) in Industrial Design students. They are also the Top 20 finalists represent national winners and runners-up, chosen for their innovative, well-documented solutions to significant problems, with the final global winners selected by Sir James Dyson himself.



# NATIONAL WINNER of the JAMES DYSON AWARD 2024 (MALAYSIA)

## Brikoole: A Sustainable Building Cooling System

**National Winner of The James Dyson Award 2024: Brikoole**, a groundbreaking invention which aims to combat increasing energy consumption and demand for electricity. It is a passive cooling system designed to be integrated within a building's structure. With climate change being a key concern for the winning team - Wayne Chong Chee Kin (Bachelor of Mechatronic Engineering with Honours) and Nixon Ng Kah Zun (Bachelor of Arts (Honours) in Industrial Design) used controlled airflow and evaporative cooling methods to reduce indoor temperatures without external energy sources.

# THE JAMES DYSON AWARD



## NATIONAL WINNER of the JAMES DYSON AWARD 2021 (MALAYSIA)



**"WaterPod"** - a sustainable seawater desalination pod for the sea nomads community that live along the coast, providing them with access to drinkable water.

Created by our team of students of the BA (Hons) Product Design programme - Bennie Beh Hue May, Loo Xin Yang and Yap Chun Yoon, "WaterPod" were officially crowned National Winner of the James Dyson Award 2021! The team received a cash prize award of RM10,000 and represented Malaysia at the international stage of the James Dyson Award.



## CHAMPION of the ASIAN COMPACT SEDAN DESIGN CHALLENGE (ACSDC) 2023

### A Collaborative Triumph Championing Excellence

In the realm of innovative design, Bryan Teh Yea Quan, a Bachelor of Arts (Honours) in Industrial Design student at the Asia Pacific University of Technology & Innovation (APU), has demonstrated exceptional prowess. Following his victory in the rim design challenge of 2022, Bryan added another feather to his cap by clinching the Champion title in the student category at the Asian Compact Sedan Design Challenge (ACSDC) 2023.



## SILVER PRIZE AWARD of the TAIPEI DESIGN AWARD 2023

### Serenix - A Compassionate and Sustainable Innovation in Handling the Deceased During Emergencies

Bennie Beh Hue May and Elson Loo Xin Yang, both BA (Hons) Product Design students from the Lestarial Research Team at the School of Media, Arts and Design (SoMAD) joined forces with Wayne Chong Chee Kin, a Bachelor of Mechatronic Engineering student from the same university. Together, they conceptualised and designed "SERENIX", a reimagined regenerative casket crafted from Loriam, a sustainable cardboard composite.



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# Industrial Design



- FURNITURE DESIGN • PRODUCT DESIGN • TRANSPORT DESIGN • SUSTAINABLE DESIGN

# : Bachelor of Arts (Honours) in Industrial Design

(R/0212/6/0005)(07/29)(MQA/FA11898)



## Programme Description

Course Duration: 3 years

Industrial Design is the professional practice of designing products used by millions of people around the world every day. Industrial designers focus on the product's appearance and value on top of how it's manufactured and user experience. Every product you have and interact in your home is the result of a design process and thousands of decisions aimed at improving your life through design.

In professional practice, industrial designers are often part of multidisciplinary teams where everyone works together towards a common goal. This team is made up of strategists, engineers, user interface (UI) designers, project managers, branding experts, graphic designers, customers and manufacturer. The collaboration of so many different perspectives

allows the design team to understand a problem to the fullest extent, then craft a solution that skillfully responds to the unique needs of a user.

Industrial designers develop the concepts for manufactured products, furniture, such as cars, home appliances, and toys. They combine art, business, and engineering to make products that people use every day. Industrial designers consider the function, aesthetics, production costs, and usability of products when developing new product concept

In the first and second year, student will be exposed to various skills from manual sketching, digital sketching to model making, realising their concept design into reality. Besides that, they will be exposed

## If architects design the house, then industrial designers design everything inside.

to various theories and knowledge that are essential in the world of Industrial Design. The student will be able to focus on an area of interest (Product Design/ Transport Design/ Furniture Design/ Sustainable Design) determined by their option.

## Entry Requirements:



**PORTFOLIO OR INTERVIEW REQUIRED**

- A Pass in Matriculation or Foundation studies with minimum CGPA of 2.00.
- A Pass in STPM with a minimum Grade C (GP 2.00) in any 2 subjects and a Credit in Bahasa Melayu and a Pass in English at SPM level.
- 2 Passes (Grade A-D) in A-Level with a Pass in English at SPM/O-Level/IGCSE or its equivalent.
- 5 Grade B's in UEC.
- A Diploma in Design & Media or equivalent with a minimum CGPA of 2.00.
- A pass in DKM/ DLKM/ DVM with a minimum CGPA of 2.50 subjected to HEP Senate/ Academic Board's approval. Those with CGPA of 2.00 need at least two years working experience.
- Equivalent qualification and/ or experience which is recognised by the Senate/ institution.

*\* Pass an Interview OR submission of Design Portfolio as required, please refer to page 20 for guidance.*

## English Requirements (only applicable to International Students)

- IELTS : 5.0
- TOEFL IBT : 40
- Pearson (PTE) : 47
- MUET : Band 3.5



A member of World Design Organisation

**WDO** WORLD DESIGN ORGANIZATION

# Bachelor of Arts (Honours) In **Industrial Design**

## Programme Objectives / Learning Outcomes

### This Programme is Specifically Designed to Provide Students with :

A holistic experience in the field of industrial design. Industrial designers focus on the product's appearance and value on top of how it functions, how it's manufactured and user experience.

