

## Welcome to

## **Taylor's Digital Prospectus**



## **TAYLOR'S UNIVERSITY**

## RISE WITH THE BEST AND GRADUATE IN DEMAND

Since its inception in 1969, Taylor's has continuously provided excellent services for its students in terms of diverse study options, relevant curriculum and teaching methods, ongoing partnerships with leading universities worldwide, strong industry linkages, up-to-date facilities and well-equipped campuses.

Taylor's University nurtures its students in the three aspects of intelligence: intellect, practical wisdom, and craft through its Taylor'sphere ecosystem of flexible curriculum, innovative pedagogy, multidisciplinary projects, impact-based research, as well as networks with peers and alumni.



## **ACHIEVEMENTS**

OUR AWARDS VALIDATE OUR WORLD-CLASS GRADUATES, STANDARDS & FACILITIES









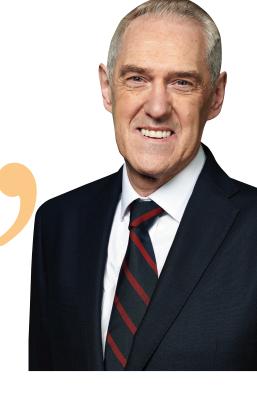
## VICE-CHANCELLOR & PRESIDENT'S MESSAGE

Taylor's University is a reputable and leading private education institution in Malaysia. With more than 50 years of experience in the education scene, we remain steadfast in fostering excellence in education, innovation, and the holistic development of our students. We infuse our research, education, and advocacy with purpose and meaning to empower our community in pursuing their passion and purpose, thus leaving a positive impact to their surrounding community.

Our prime location exposes our diverse student body from almost 100 countries to the nation's rich cultural landscape and attracts the brightest and most creative students from around the world. Our students come together to create a vibrant and exciting community that supports a wide range of sporting, cultural and leisure activities, which have become the hallmark of the Taylor's experience – cultivating a positive campus environment.

We hope that Taylor's University will be your higher education institution of choice as we remain committed in our stance as a leading institution that is equipped to empower its students to address the challenges of the modern world. Most importantly, let us work together driven by the limitless potential within our community to ensure that when you graduate, you are ready to create your own pathway to excellence and become a productive leader of change.

We look forward to seeing you at Taylor's Lakeside Campus.



Warmest Regards,
Professor Barry Winn
Vice Chancellor and President,
Taylor's University

## GLOBALLY RANKED SUBJECTS

**TOP 20** 

#20

Hospitality & Leisure Management

**TOP 50** 

#21-50 History of <u>Art</u>

**TOP 100** 

#51-100 Art & Design

Marketing

Data Science & Al

**TOP 150** 

#101-150

Architecture & Built Environment

**Accounting & Finance** 

**Business & Management Studies** 

Social Sciences & Management

**Arts & Humanities** 

**TOP 250** 

#151-200

**Economics & Econometrics** 

Pharmacy & Pharmacology

#201-250

Computer Science & Information Systems

Communication & Media Studies

**TOP 400** 

#251-300

**Education & Training** 

#301-375

Sociology

#351-400

Electrical & Electronics Engineering

**TOP 500** 

#401-450

**Engineering & Technology** 

#451-500

Medicine

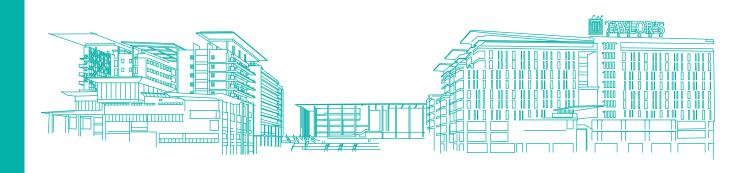
**TOP 600** 

#501-575

Mechanical Engineering







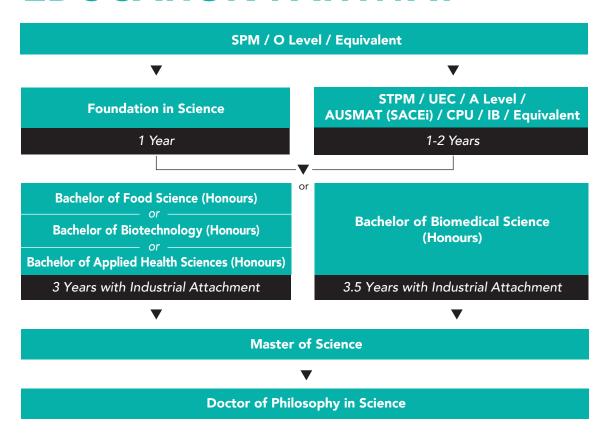


# TAYLOR'S SCHOOL OF BIOSCIENCES

Bachelor of Biomedical Science (Honours)
Bachelor of Biotechnology (Honours)
Bachelor of Food Science (Honours)
Bachelor of Applied Health Sciences (Honours)



