

ASIA PACIFIC UNIVERSITY OF TECHNOLOGY & INNOVATION

#### INNOVATIVE THINKING CAN CHANGE YOUR WORLD

pu.edu.my

EXCELLENT RATING





RSITY NGS > Foundation Programme

&

Malaysian University

5-Stars Plus

- > Diploma in DESIGN & 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**



# Malaysian University

1 of 20 in the world

# **ONLY Malaysian University**

to achieve both QS 5-Stars Plus<sup>+</sup> Rating & being Ranked in QS World Rankings 2024

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



- Ranked TOP 2.2% in the World
- Ranked #621-630 in the World
- Ranked No. 179 in Asia
- Ranked No.1 for International Students in Malaysia
- Ranked No.16 in the World for International Students
- Ranked Top 200 for International Faculty in the World
- Ranked among Top 13 Universities in Malaysia
- Ranked among Top 6 Private Universities in Malaysia

(QS World University Ranking 2024



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

APU is the First Malaysian University to achieve an overall rating of Five Stars Plus in the latest QS Stars Rating awards that were presented at the QS Apple Conference on 1st Nov 2021. Five Stars Plus institution must achieve five stars across all categories in addition to achieving minimum highest benchmark score by QS STARS. APU is amongst 20 universities worldwide to achieve this honour.





#### RANKED NO.1 FOR INTERNATIONAL STUDENTS IN MALAYSIA AND NO.16 IN THE WORLD

APU is the ONLY Malaysian University to achieve the double distinction of achieving the QS 5-Stars Plus Rating as well as being Ranked in the QS World University Ranking 2024, where APU is ranked in the Top 2.2% in the World. APU is Ranked No.1 for International Students in Malaysia and No.16 for International Students in the World.

#### APU IS AWARDED BEST TECH UNIVERSITY FOR 2023 - PC.COM AWARDS

PC.com Awards is the hallmark recognition presented to organisations that show exceptional delivery in the field of technology and innovation. For 2023, Asia Pacific University of Technology and Innovation (APU) was recognised by PC.com readers and bestowed the Best Tech University. The award was presented in recognition of APU's commitment in offering top-notch digital technology courses amongst selected leading institutions.

#### 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

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 preestablished international standards. By covering a broader range of criteria than any world ranking exercise, QS Stars<sup>™</sup> 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<sup>™</sup> 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



### 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<sup>™</sup> methodology, rated Asia Pacific University of Technology & Innovation as a Five Stars Plus institution.



18 Oct 2021

### OUTSTANDING FACULTY AWARD 2022

1 of 22 Premier Digital Tech Institutions

School of Computing & Technology | School of Engineering | School of Media, Arts and Design

#### 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.

### Unleash Your Creativity and Discover a Different Realm of Knowledge

Premier Digity

PDTI OUTSTANDING AWARD

2022 EDITION

**OUTSTANDING FACULTY 2022** 

ND

#### **APIIT RATED 6-STARS (OUTSTANDING) RATING**



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





APU 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 AWARDED BEST TECH UNIVERSITY FOR 2023 - PC.COM AWARDS



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# DESIGN® MEDIA

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 (DESIGN ROUTE)

7

Diploma in **DESIGN & 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** 

# 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

#### 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 stateof-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 awardwinning 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.



# 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.



#### Outstanding Support

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

#### Nurturing Professionals for Global Careers



#### Work-ready, World-ready

Study with us and we'll equip you to become a worldready 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

# for International Students in Malaysia #16 in the World

QS World University Rankings 2024

#### 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.

#### A Vibrant Community of Students from the World

With more than 13,000 students from over 130 countries, we ensure that you will gain memorable experiences alongside the diversifed 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 more than 13,000 students from over 130 countries, we ensure that you will gain memorable experiences alongside the diversifed 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.

#### **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 Industrial 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

#### Find your new home at DMU

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 jobs 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 and employability service, DMU Works provides guaranteed work experience opportunities, including placements, internships and career mentoring.





De Montfort University Leicester (DMU) is a dynamic, 21stcentury UK university with a global outlook based in the city of Leicester which is a great place to be a student.







#### Why choose DMU?

- DMU has over 150 years of history in providing higher education to students from around the globe.
- Leicester offer everything students could need and it has been named the fourth most vibrant city in the UK (Top Cities Vibrancy Report, 2022), as well as the best city in the East Midlands region to live and work (Good Growth for Cities Index, 2022).
- DMU has been awarded a second term as a United Nations Academic Impact (UNAI) global hub for Sustainable Development Goals (SDGs), aimed at transforming lives around the world.
- Each year, international students from more than 130 countries choose to study at DMU.