### Career Options:

- > Industrial Designer
- > Product Designer
- > Furniture Designer
- > Transport Designer
- > Toy Designer
- > Jewelry Designer
- > Sustainable Designer
- > System Designer
- > UX Designer
- > Packaging Designer
- > Shoe Designer
- > Props Designer
- > 3D Designer
- > Surface Designer
- > Model Maker
- > Graphic Designer
- > Interior Designer
- > Color Specialist
- > Project Manager
- > Event Designer/ Coordinator

## Programmes and Module Details



### Level 01

First-year students will be focusing on the fundamentals of industrial design which includes drawing, creative thinking, project management, design process and model making. Student will be exposed to various skills from manual & digital sketching, brain storming methods to model making realising their concept design into reality. Students will be working in team managing projects, handling restricted timeline, develop communication skills as well as entrepreneurial skills.

#### Core Modules

- Creative Project
- Presentation Techniques
- Introduction to Graphic Design
- Computer Aided Design (CAD)
- Digital Illustration
- Design History and Context
- Material and Form
- Fundamentals of Entrepreneurship

#### Elective Modules

- Project Management
- 3D Design

### Level 02

Second-year students will be exposed to advanced 3D modelling skills, focusing on advance form and conceptual design. The students will be required to transfer and decipher the consumer needs, market needs and problems into designs that will lead to solving a problem for those needs. Holistic design consideration such as ergonomic design, manufacturing process, understanding different materials and market needs will be the pinnacle focus in the second year.

#### Core Modules

- Ergonomics
- Digital Design Project
- Sustainable Design
- Creativity and Innovation
- Manufacturing Process
- Innovation Process

#### Elective Modules

- Product Design
- Transport Design
- Furniture Design
- Automotive Design Innovation
- Universal Design
- Lighting Concept Design
- Packaging Design
- Advance 3D visualisation

### Internship (16 Weeks)

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

### Level 03

In the final year, students will make use of their knowledge from previous studies and industrial experience to produce a high quality final year project. Students are allowed to choose the topic or area of study based on the specialism topics of their choice. Students will then need to manage project, design process, timeline and budget. Conversely, students will be able to explore industry projects and competition brief. Lastly, students will get to display and present their work in the final year exhibition, professional industry guests are invited to view and assess the students work.

#### Core Modules

- Professional Project 1
- Professional Project 2
- Industry Project
- Research Project Report
- Design Analysis
- Venture Building

- Production Visualisation
- Exhibition Design
- Intellectual Property Basics

#### MQA Compulsory Subjects\*

All students are required to successfully complete these modules as stipulated by the Malaysian Qualification Agency

- Appreciation of Ethics and Civilisation (M'sian Students)
- Malay Communication Language (Int'l Students)

- Philosophy and Current Issues
- Workplace Professional Skills
- Integrity and Anti-corruption
- Co-Curriculum



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# Visual Effects



# : Bachelor of Arts (Honours) in Visual Effects

(R/0211/6/0032)(06/29)(MQA/FA11896)



## Programme Description

Course Duration: 3 years

Visual effects (VFX) involve the integration of live-action footage with computer-generated imagery (CGI) to create scenes that are otherwise too dangerous, costly, or impossible to capture on camera. From imaginary environments to dramatic action sequences, VFX plays a central role in contemporary storytelling across film, television, games, and digital media.

The Bachelor of Arts (Honours) in Visual Effects is a three-year degree focused on CGI production within the wider VFX landscape. This programme equips students with both creative and technical skills essential for producing high-quality digital assets. Students will explore the full production pipeline, including concept design, 3D modelling, texturing, lighting, rendering, green screen integration, and compositing. The curriculum emphasises visual storytelling, encouraging students to create content that enhances narrative and emotional impact.

The programme combines traditional art foundations such as life drawing and sketching with digital workflows using industry-standard software. Through project-based learning, students develop characters, props, and environments while building a professional portfolio aligned with industry practices. Guided by lecturers with professional experience, students gain insight into real-world expectations and production standards.

Graduates will be prepared for careers as CG artists, environment modellers, composers, or VFX generalists, with opportunities across film, games, advertising, and virtual production. With the increasing demand for CGI in creative industries, this programme offers a solid foundation for students to succeed in the evolving world of digital content creation.

**“Visual effects involve the integration of live-action footage and generated imagery to create environments which look realistic, but would be dangerous, costly, or simply impossible to capture on film”.**

## Entry Requirements:



**PORTFOLIO OR INTERVIEW REQUIRED**

- A Pass in Matriculation or Foundation studies with minimum CGPA of 2.00.
- A Pass in STPM with a minimum Grade C (GP 2.00) in any 2 subjects.
- 2 Passes (Grade A-D) in A-Level.
- 5 Grade B's in UEC.
- A Diploma (Level 4, MQF) with a minimum CGPA of 2.00, or its equivalent.
- A pass in DKM/ DLKM/ DVM with a minimum CGPA of 2.50 subjected to HEP Senate/ Academic Board's approval.
- Equivalent qualification and/ or experience which is recognised by the Senate/ institution.