## **EDUCATION PATHWAY**



### **FUTURE CAREERS**

#### **Bachelor of Biomedical Science**

- Biomedical Scientist
- Clinical Geneticist
- Medical Microbiologist
- Toxicologist
- Health & Safety Officer
- Clinical Operations
- Pharmaceutical Business Development
- Quality Assurance Officer
- Immunologist
- Clinical Research Scientist
- Healthcare Innovations Sales
- Bioentrepreneur
- Medical Science Writer

#### **Bachelor of Biotechnology**

- Biotech Innovator
- Biotech-preneur
- Biotech Data Analyst
- Clinical Research Coordinator
- Bioinformatics Specialist
- Medical Solutions Sales
- Biotech Patent Expert
- Research Officer
- R&D Product Specialist (Science Solutions)
- Business Development Associate

#### **Bachelor of Food Science**

- Consultancy
- Food Analyst
- Food Product Specialist
- Food Technologist
- Industry Buyer / Retail Buyer
- Product / Process Development Scientist
- Production Manager
- Quality Assurance Associate
- Quality Control Officer
- Regulatory Affair Officer
- Research Scientist (Food)
- Flavour Technologist

### **FUTURE CAREERS**

#### **Bachelor of Applied Health Sciences**

#### **Neuroscience**

- Neuroscientist
- Neuropharmacologist
- Neurotechnologist
- Neuroimaging Specialist
- Cognitive Neuroscientist
- Electroneurodiagnostic Technologist
- Neuroinformatics Specialist
- Neuro-products Specialist
- Laboratory Manager

#### **Embryology**

- Developmental Biologist
- Embryo Cryopreservation Specialist
- Research Scientists
- Assisted Reproductive Technology (ART) Specialist
- Embryology Quality Control Specialist
- IVF Laboratory Coordinator
- Laboratory Manager
- Family Planning Officer

#### Genetic

- Molecular Geneticist
- Pharmacogeneticist
- Genetic Laboratory Manager
- Pharmacogenomics
- Bioinformatics Specialist
- Genetic epidemiologist
- Genomic Data Analyst
- Genetic Engineering Specialist

#### **Nutrition**

- Public Health Nutrition Specialist
- Nutritional Epidemiologist
- Nutrigenomics Specialist
- Health Promotion Specialist
- Research Scientists
- Nutri-preneur
- Laboratory Manager
- Nutrition Promotion Coordinator
- Retail Nutrition Insights

## **OVERSEAS TRANSFER OPTIONS\***

#### UNITED KINGDOM

#### **UNIVERSITY OF ESSEX**

- BSc Biomedical Science
- **BSc Biological Sciences**
- BSc Human Biology
- BSc Applied Medical Science
- BSc Biochemistry
- **BSc Genetics**

#### UNIVERSITY OF BIRMINGHAM

- BSc Biochemistry
- BSc Biological Sciences

#### **UNIVERSITY OF SHEFFIELD**

- BSc Biomedical Science
- MBiomed Science Biomedical Science

#### **UNIVERSITY OF DUNDEE**

- BSc (Hons) Biomedical Sciences
  BSc (Hons) Biological Sciences
  BSc (Hons) Anatomical Science
  BSc (Hons) Anatomical Science
  BSc (Hons) Forensic Anthropology
  MSc Anatomy & Forensic Anthropology
  MSc Forensic Anthropology
  MSc Forensic Archaeology & Anthropology
  MSc Human Anatomy
  MSc by Research

- MSc Human Anatomy
  MSc by Research
  MSc Biomedical & Molecular Sciences
  MSc Biomedical & Molecular Sciences with Business
  MSc Biomedical & Molecular Sciences with Management
  MSc Biomedical Siences with Marketing
  MSc Biomedical Sciences & Molecular Sciences

- with Entrepreneurship
  MSc Biomedical Engineering
  MSc Medical Imaging
  MSc Industrial Engineering

#### UNIVERSITY OF THE WEST ENGLAND

- BSc (Hons) Biomedical Science
- BSc (Hons) Biological Sciences

#### UNIVERSITY OF EAST ANGLIA

• BSc Biological Sciences

#### UNIVERSITY OF READING

- BSc Food Science
- BSc Microbiology
- **BSc Biological Sciences**
- **BSc Biomedical Sciences**