DESIGN & MEDIA 17

# 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

#### **APU Foundation Programme**

#### : 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
- Problem-Solving Skills
- Social Skills & Responsibilities
  - 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, Engineering, Industrial Design, Animation and Visual Effects.

#### SEMESTER 1 Common Modules

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

#### SEMESTER 2

- Fundamentals of Drawing
- Life Drawing Design Studies

 Public Speaking in English Major Project 1

· Co-Curricular Studies

Fundamentals of Entrepreneurship

#### SEMESTER 3

- · Academic Research Skills
- · History of Design and Media
- Introduction to Digital Photography

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
- Multimedia & Games Development

- Accounting, Finance, Banking & Actuarial Studies

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

- Business, Management & Tourism
- Media, Communication & International Relations
- Psychology

Major Project 2

#### Specialised Modules for **Design Route**

#### Fundamentals of Drawing

Drawing is an essential skill in the field of art and design. You will learn variety of practical exercises made to help understand the thought processes involved in learning how to draw. The module will provide opportunities to practice the traditional approaches to pencil and paper drawing. The module will also introduce the foundational principles of drawing that are key for any designers. The module expects a development of a portfolio to showcase comprehension in design elements and principles such as shape, perspectives, shadow, shade & light as well as composition.

#### 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

You will learn the different ways in which design has been characterised and practiced. It also covers the contexts and systems on how designs operate and the responsibilities that come with the power of designing. In this module, there will be a series of sessions to learn the elements and principles of design. With this knowledge, there will be expectations of application in order to produce a portfolio or body of work 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.

# RTFOLIO & 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

#### 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 & MEDIA**

(N/213/4/0226) (12/24) (MQA/FA4392)

- 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 Seiarah (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.
- \*\* Credit in English is required at SPM/ IGCSE/ O-Level or equivalent.



#### COMMON MODULES:

SEMESTER 3

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

- Academic Research Skills
- Imaging/Production Skills for Design
- Trends and Visual Thinking
- Introduction Graphic Design

#### 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

- Visual Art Theory and Practice
- Informing the Masses: Advertising and the Media in the 21st Century
- Professional Communication
- Drawing & Presentation Techniques
- Introduction to Creative Project

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 Project Management
- Illustration for Concept Art
- 3D Pipeline
- 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.



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Modules

 Design History and Context or Client Brief Concept

Consumer Behaviour and

#### COMMON MODULES:

SEMESTER 5

#### SEMESTER 4

Students will delve into crafting animated graphics - merging visuals with motion for compelling narratives. They will employ tools to create imaginative visuals through digital illustration, while cinema film analysis will enrich their comprehension of visual language, narrative structures, and film's cultural context. The introduction to entrepreneurship equips students with crucial insights into the creative industry's business facets, nurturing innovation. Based on their chosen design pathway, they will propose ideations and concepts to be executed in their Final Project.

#### Modules

- Motion Graphics Digital Illustration Techniques
- Cinema Film Analysis
- Fundamentals of Entrepreneurship
- Major Project Preparation

The final semester will focus on 3D animation techniques, teaching students how to bring objects to life through motion, as well as exposure to the evolving media landscape and communication theories. providing insights into modern message transmission. At the end of their semester, students will proudly showcase their chosen design pathway and demonstrate their mastery and creativity skills from their Major Project in a public exhibition. This will provide an opportunity for them to meet and present their portfolio to a panel of industry experts.

#### Modules

- Applied Movement
- New Media Studies

Maior 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 foundational marketing principles and their understanding of the field.

Introduction to Public Relations

Marketing Fundamentals,

**Creative Practice** 

#### **ROUTE B:** LEADING TO ANIMATION ΡΔΤΗΨΔΥ

Students will delve deeper into advanced technical applications in 2D animation techniques and elevating 3D identity to craft design briefs informed techniques. Students have the option by market research. They'll delve into to explore between art history aligned with industrial design or venture into broader perspective.

#### ROUTE C: LEADING TO VISUAL EFFECTS ΡΔΤΗΨΔΥ

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 consumer behavior issues, expanding the realm of public relations for a or venture into the realm of public relations for a broader perspective.