*\* Pass an Interview OR submission of Design Portfolio as required, please refer to page 20 for guidance.*

## English Requirements (only applicable to International Students)

- IELTS : 5.5
- TOEFL IBT : 46
- Pearson (PTE) : 51
- MUET : Band 4

Scan to view more students' work:



# Bachelor of Arts (Honours) In **Visual Effects**

## Programme Objectives / Learning Outcomes

### This Programme is Specifically Designed to Provide Students with :

This programme is designed to equip students with the knowledge and skills to develop conceptual artwork, digital assets, and visual effects for the film and games industries. It emphasises VFX as a creative and dynamic practice, focusing on both artistic and technical aspects of CGI production. Students will also build essential organisational and communication skills for effective collaboration and idea exchange. The programme places strong emphasis on understanding industry-standard production pipelines, preparing graduates to work confidently in professional VFX environments.

### Career Options:

- > 3D Generalist
- > 3D Modeller
- > 3D Texturing Artist
- > Lighting Artist
- > Digital Composer
- > Video Editor
- > Matchmove Artist
- > Matte Painter
- > Effects Artist
- > Motion Graphic Artist
- > Technical Director
- > Concept Artist
- > Roto Artist
- > VFX Coordinator
- > Creative Director
- > Producer

## Programmes and Module Details



### Level 01

Level 1 of VFX will focus on getting the basics right. The students will be exposed to drawing and concept sketching techniques, creative thinking for visual design, understanding the importance of research and analysis in conceiving a concept. Technically they will be introduced to the VFX workflow via Digital Art and Illustration, 3D Modelling and Compositing Techniques. Team Work, Project Management and Presentation is an integral part of the learning process.

#### Core Modules

- Cinema Film Analysis
- Illustration for Concept Art
- 3D Pipeline
- Creative Project
- Fundamentals of Entrepreneurship

- Advance 3D Pipeline
- Digital Compositing
- Digital Illustration
- Motion Graphics

### Level 02

In Level 2, the modules strengthen the core skills of the students. Moving on from Year 1 the students are trained to emphasis on critical thinking and problem solving skills. They are exposed to advanced 3D Modelling and Compositing skills on software's that are currently used by the VFX Industry. The students have the choice of selecting their elective module to strengthen their skills in their field of choice.

#### Core Modules

- Character Creation
- Animation Techniques for Games
- Advanced Digital Compositing
- Digital Film Production
- Set Design
- Effects and Simulation
- Innovation Process

#### Elective Modules

- CGI Production
- Digital Sculpting
- Visual Culture
- Production Planning and Management

### Internship (16 Weeks)

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

### Level 03

In Level 3 the students will be implementing their prior knowledge and skills to create professional portfolio projects as part of the final year projects. From Proposal Pitch, Pre-Production, Production and Post-Production the students go through the entire process to create their FYP with constant guidance from experts and industry professionals. The students are given the opportunity to exhibit their showreel in an year end show that will involve industry partners and potential employers which provides them the avenue for immediate employment .

#### Core Modules

- Team VFX Project: Proposal
- Team VFX Project: Production
- VFX Project: Proposal
- VFX Project: Production
- Research Project Report
- Venture Building
- Exhibition Design
- Intellectual Property Basics

#### Elective Modules

- Sound Design
- Virtual Production

#### MQA Compulsory Subjects

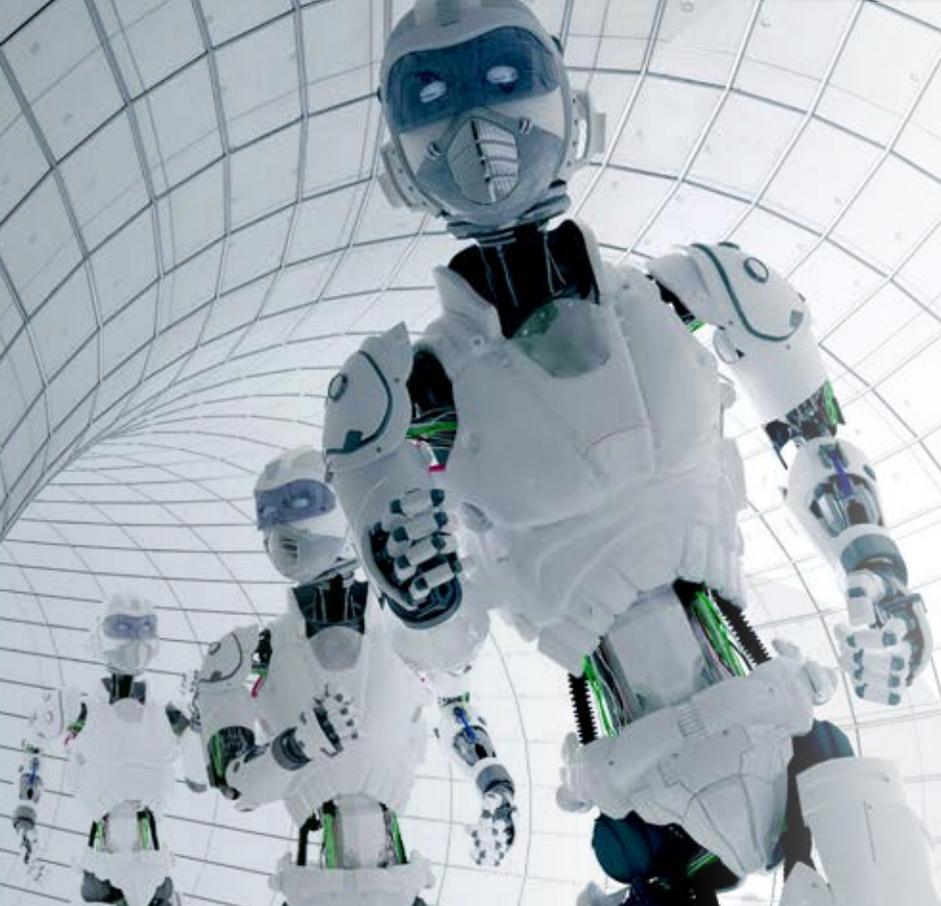
All students are required to successfully complete these modules as stipulated by the Malaysian Qualification Agency