#### **UNIVERSITY OF LEEDS**

- BSc Biomedical Sciences
- BSc Neuroscience
- BSc Human Physiology
- BSc Pharmacology
- BSc Ecology and Conservation Biology
- BSc Genetics
- BSc Zoology
- BSc Biological Sciences
- BSc Biochemistry
- BSc in Food Science
- BSc Food Science and Nutrition

#### UNIVERSITY OF BRISTOL

- BSc Biomedical Sciences
- BSc Biochemistry with Molecular Biology and Biotechnology
- BSc Biology
- **BSc Plant Sciences**
- **BSc Zoology**
- MSci Biology
- MSci Plant Sciences
- MSci Zoology

#### QUEEN'S UNIVERSITY OF BELFAST

- **BSc Biomedical Sciences**
- BSc Zoology
- **BSc Marine Biology**
- **BSc Biological Sciences**

#### **■** ◆ ■ CANADA

#### **ACADIA UNIVERSITY**

- BSc Biology
- BSc Biology and Nutrition



#### QUEENSLAND UNIVERSITY OF TECHNOLOGY

• Bachelor of Biomedical Science

#### **RMIT UNIVERSITY**

· Bachelor of Food Technology and Nutrition

#### THE UNIVERSITY OF ADELAIDE

- Bachelor of Science (Biomedical Science)
- Bachelor of Science
- Bachelor of Science (Honours)
- Bachelor of Food and Nutrition Science

#### **DEAKIN UNIVERSITY**

- Bachelor of Biomedical Science
- Bachelor of Forensic Science
- Bachelor of Nutrition Science

#### THE UNIVERSITY OF SYDNEY

- Bachelor of Science (selected majors/minors)
- Bachelor of Science/ Bachelor of Advanced Studies (selected majors/minors)

#### UNIVERSITY OF SOUTH AUSTRALIA

- Bachelor of Human Movement
- · Bachelor of Biomedical Science
- Bachelor of Laboratory Medicine (Hons)

#### UNIVERSITY OF TECHNOLOGY SYDNEY

- Bachelor of Advanced Science (Pharmaceutical Sciences major)
- Bachelor of Marine Biology and Climate Change Bachelor of Forensic Science (Biology major)
- Bachelor of Medical Science (Medical & Health related Science majors)
- Bachelor of Medical Science (Pathalogy major)
- Bachelor of Science (Medical Sciene major)
- Bachelor of Molecular Biotechnology (Medical Biotechnology major)
- Bachelor of Molecular Biotechnology (Environmental Biotechnology major)
- Bachelor of Science (Biotechnology major)

#### NEW ZEALAND

#### **UNIVERSITY OF OTAGO**

- Bachelor of Science (Food Science)
- Bachelor of Biomedical Science
- Bachelor of Biomedical Science (Nutrition and Metabolism in
- Human Health)
- Bachelor of Science (Neuroscience & Genetics)
- Bachelor of Sciences (Major: Anatomy, Genetics, Microbiology, Pharmacology, Physiology)

# WHY BIOSCIENCES AT TAYLOR'S?

Taylor'sphere, our balanced ecosystem of community, facilities and features, is focused on equipping students with intellect, creativity and practical wisdom to graduate in demand for the ever-evolving landscape. Your journey in biosciences studies as a Taylorian will be immersed within this ecosystem that will empower your aspirations and enable you to rise with the best, where our community is our strength.





## YOUR FUTURE IS OUR PRIORITY

We ensure that our students are in touch with current and future trends and are wellequipped to embrace global challenges like the recent pandemic.



#### FULL ACCREDITATION

All programmes offered by Taylor's School of Biosciences are fully accredited by the Malaysian Qualifications Agency (MQA).



#### MULTIDISCIPLINARY LEARNING EXPERIENCE (MLE)

Taylor's is one of the pioneer institutions in the region to implement compulsory multidisciplinary projects across all its undergraduate programmes. Multidisciplinary solutions go beyond just collaborating, but rather having a good understanding of learning necessities across various disciplines against being discipline-specific which will no longer be enough.



## INDUSTRY PARTNERSHIPS

Strategic links with industry members and professional bodies foster strong platforms for research commercialisation, industrial attachment opportunities, as well as sharing of best practices.