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

Students will gain expertise through hands-on practical sessions, in utilising various workshop tools and working with raw materials like foam and wood. They'll also explore 3D software applications like Solidworks or Rhino to transform their 2D concepts into issues, expanding their comprehensive 3D models, primed for 3D printing understanding of the field. applications.

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

Students will immerse in the realm of media and communication, exploring concepts of public relations and communication theories. They'll delve into fundamental marketing principles and consumer behavior

#### Modules

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

- Design History and Context or Introduction to Public Relations • Digital 2D Animation
- Advance 3D Pipeline

#### Modules

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

#### Modules

- Design History and Context
- Design Style and Substance
- C.A.D. Project or Surface Modelina

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

Modules

- 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

\*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

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 industryrelevant 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 assess to Toon Boom Learning Resources.



iWISERS is a Social Intelligence and Digital Marketing agency with over 200 brands coverage across APAC. providing Social Analytics and Digital Consultancy services enabling brands to gain insights on their own digital marketing performance, compare with other brands in the industry, and improving their marketing strategy. iWISERS' analytics cover various platforms including social media channels, local forums and channels, and news sites to gain in-depth and relevant insights for brands. iWISERS has been an active IAP member of SOMAD for Digital Advertising Programme and have been training our students via internship programmes.



Lemon Sky has grown to the forefront of the video game industry with 300 creative talents tailoring custom visual art solutions for our partners. Over the years we have provided a premier art outsourcing service for the biggest brands in the international market such as Blizzard Entertainment, Naughty Dog,

2K Games, Bandai Namco, Capcom, Microsoft Studios, EA Sports & Games, and Sega.

LemonSky has been associated with SOMAD by providing industrial experience opportunities for our school student in the area of VFX and Animation.



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

> > APU's collaboration with Motorola

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.



Solutions is aimed at grooming high quality Industrial Designers to cater for the current and future markets. Motorola Solutions supports APU SOLUTIONS 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 industryready professionals.

1010 TENTEN STUDIO

A 2D Concept Art and Illustration service provider based in Kuala Lumpur Malaysia. Ten Ten are all fans of new media, video games, films, books and graphic novels- with both consumers of the old and the new 1010 goal is to marry these influences together.

1010 deep dives into concept art and offer a bespoke approach to solving design needs for video game, film or animation. Especially experienced at developing new visual languages and ideas for new IPs and titles that have just begun development. 1010 has been conducting a lot of workshop's for SOMAD with regard to concept art and design thinking.

#### 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.













# WINNER of the WHEEL RIMS DESIGN CHALLENGE



Bryan Teh Yea Quan, a Bachelor of Arts in Industrial Design student emerged as Champion in designing dashing wheel rims for a Porsche for The Art of Wheels: Rim Design Challenge 2022, organised by Giant Light Metal Technology Malaysia (GLM). In addition to Bryan's victory, Industrial Design Lecturer Mr. Saifullizan Abdul Wahab attained first runner-up, and Bachelor of Arts in Product Design student Kenneth Sanderson received a consolation prize.



### 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.

### **NATIONAL WINNER** of the JAMES DYSON AWARD 2020 (MALAYSIA)



#### Sustainable Innovation: KUNO Zero-Energy Cooler Fridge

Created by our team of students of the BA (Hons) Product Design programme - Kuan Weiking & Theodore Garvindeo Seah, the KUNO project is the National Winner for Malaysia at the renowned James Dyson Award 2020. The team received £2000 and gained international exposure at this prestigious competition of the global Product Design industry.



32 BACHELOR OF ARTS (HONOURS) IN INDUSTRIAL DESIGN

# Bachelor of Arts (Honours) in Industrial Design



#### 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

Entry Requirements:

### 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.





A member of World Design Organisation



- 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 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
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# 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:

- > Product Designer > Furniture Designer
- > Transport Designer

> Industrial Designer

> Toy Designer

> UX Designer

- > Jewelry Designer
- > Graphic Designer > Sustainable Designer > Interior Designer
- > System Designer
  - > Color Specialist

> Shoe Designer

> Props Designer

> Surface Designer

> 3D Designer

> Model Maker

- > Project Manager
- > Packaging Designer > Event Designer/Coordinator

#### **Programmes and Module Details**



#### Common Modules

- Creative Project
- Presentation Techniques
- Trend and Visual Thinking
- Design History and Context
- Digital Illustration
- Fundamentals of Entrepreneurship