- Appreciation of Ethics and Civilisation (M'sian Students)
- Malay Communication Language (Int'l Students)

- Philosophy and Current Issues
- Workplace Professional Skills
- Integrity and Anti-corruption
- Co-Curriculum



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# Animation



# : Bachelor of Arts (Honours) in Animation

(R/0211/6/0034)(07/29)(MQA/FA11863)



## Programme Description

Course Duration: 3 years

Animation continues to be one of the most dynamic and rapidly evolving creative industries worldwide. From its traditional roots in hand-drawn techniques, the field has expanded significantly with advancements in digital tools and production workflows. Today, animation extends far beyond film and television, with wide applications across advertising, games, social media, virtual production, and interactive media.

The Bachelor of Arts (Honours) in Animation is a three-year programme that prepares students for the demands of contemporary animation production. It covers a broad spectrum of methods including digital 2D hand-drawn animation, 2D cut-out techniques, motion graphics, and 3D animation. Students will

explore core areas such as storytelling, character development, performance, timing, and visual language, while learning to create engaging animated content across various platforms.

Throughout the programme, students develop both creative and technical skills through hands-on projects using industry-standard software and workflows. Emphasis is placed on critical thinking, problem-solving, and design for motion. Students will also gain industry exposure through practical assignments and internship opportunities, reinforcing professional practice and enhancing employability. Graduates will be equipped to pursue careers in animation studios, advertising, games, broadcast media, and digital content creation.

**“Animation can explain whatever the mind of man can conceive.”**  
- Walt Disney



## Entry Requirements:



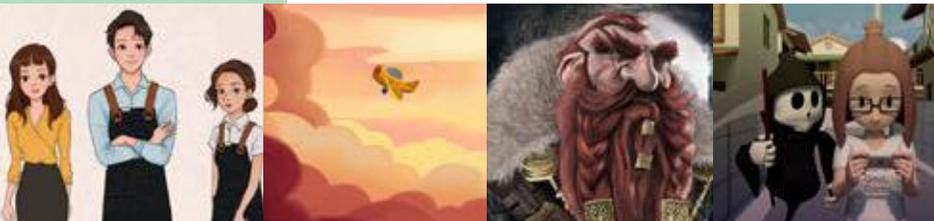
**PORTFOLIO OR INTERVIEW REQUIRED**

- A Pass in Matriculation or Foundation studies with minimum CGPA of 2.00.
- A Pass in STPM with a minimum Grade C (GP 2.00) in any 2 subjects.
- 2 Passes (Grade A-D) in A-Level.
- 5 Grade B's in UEC.
- A Diploma (Level 4, MQF) with a minimum CGPA of 2.00, or its equivalent.
- A pass in DKM/ DLKM/ DVM with a minimum CGPA of 2.50 subjected to HEP Senate/ Academic Board's approval.
- Equivalent qualification and/ or experience which is recognised by the Senate/ institution.

*\* Pass an Interview OR submission of Design Portfolio as required, please refer to page 20 for guidance.*

## English Requirements (only applicable to International Students)

- IELTS : 5.5
- TOEFL IBT : 46
- Pearson (PTE) : 51
- MUET : Band 4



Scan to view more students' work:



## Bachelor of Arts (Honours) In **Animation**

# Programme Objectives / Learning Outcomes

### **This Programme is Specifically Designed to Provide Students with :**

This programme aims to produce graduates with strong foundations in animation and design, supported by solid technical skills, critical and analytical thinking, and effective communication abilities. Students will be equipped to create compelling animated content and contribute meaningfully to collaborative production environments.

### **Career Options:**

- > 2D Animator
- > 3D Animator
- > Concept Artist
- > Storyboard Artist
- > 3D Modeller
- > Production Designer
- > Look Development Artist
- > Set Designer
- > 2D Rigging Artist
- > 3D Technical Artist
- > Visual Effect Artist
- > Motion Graphic Designer
- > Composer
- > Video Editor
- > Production Coordinator
- > Animation Director
- > Producer

## Programmes and Module Details



### Level 01

Year 1 focuses on many aspects of the fundamentals in animation and design skillsets in the creative industry, especially in the animation field. You will explore thoroughly on different animation techniques ranging from 2D traditional to CG animation.

#### Core Modules

- Animation Principles
- Illustration for Concept Art
- 3D Pipeline
- Creative Project
- Fundamentals of Entrepreneurship
- Digital 2D Animation
- Digital 3D Animation
- Digital Illustration
- Motion Graphics

### Level 02

Year 2 involves the development of animated content in greater depth, that emphasise on critical and analytical thinking skills and problem-solving skills. This includes character creation, character performance, motion design, rigging, effects and simulation. You will also gain production experience through industrial training towards the end of the second year.