#### TAYLOR'S CURRICULUM FRAMEWORK (TCF)

Breaking conventions to bring you the first-of-its-kind framework in Malaysia that allows you to mix and match modules to customise your degree.



## WORLD-CLASS STANDARDS & FACILITIES

Taylor's Lakeside Campus encompasses a modern, functional design with state-of-the-art facilities together with lush greenery and its trademark 5.5-acre lake; striking a balance between form and function to embody our modern approach and perspective in premium education with an approach to holistic growth outside the classroom.



## RESEARCH-FOCUSED CURRICULUM

Our curriculum is continuously updated with discoveries that reflect the most current research initiatives. In tandem, our academic faculty continues to regularly and actively engage in presenting our research findings via local and international platforms.



#### OPPORTUNITY TO PURSUE MASTER OF PHARMACY AT GRIFFITH UNIVERSITY

Our Biomedical Science / Biotechnology graduates can pursue a career in pharmacy at Griffith University, Australia under the Master of Pharmacy programme, an accredited pathway that allows students to become a pharmacist intern training in Australia.



## HIGHLY QUALIFIED LECTURERS

Over 95% of our faculty members are PhD holders, with a wide range of research focuses in the field of science.



## TRANSDISCIPLINARY LEARNING EXPERIENCE

Join one of our 11 Impact Labs to gain knowledge and skills by blending insights from different disciplines.



#### GET LEARNING EXPERIENCES LOCALLY & ABROAD

For a well-rounded education, you will be immersed in experiential learning and community service activities. Learn more about the environment on interesting field trips, from nature parks, refugee centres to manufacturing laboratories.



#### PERSONALISED AI-POWERED LEARNING

As one of Malaysia's pioneering institutions in Al-driven innovation, we offer personalised one-on-one 24/7 tutoring, focused Q&A sessions, assessments and instant feedback, supported by our Al teaching assistant. Students enjoy an engaging experience that encourages self-directed growth and better understanding.



#### OVERSEAS TRANSFER OPTIONS

Our programmes are internationally recognised by leading universities in Australia and the UK.

## MULTIDISCIPLINARY

## LEARNING EXPERIENCE





Research on infectious and non-communicable diseases to address the growing health problems in society, especially molecular mechanisms in the progression and treatment of infectious diseases, diabetes and cancer.



Seeks new insights into food sustainability, future food design, microbial food safety, development of functional foods, sensory and consumer science, human nutrition, and public health.





#### **APPLIED BIODIVERSITY**

Investigates the use and conservation of biological resources by applying this knowledge in a more sustainable utilisation and protection of biological resources in environmental management, bioremediation, aquatic and plant biotechnology, and industrial chemistry.

## MULTIDISCIPLINARY LEARNING EXPERIENCE PROJECTS





## Electrocardiographic (ECG) Parameters

- A collaborative learning project among healthcare professionals comprising physicians, pharmacists, biomedical scientists, and students.
- An outcome-based inter-professional activity with multidisciplinary experience designed to help students acquire the required competencies, skills and knowledge related to ECG measurement and interpretation that is essential in the healthcare industry.
- Allows these multidisciplinary healthcare teams to work together with shared responsibilities and partnerships to build communication skills, define roles and collaborate effectively.

## **Green-Wall Filtration System for Bioremediation**

- This collaborative project brought together Biotechnology and Chemical Engineering students to optimise green-wall clean water filtration system for bioremediation.
- Biotechnology students explored the microbiological properties for water quality assessment, while Chemical Engineering students engineered the green-wall filtration system for optimal functioning.
- The collaboration encouraged cross-disciplinary collaborations for research development in clean water technology to contribute to the success of the project.



#### Food Product Development

- This project brought together Food Science and Taylor's Design School students to produce food product packaging and related merchandise that are in line with the industry's demand.
- Food Science students developed the product concept and explored the right material to protect the content in order to achieve regulatory compliance, food safety and food quality, while Design School students created a food packaging design aesthetically appealing enough to grab the consumer's attention.
- Overall, the collaboration fostered different types of communication skills and positive interdependence of the teams across disciplines in order to contribute to the success of the project.

When I was at Taylor's, I gained many opportunities to apply my classroom knowledge through research activities and to enhance my scientific communication and management skills by being a teaching assistant and as a student leader during open days. While these skills had greatly helped me in both my job as a communications intern at GlaxoSmithKline pharmaceuticals, and as an executive cum Mandarin translator at LYC Healthcare Berhad, my greatest take was being taught by lecturers whom have nurtured and till this day inspire me to become a medical scientist in the future.