#### **Option Modules**

- Computer Aided Design (CAD)
- Material and Form
- Project Management
- 3D design

#### 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

#### 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.

#### **Common Modules**

- Ergonomics
- Digital Design Project
- Model Making
- Universal Design
- Manufacturing Process
- Innovation Process
- Option Modules
- Product Design\*
- Transport Design\* Furniture Design\*
- Advance 3D Sustainable Design\*
  - Visualisation

Automotive Design

Innovation

Creativity and Innovation

\* Modules determined by area of interest

#### 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.

#### **Common Modules**

- Exhibition Design
- Design Futures
- Venture Creation
- **Option Modules**
- Research Project Report · Industry Project\*
  - Production Visualisation\*
  - Professional Project 1\*
  - Professional Project 2\*

\* Projects unique to area of interest

#### MOA 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



**OF TECHNOLOGY & INNOVATION** 



# ∧ Visual Effects

36 BACHELOR OF ARTS (HONOURS) IN VISUAL EFFECTS

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



#### **Programme Description**

Course Duration: 3 years

Visual effects (commonly shortened to Visual FX or VFX) can be added to live-action, captured through techniques such as matte painting; rear- and frontscreen projection; miniature or forced perspective sets; computer graphic objects, characters, and environments; and compositing of images recorded in any number of ways. A high demand of CGI has made visual effects more accessible and hence its presence is felt all around us.

The VFX award is for applicants looking for a career in the film, post-production or games industries although some graduates may move onto positions within archi- tectural visualisation, re-touching/ advertising agencies or postgraduate study. VFX is predominantly about ideas and concept generation for film or games, covering characters, vehicles, products, clothing, sets and environments - ultimately taking those ideas through to finished concept artwork or 3D models.

More than ever, the film and games industries need tangible, exciting plots/scenarios with characters, environments and props to match them. Students develop ideas sometimes as 2D artwork concepts, complemented by accurate 3D digital modelling, coupled with green screen/compositing techniques. Design methodology, concept origination, speculative design, visualisation skills, life drawing, physical sketch and facsimile modelling provide traditional design skills. "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".



Scan to view more students' work:



#### 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 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.

(N/0211/6/0032)(06/24)(MQA/FA11896)

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

# Programme Objectives / Learning Outcomes

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

The programme aims to produce students with the knowledge and skills to support the study and development of conceptual artwork, digital assets for both film or games industries and visual effects (VFX) work as a creative and dynamic activity. To develop the organisational qualities, communication skills necessary for the effective exchange of ideas, information and teamwork; with particular emphasis on understanding production 'pipelines' associated with VFX industries. Career Options:

> Previs Artist > 3D Generalist

> 2D Artist

- > Modeller
- > Lighting Artist
- > Matchmove Artist
- > Matte Painter
- > Story Board Artist
- > Rigger
- > Animator

- > Motion Graphics Artist
- > Digital Compositor
- > Producer
   > Technical Director
- > Technical Director
- > Concept Artist > Roto Artist
- > Roto Artist
- > Texture Artist
   > VFX Coordinator
- > Creative Director

#### Programmes and Module Details

integral part of the learning process.



#### **Common Modules**

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

#### Specialised Modules

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

#### Level 02

Level 01

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.

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

#### **Common Modules**

- From Script to Screen
- Digital Film Production
- Effects & Simulation
- Rigging for Animation
- Visual Culture
- Innovation Process

#### Specialised Modules

- Character Concept Design
- Advanced Digital Compositing
- Set Design
- Digital Sculpting
- CGI Production

#### 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.

#### **Common Modules**

- Sound Design
- Animation Techniques
   for Games
- Research Project Report
- Exhibition Design
- Venture Creation
- Design Futures

#### Specialised Modules

- Team VFX Project: Proposal
- Team VFX Project: Production
- VFX Project: Proposal
- VFX Project: 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



#### **:** Bachelor of Arts (Honours) in **Animation** (N/0211/6/0022)(07/2024)(MQA/FA11863)



The programme focuses on the many aspects of the fundamental animation processes and design skillsets in the creative industry, while exploring on different animation techniques ranging from 2D traditional to CG animation.

You'll be involved in the development of animated content, with emphasis on critical, analytical and problem-solving skills. You will also gain production experience through industrial training as emphasis is placed on professional practice for greater employment prospects through animation.