#### Core Modules

- Film Shorts & Stings: Proposal
- Film Shorts & Stings: Production
- Character Creation
- Character Animation
- Rigging for Animation
- Set Design
- Effects and Simulation
- Innovation Process

#### Elective Modules

- Visual Culture
- Production Planning and Management

### Internship (16 Weeks)

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

### Level 03

In Year 3, you will be specialized in your area of interest to produce a series of animation project which showcases your significant talent and ability to work in a team. Emphasis is placed on professional practice in preparation for graduation and greater employment prospect through animation.

#### Common Modules

- Team Animation Project: Proposal
- Team Animation Project: Production
- Animation Project: Proposal
- Animation Project: Production
- Research Project Report
- Venture Building
- Sound Design
- Exhibition Design
- Intellectual Property Basics

#### MQA Compulsory Subjects

All students are required to successfully complete these modules as stipulated by the Malaysian Qualification Agency

- Appreciation of Ethics and Civilisation (M'sian Students)
- Malay Communication Language (Int'l Students)
- Philosophy and Current Issues
- Workplace Professional Skills
- Integrity and Anti-corruption
- Co-Curriculum

# BEST ANIMATION SELECTION

## Peegoo Pigeon

Director: Adrian Au Tak Fung



# : Best Animation Selection





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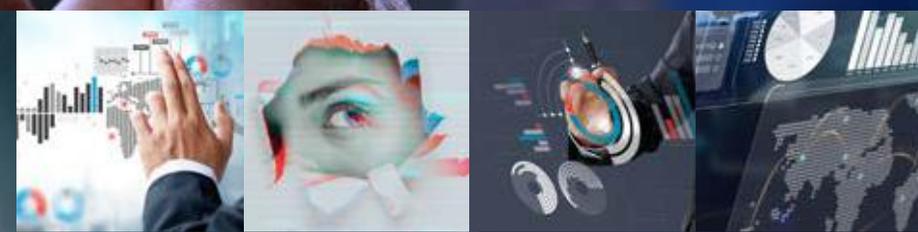
Digital Marketing  
Institute™  
Accredited

12



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# Digital Advertising



# : Bachelor of Arts (Honours) in Digital Advertising

(R/0211/6/0021)(07/29)(MQA/FA11897)



## Programme Description

Course Duration: 3 years

The Bachelor of Arts (Honours) in Digital Advertising programme is based on a 360° approach to creative and strategic advertising for the digital ecosystem. The Bachelor of Arts (Honours) in Digital Advertising programme is designed to broaden the understanding and knowledge of digital advertising technology, concept creation, and creative thinking to enhance the ability to apply this within industry or commerce. In addition to gaining an in-depth knowledge of digital advertising technologies, students develop further competence and ability to apply them as an integral part of the programme.

Integral to this is design research, theoretical understanding and studio projects which are all designed to establish a cohesive strategy of contextual and experiential learning in a creative environment. An equitable set of assessment procedures will be employed to gauge students learning and progression, at benchmarks stages throughout the semester.

You'll be taught by an experienced programme team, and work with associate tutors who are current creative directors and agency practitioners. Industry placements and agency visits will add to your development. You'll learn how to create advertising campaigns by studying key areas of creative thinking, strategy and planning as well as idea generation, integrated communications, art direction and copywriting.

**Whether you want to work in a creative team, be a copywriter, account planner or brand manager, you will gain vital hands-on experience that is highly attractive to future employers.**



**PORTFOLIO OR INTERVIEW REQUIRED**

## Entry Requirements:

- A Pass in Matriculation or Foundation studies with minimum CGPA of 2.00.
- A Pass in STPM with a minimum Grade C (GP 2.00) in any 2 subjects.
- 2 Passes (Grade A-D) in A-Level.
- 5 Grade B's in UEC.
- A Diploma or its equivalent, with a minimum CGPA of 2.00 and a credit in English at SPM or its equivalent; OR a Diploma in Media and Communication or its equivalent.
- A pass in DKM/ DLKM/ DVM with a minimum CGPA of 2.50 subjected to HEP Senate/ Academic Board's approval. Those with CGPA of 2.00 need at least two years working experience.
- Equivalent qualification and/or experience which is recognised by the Senate/ institution.

\* Pass an Interview OR submission of Design Portfolio as required, please refer to page 20 for guidance.

## English Requirements (only applicable to International Students)

- IELTS : 5.5
- TOEFL IBT : 46
- Pearson (PTE) : 51
- MUET : Band 4



**DMI (Digital Marketing Institute)**



APU is an approved partner of the Digital Marketing Institute (DMI). Highly acclaimed and globally recognised across the digital marketing sector, the Digital Marketing Institute (DMI) is the gold standard in digital marketing certification and works to support today's marketers in achieving their full professional potential. The DMI partners with representatives from leading brands such as Google, Facebook, Microsoft, and LinkedIn to build a framework that bridges the digital skills gap, ensuring your curriculum is up-to-date and meets the real employability needs of the digital marketing industry.