### "Animation can explain whatever the mind of man can conceive." - Walt Disney

#### 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 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)

<ul> <li>IELTS : 5.5</li> </ul>	TOEFL IBT : 46	<ul> <li>Pearson (PTE) : 51</li> </ul>	<ul> <li>MUET : Band 4</li> </ul>



### Bachelor of Arts (Honours) In Animation

# Programme Objectives / Learning Outcomes

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

This programme aims to produce qualified graduates who are equipped with solid animation and design fundamentals, strong technical skills, critical, analytical thinking skills and good communication skills.

#### Career Options:

> 3D Animator > Concept Artist

> 2D Animator

- > Storyboard Artist
- > 3D Modeller
- > Production Designer
- > Look Development
- Artist
- > Set Designer

- > 3D Technical Artist
   > Visual Effect Artist
- > Motion Graphic Designer
- > Compositor
- > Video Editor
- > Script Writer
- > Production Coordinator
- > Animation Director
- > Producer
- > 2D Rigging Artist

#### **Programmes and Module Details**

traditional to CG animation.



#### **Common Modules**

- Illustration for Concept Art
- 3D Pipeline
- Creative Project
- Digital Illustration
- Fundamentals of Entrepreneurship

#### **Specialised Modules**

- Animation Principles
- Digital 2D Animation
- Digital 3D Animation
- Motion Graphics

#### Level 02

Level 01

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.

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

#### Common Modules

- From Script to Screen
- Digital Film Production
- Effects & Simulation
- Rigging for Animation
- Visual Culture
- Innovation Process

#### Specialised Modules

- Film Shorts & Stings: Proposal
- Film Shorts & Stings: Production
- Character Creation
- Facial Animation & Lip-synching
- Character Animation

#### 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

- Sound Design
- Animation Techniques for Games
- Research Project Report
- Design Futures
- Exhibition Design
- Venture Creation

#### Specialised Modules

- Animation Project: Proposal
- Animation Project: Production
- Team Animation Project: Proposal
- Team Animation Project: 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

## BEST ANIMATION SELECTION Peegoo Pigeon

Director: Adrian Au Tak Fung

Official Selection 9th Annual Flamingo Filr Festival

WHEN THE

OFFICIAL SELECTI 42nd edition the Villeurbai Short Film Fes 2021

OFFICIAL SELECTION International Short Film Day, Lithuania





44 BACHELOR OF ARTS (HONOURS) IN ANIMATION

### : Best Animation Selection





ASIA PACIFIC UNIVERSITY OF TECHNOLOGY & INNOVATION



Accredited





# Digital Advertising

46 BACHELOR OF ARTS (HONOURS) IN DIGITAL ADVERTISING

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





#### 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.



#### 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 Coogle, 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.

#### **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 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

### 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

48 BACHELOR OF ARTS (HONOURS) IN DIGITAL ADVERTISING

#### **Programmes and Module Details**



#### Common Modules

- Intercultural Awareness and Cultural Diversity
- Motion Graphics
- Creative Project
- Project Management

Creativity and Innovation

- Digital Illustration
- · Fundamentals of Entrepreneurship

#### **Specialised Modules**

- Introduction to Graphic Design
- Principles of Advertising
- Client Brief Concept
- Marketing Fundamentals, Consumer Behavior
- and Creative Practice

#### Level 02

Level 01

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

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

#### **Common Modules**

Visual Culture

Innovation Process

- Specialised Modules From Script to Screen Advertising: Industry, Culture and Practice Digital Film Production
  - Professional Practice: Client and Agency Management
  - Brand Strategy and Application
  - Advertising: Media Planning and Purchasing
  - Digital and Experiential Advertising
  - Copywriting and Creative Direction

Integrated Marketing Communications

#### Internship (16 Weeks)

critical thinking skills.

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.

#### Common Modules

- Research Project Report
- Exhibition Design
- Design Futures
- Venture Creation

#### Digital Advertising: Individual Professional Project Digital Advertising Analytics

- - Digital Advertising: Team Professional Project

Specialised Modules

#### 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

# 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 leraned and experienced a great deal of passion, commitment, and growth. The amount of things you can gain here is immeasureable. 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 examplary 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 arist. Deadlines were stictly 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 (I 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, desicion 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."

# Awards & Awards &

#### Making History - Awards and Achievements





APIIT Education Group is the proud recipient of PRIMEMINISTER'SAWARD and Export Excellence Award (Services) for Industry Excellence Awards - March 2011

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

#### THE ART OF WHEELS: RIM DESIGN CHALLENGE

- 2022 Champion 2022 - 1st Runner-up
- 2022 Consolation

#### CYBERSECURITY EXCELLENCE AWARDS - BEST CYBERSECURITY EDUCATION PROVIDER IN ASIA

- 2023 Gold Winner
- 2022 Gold Winner
- 2021 Gold Winner
- 2020 Gold Winner
- 2019 Gold Winner

#### JAMES DYSON AWARD MALAYSIA

- 2022 National Runner Up
- 2021 National Champion
- 2020 National Champion

#### HILTI IT COMPETITION

- 2023 -Champion
- 2022 2nd Runner Up
- 2021 - Champion
- 2020 Champion
- 2020 1st Runner Up

#### PRIVATE EDUCATION EXCELLENCE AWARDS

- 2023 Best in Student Achievements (Institution Category)
- Best in Diversity & Inclusion (Institution Category) 2023
- 2023 National Outstanding Innovator Award (University category)
- 2023 National Outstanding Young Educator Merit Award

#### INTERNATIONAL INVENTION, INNOVATION & TECHNOLOGY EXHIBITION (ITEX)

University and Educational Institution category 2023 - 1 Gold Award 2023 - 6 Silver Awards

#### Invention, Innovation and Technology category

- 2022 1 Gold Award
- 2019 1 Gold Award
- 2018 1 Bronze Award
- 2018 1 Silver Award
- 2018
- 2017
- 2016 1 Gold Award
- 2016
- 2015
- 2015 1 Bronze Award
- 2014 1 Bronze Award
- Best Green Invention Award

2023 - Champion

MICROSOFT'S CODE: WITHOUT BARRIERS HACKATHON 2023 - Winners

#### UNIVERSITI MALAYA (UM) HACKATHON 2023 - 2 Champions

#### INSTITUTE OF ENGINEERS MALAYSIA (IEM) AWARD

- 2023 Gold Award
- 2022 Gold Award
- 2020 Gold Award
- 2019 Gold Award
- 2018 Gold Award
- 2017 Gold Award
- 2016 Gold Award
- 2015 Gold Award
- 2014 Gold Award

#### DATA MINING CUP

- 2023 Best Project of the Year: Returns Reduction in E-commerce
- 2022 1st Place
- 2022 3rd Place

#### MYSTARTUP HACKATHON X DIGITAL NASIONAL BERHAD (DNB)

- 2023 Problem Statement 3 Winner
- 2023 First Place Winner
- **30-HOUR NO-CODE HACKATHON**
- 2023 First Place Winner

#### IMPACTHACK BY STANDARD CHARTERED

2023 - Champion

#### 5TH CARNIVAL OF RESEARCH AND INNOVATION (CRI)

2023 - 2 Cold, 2 Silver and 2 Bronze Medals

#### ETHEREUM BLOCKCHAIN HACKATHON AT ETH SEOUL 2023

2023 - Best Governance App Winner

54 AWARDS AND ACHIEVEMENTS

- 1 Silver Award 1 Silver Award
- 1 Silver Award 1 Gold Award
- 2014 1 Gold Award
- 2013 2 Silver Medals
- 2016
- 2013 2 Gold medals for the innovator category

HACKTITUDE MALAYSIA

#### Making History - Awards and Achievements

2023 - National Champion

2022 - Top 5

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#### WATER VANGUARDS CHALLENGE

2023 - Champion

#### WICKED 6 CYBER GAMES, 2023 WOMEN'S GLOBAL CYBER

- 2023 1st Place in Women's Society of CyberJutsu (WSC) CTF 2023 2nd Place in the Haiku CTF and Security Innovation CTF
- 2023 7th Place in the SANS Bootup CTF