# Bachelor of Arts (Honours) In **Digital Advertising**

## Programme Objectives / Learning Outcomes

### This Programme is Specifically Designed to Provide Students with :

Digital advertising knowledge and production discipline, through advertising principles, account planning and creative applications for production.

Current theory and principles to apply skills in the effective development of advertising campaigns together with its required collaterals and measurement of effectiveness.

Logical and analytical skills to identify major issues affecting the global advertising industry in terms of media planning, content distribution and strategies in the consideration of the outcome of a final major digital advertising project.

### Career Options:

- > Digital Advertising Executive
- > Digital Content Creator
- > Brand Communicator
- > Marketing Executive
- > Media Planner
- > Account Manager
- > Social Media Executive
- > Visual Designer
- > Copywriter
- > Art Director

## Programmes and Module Details

### Level 01

Students will learn fundamental skills in relation to Digital Advertising practices. The modules offered will introduce students to areas pertaining to creative skills required in Digital Advertising. To develop students understanding of Digital Advertising practices, modules focusing on Marketing Fundamentals and Project Management will develop essential critical thinking skills.



#### Core Modules

- Introduction To Graphic Design
- Principles of Advertising
- Client Brief Concept
- Marketing Fundamentals, Consumer Behaviour and Creative Practice
- Creative Project
- Project Management
- Digital Illustration
- Fundamentals of Entrepreneurship

#### Elective Modules

- Motion Graphics
- Public Relations

### Level 02

A broader range of skills will be learnt, in which students will gain a better understanding of traditional areas of Advertising practices, culture and agency management. Students will also delve into content creation practices to further develop skills in creative production for Digital Advertising through copywriting, film and media planning.

#### Core Modules

- Social Media
- Professional Practice: Client & Agency Management
- Brand Strategy & Application
- Innovation Processes
- Advertising: Media Planning and Purchasing
- Creativity and Innovation
- Visual Culture

#### Elective Modules

- Web Design & Development
- Digital Film Production
- Digital & Experiential Advertising
- Packaging Design

### Internship (16 Weeks)

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

### Level 03

Students will make use of their previous studies and industrial experience to learn about the strategic and global perspectives of Digital Advertising, with aims to groom them as leaders in the field. More focus will be given to relevant future skill sets in the areas of Digital Advertising Analytics as well as Integrated Marketing Communications to enable students to fully encompass the requirements of the global Digital Advertising industry.

#### Core Modules

- Integrated Marketing Communications
- Digital Advertising: Individual Professional Project
- Research Project Report
- Venture Building
- Persuasive Copywriting
- Digital Advertising Analytics
- Digital Advertising: Team Professional Project
- Intellectual Property Basics
- Exhibition Design

#### MQA Compulsory Subjects

All students are required to successfully complete these modules as stipulated by the Malaysian Qualification Agency

- Appreciation of Ethics and Civilisation (M'sian Students)
- Malay Communication Language (Int'l Students)
- Philosophy and Current Issues
- Workplace Professional Skills
- Integrity and Anti-corruption
- Co-Curriculum



# I am APU

WHAT DO  
OUR ALUMNI SAY...

## What Do Our Alumni Say...

**AKIF RASHDAN BIN ROSLAN** (Malaysia)  
**BA (Hons) Animation, Class of 2020**  
 Animator - Animonsta Studios

"As part of the School of Media, Arts and Design of APIIT, I have learned and experienced a great deal of passion, commitment, and growth. The amount of things you can gain here is immeasurable. Academic knowledge is not the only thing SoMAD focuses on, they mould you to become a better individual personally, as well as future employees. Although the school is quite new and still young, the skills that are acquired here are essential and accurate to what is needed to enter the creative industry. The lecturers are experienced, former members of the creative industry and are very committed to giving their all to the students. To learn from the best, to be the best; Golden opportunities like these do not come often. SoMAD is an exemplary place to start your creative journey."

**CLARA ANGGELINA** (Indonesia)  
**BA (Hons) Advertising and Brand Management, Class of 2020**  
 Social Media Specialist - Marketz.id, Jakarta

"It is a good opportunity to study in School of Media, Arts and Design, APIIT. I learned a lot about advertising and graphic design. Our lecturers are really nice and supportive. They kept support us in both of academic and non-academic aspects. SOMAD's lecturers know on how to prepare their student to build their career in future.

Besides of that, APIIT is well-known as a multicultural university which allows me to meet different kind of people from other country and learn their culture. It was an amazing experience to have friends from other country. I am really happy and enjoy my time in SOMAD. SOMAD, APIIT is the best place for students to study and grow up for their future career!"

**TANELI RIIKONEN** (Finland)  
**BA (Hons) Product Design, Class of 2019**  
 R&D Engineer - SeaKing Oy

"During my three years studying in APIIT I learned pushing myself to be better. The experience gave me strong background to solve issues. Our lectures were extremely supportive and we students were able to focus in areas we personally were most interested of. Thanks to this experience I was able to get my current job that keeps me travelling over 200 days a year and I can focus in 3D & Prototype building area that I have truly enjoyed."

**MITSUKI ITANI** (Japan)  
**BA (Hons) Visual Effects and Concept Design, Class of 2016**  
 Junior Character Artist - Streamline Studio

"The lecturers helped the students to gain skills in pre-productions and post productions. The lecturers pushed the student's motivation which made the students to develop as an artist. Deadlines were strictly followed to train the students to have a professional attitude towards their work. An internship period was given to actually experience professional work for 3 months."