#### INTERVARSITY CORPORATE STRATEGY CHALLENGE (ICSC)

2023 - 1st Runner-Up

#### INTEL® AI GLOBAL IMPACT FESTIVAL

2023 - 1st Runner-up

#### ETHEREUM BLOCKCHAIN HACKATHON AT ETH SEOUL 2023

2023 - Best Governance App Winner

#### ITANK COMPETITION

2023 - Best Solution in the Environment category case study

#### MDEC PREMIER DIGITAL TECH INSTITUTION AWARDS

- 2022 PDTI Outstanding Faculty 2022
- 2022 Best Faculty Member

#### ASIA PACIFIC ICT AWARDS (APICTA) MALAYSIA

- 2022 · Merit Award of 'Student-Tertiary Technology'
- 2022 Winner of 'Student-Tertiary Technology'
- 2020 Winner of 'Best of Tertiary Student Project'
- 2019 Winner of 'Best of Tertiary Student Project'
- 2016 Top Award for 'Best of Tertiary Student Project
- Top Award for 'Best of Tertiary Student Project' 2013
- 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 Merit Award for 'Best of Tertiary Student Project'
- 2011 Merit Award for 'Best of Tertiary Student Project'
- Top Award for 'Best of Tertiary Student Project' 2010
- 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'
- Merit Award for 'Best of Student Projects' 1999

#### INTERNATIONAL UNIVERSITY CARNIVAL ON E-LEARNING (IUCEL) COMPETITION

- 2022 2 Silver Awards 1 Bronze Award
- 2021 Gold
- 2021 2 Silver Awards
- 2019 2 Gold Awards
- 2019 Silver
- 2018 - 2 Gold Awards
- 2018 Silver

#### THE IMECHE PLC DESIGN COMPETITION

- 2022 1st Runner Up
- 2021 - Champion (Degree Level)
- 2021 - 1st Runner Up (Degree Level)
- 2021 - 1st Runner Up (Diploma Level)

#### MALAYSIA TECHLYMPICS: DATA SCIENCE CHALLENGE

2022 - Champion

#### ODYSSEY HACKFEST: ONLINE CATEGORY

2022 - Champion

IEM-INTEGRATED DESIGN PROJECT SHORT VIDEO COMPETITION 2022 - 1st Place Winner

INNOVATIVE RESEARCH, INVENTION AND APPLICATION EXHIBITION (I-RIA) 2022 - Silver Awards

#### SEAR PLC DESIGN COMPETITION

2022 - 1st Runner Up

#### BATTLE OF HACKERS (BOH)

- 2022 1st Runner Up
- 2022 3rd Runner Up
- 2021 - Champion
- 2021 - Top 6
- 2021 Top 7 2021 - Top 8
- INTERNATIONAL INNOVATION ARSVOT MALAYSIA (IAM) 2022 - Gold Award
- 2022 Bronze Award
- 2021 Silver
- 2021 Silver

#### 4TH NATIONAL SYMPOSIUM ON HUMAN COMPUTER INTERACTION - FUSION 2022: STUDENT DESIGN COMPETITION

2022 - 1 Gold award, 3 Silver awards, 5 Bronze awards, 3 Special Jury Awards for best poster and best video, and 2 Lucky Winners

INTEL & CREST INDUSTRY-UNIVERSITY CHALLENGE 2022 - Grand Prize

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

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

#### RHB GET YOUR HACK ON: DATA EDITION

2022 - Winner of AWS Special Award

#### SOCIETY OF PETROLEUM ENGINEERS (SPE) INTERNATIONAL

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

#### IMECHE DESIGN SKILL COMPETITION

2021 - Champion

#### PENANG INTERNATIONAL INVENTION, INNOVATION AND DESIGN

(PIID)

2021 -

2021

2021

2021 ·

2021

- 2021 Gold
- 2021 - Silver

#### EY ENTREPRENEUR OF THE YEAR MALAYSIA

2021 - EY Entrepreneur Of The Year 2021 Malaysia

ASIA INTERNATIONAL INNOVATION EXHIBITION (AIINEX)

THE VIRTUAL INNOVATION COMPETITION (VIC) AWARD

- 2 Cold Medal in the Category: Tertiary - Science & Technology

AWARDS AND ACHIEVEMENTS 55

Best Video Special Award in the Category: Tertiary -

#### CISCO PACKET TRACER NATIONAL CHALLENGE

2021 - Champion

2020 - Champion

FUSION UX-HACKATHON

2021 - Silver Award

2021 - Winner

2021 - Bronze Award

2021 - Best Mentor Award

2021 - 1st Place & Gold Award

- Champion

1st Runner Up

2nd Runner Up

2020 - Best Innovation Award

#### THE AWS HACKATHON BUILD ON MALAYSIA

2021 - 2 Gold Awards + 2 Special Awards

Science & Technology

MIFF FURNITURE DESIGN COMPETITION

For more awards listing, please visit APU website.







#### APIIT EDUCATION GROUP

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