## What Do Our Alumni Say...

**MISHAN JAYASHANGKAR** (Malaysia)

**BA (Hons) Visual Effects and Concept Design, Class of 2019**  
**Film Director/ Cinematographer - Gideons Galaxy Studios**

"When I reflect on my four years in APIIT and School of Media Arts and Design (1 Year Foundation In Design + 3 years BA(Hons) Visual Effects And Concept Design). I conclude that the experience not only made me a better person, but also prepared me well for my career. With incredibly supportive classmates, and professors who were nothing short of champions, I was challenged to discover a voice I didn't know I had. That voice has played a central role in my work. Exposure gained through leading the Media Team, in SOMAD's biggest events was vital. Through this opportunity I was able to develop skills such as leadership skills, decision making skills and communication skills.

Having been shaped in creative, yet flexible, environment at APIIT, I found myself able to lead, decide and communicate effectively with my peers, colleague and clients. In my current role as CTO & Filmmaker at Mr Graphics Studio (Own Production Company), I work with a team of four talented members. The values I gained and the skillsets I developed helps me to perform and contribute the best I can for the team and the company. But I will be moving abroad later this year to gain more exposure in my career in the film industry. No matter where I go, the values I learnt as a student in university will always remain. It was a wonderful time in my life at SOMAD and APIIT, it was the best educational experience I've ever had."

**LEE KIAN CHONG** (Malaysia)

**BA (Hons) Product Design, Class of 2019**  
**Industrial Designer - Kinetics Play Sdn Bhd**

"5 years down the road it has been truly an eye-opening journey! I was a kid who know nothing about design. Then, as I stumble upon the journey I grow into a person who see the world differently. I started to admire good things; begin to develop my way of seeing the world; I begin to understand the soul and meaning behind of every design.

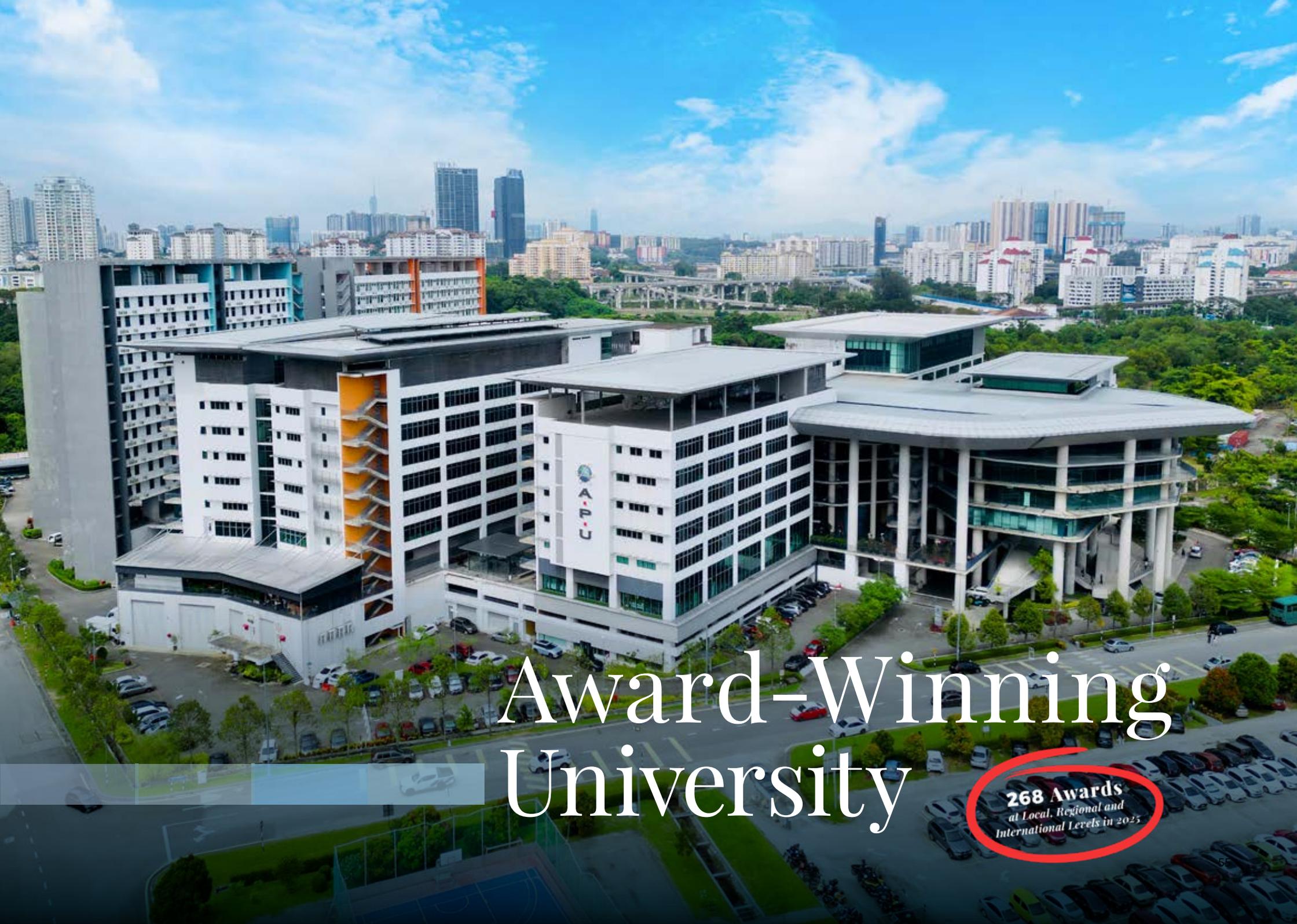
The best part about this journey is answering all the "Why's". In order to answer this you must go into the root of the question and eventually you will come out with a solution. Without the guidance of all of my beloved lecturers, and friends I wouldn't come to this far. I've truly enjoyed my 4 years spending in APIIT.

Honestly, without my lecturer's constant support I wouldn't complete my degree and even get a job. They have always been a family and a friend to me. Last but not least, many thanks to all of my lecturers and so many chances given by APIIT. I really enjoyed every competitions that we made it through together! They are the one who taught me to be a team player! Thanks to my family support, I am able to pursue my dream in this school and I've never regretted for picking here!"

**SHARON NG YEN PENG** (Malaysia)

**BA (Hons) Animation, Class of 2016**  
**Character Effect Artist - Silver Ant Sdn Bhd**

"It was truly a wonderful experience being able to pursue a degree in Asia Pacific University, a University that was filled with talented students from different countries and warm-hearted staffs. The lecturers are willing to share their knowledges and always inspire us to become a professional artist. Many opportunities were given to us to explore and learn. The knowledge and skills taught in the class have prepared me to have the eye for details towards movement in my job."



# Award-Winning University

**268 Awards**  
at Local, Regional and  
International Levels in 2025

## Making History - Awards and Achievements

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



### James Dyson Award Malaysia

- National Champion

### MYStartup Hackathon X DNB

- Winner

### GOOGLE 30-Hour No-Code Hackathon

- Champion

### Intel & Crest Industry-University Challenge

- Grand Prize

### APU-AWS DeepRacer Competition

- Champions

### Microsoft's Code; Without Barriers Hackathon

- Champions

### Shell Selamat Sampai Varsity Challenge

- Champion



## Making History - Awards and Achievements



**Intel AI Global Impact Festival**  
- Champion



**ImpactHack by Standard Chartered**  
- Champion



**Asia Pacific, Japan, and China (APJC) Cisco Netriders Competition**  
- Champion



**Asia Pacific ICT Alliance (APICTA) Awards**  
- National Champion



**MDEC PDTI Awards Winners**  
- Outstanding Faculty Award (University Category)  
- Outstanding Faculty Member Awards (3rd Place)  
- Outstanding Student Awards (1st Place, 2nd Place, & Consolation Prize)



**PayNet Digital Campus 2.0 Campaign**  
- Champion



**HILTI Global IT Challenge**  
- Champion



**PETRONAS Inter-University Capture The Flag Challenge**  
- Champion



**Cybersecurity Excellence Awards**  
- Gold Winner



**Institute of Engineers Malaysia (IEM) Award**  
- Gold Award



**Society Of Petroleum Engineers (SPE) International Award**  
- Outstanding Student Chapter & Excellence Award



**Malaysia Techlympics: Data Science Challenge**  
- Champion



**Ethereum Blockchain Hackathon at ETH Seoul**  
- Winner



**Young CEO X-Factor Challenge (ESTECH)**  
- Champion



**KC7 Blue Team Cyber Security Challenge**  
- Champion



**World of Robotics Championship**  
- Champion

## Making History - Awards and Achievements



**Malaysia Techlympics: Data Science Challenge**  
- Champion



**Ethereum Blockchain Hackathon at ETH Seoul**  
- Winner



**Young CEO X-Factor Challenge (ESTECH)**  
- Champion



**KC7 Blue Team Cyber Security Challenge**  
- Champion



**World of Robotics Championship**  
- Champion



**ZTE NextGen 5G Hackathon**  
- First Runner-Up



**SME Bank Sandbox Swiss Innovation Challenge**  
- Champion



**World Genius Convention (WGC)Japan**  
- Gold Medal Award



**Asia Fintech Awards**  
- Rising Star of the Year award



**KL Selangor Furniture Association (KSFA) Golden Axe Award**  
- Platinum Award



**Taipei Design Award**  
- Silver Winner



**The Art of Wheels: Rim Design Challenge**  
- Champion

**Asian Compact Sedan Design Challenge (ACSDC)**  
- Champion

**Malaysia Cyber Security Awards**  
- Cyber Security Innovation (Education) of the Year



## Making History - Awards and Achievements



### Employers' Choice of University by Talentbank

- Champions of Employers' Top Choice in the fields of Computing & IT, Game Design and Development, Animation, and Finance & Islamic Finance.
- 6-Star Ratings in Actuarial Science, Mechatronic Engineering, Multimedia and Communication & Broadcasting



### Malaysia Education & TVET Award

- Malaysia's Best Language Centre (English programme) by APLC

### Global Robot Challenge in Beijing

- Champion



### NAPEI Private Education Excellence Awards

- The Outstanding Institutional Award for Computing and Technology Programmes
- The Best University for Graduate Employability

*For more awards listing, please visit APU website.*

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**APIIT EDUCATION GROUP**

**Asia Pacific University of Technology & Innovation (APU)** Company no. 672203-A  
**Asia Pacific Institute of Information Technology (APIIT)** Company no. 260744-W  
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