#### Jayshree Low Jit Sze

Bachelor of Biomedical Science (Honours) MEXT Scholar and PhD Candidate at Tokyo Institute of Technology Taylor's World Class Scholarship Recipient

With various aspects of learning; tutorials, lectures, field trips and hands-on research projects, I was able to learn and gain in-depth understanding. Taylor's School of Biosciences equipped me well with tools, infrastructure, and expertise, making my journey as a student a breeze. The ample elective choices offered allowed me to expose myself to various relevant fields to widen my knowledge.

#### Sathiavani A/P Arikrishnan

Bachelor of Biomedical Science (Honours) Business Development Executive, Clinical Research Malaysia



Joining Taylor's food science programme was a great experience for me. Their modules covered a wide range of subjects that are relevant to the food industry. I get to apply what I learned during my compulsory internship and of course, my current project. What's important is that now I know how to think like a food scientist. I understand what compulsory elements are to be considered in food production and critically analyse topics on food science, thanks to my final-year project where I got to produce a food product from scratch. Overall, this programme equipped me with in-depth knowledge of the food industry and hands-on experience which is definitely a highlight in my education journey.

#### **Shelly Tania Sentoso**

Bachelor of Food Science with Nutrition (Honours) Entrepreneur (Indonesia)

# LOCAL & INTERNATIONAL LEARNING EXPERIENCES

Learning experiences at the Taylor's School of Biosciences extends beyond the classroom. We promote unconventional methods of learning and experience through frequent field visits to study-related sites and companies, outreach and community service, participation in conferences and other activities.





**Coffee Fermentation Workshop**Gaining insights into bean processing at Mae Fah Luang University, Thailand







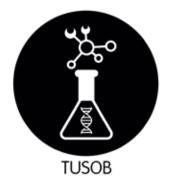
Corine Teo Sze Xuan
Student exchange programme to University
of Applied Sciences, Upper Australia



Saw Kai Xuan, Lee Soon Onn, Wooi Sue Jenn & Zachary Sia Student exchange programme to RMIT, Australia



**Frankie Lim Yee Hung** Student exchange programme to Masaryk University, Czech Republic



TAYLOR'S UNIVERSITY BIOSCIENCES CLUB

The Biosciences Club was formed by the students, with the objective of bringing together students who share a common interest in bioscience, and to promote an appreciation for the field. The Club's activities include:

- Community service activities
- Educational field trips and campaign
- Participation in national and international events, e.g., National Biomedical Science Students Symposium, Intervarsity Biodiversity Seminar, Malaysian International of Food Technology Seminar







As a committee member of the Biosciences Club, I was involved in organising various campus events. This provided me with hands-on experience where I had to deal with challenges and obstacles that I imagine will be present in the working world as well. As a club member, I also had the opportunity to mingle with students from different intakes and personalities, equipping me with the skills to network and communicate effectively.

#### Ow Ji Tsong

Bachelor of Science (Honours Food Science with Nutrition

The semester I spent at Manchester Metropolitan University (MMU) in the UK as an exchange student was truly eye-opening. I was able to fully immerse myself into the British lifestyle while gaining new knowledge and skills with the courses at MMU. Since Manchester is so diverse, I had the opportunity to befriend many international students and learn about their culture as well. I was able to visit a few countries besides England such as Scotland, Denmark and Spain. As it was during winter, I experienced snow for the first time in my life and it was truly a wonderful semester spent abroad.

#### Hailey Tan Heng Lim

Semester 6 Biotechnology student Erasmus scholarship recipient Exchange student in UK

I feel proud of myself for stepping outside of my comfort zone into a foreign country where I was able to experience a whole new different culture and people. This exchange semester opened up my mind to a lot of different ideas and social lifestyle. I've grown much more mature after this trip in terms of understanding and knowing that there are much more in store for me in this world than just my own home country.

#### **Kevin Chong Yee Khen**

Semester 4 Food Science student
Exchange student at The Hague University of
Applied Sciences

## GLOBAL & LOCAL COLLABORATIONS WITH INDUSTRY LEADERS

Taylor's School of Biosciences (SBS) continues to establish strong collaborations with leading companies, placing our students in an advantageous position to face their future career challenges. More than just education, students have the opportunity to experience and witness first-hand real-world work in their chosen field.

#### **INDUSTRY & FIELD VISITS**

Students gained industry insights through visits to manufacturing facilities, laboratories and research institutions.

















#### INDUSTRY PARTNERSHIPS

Ensuring that our programmes are keeping up with an ever changing landscape, the school establishes synergistic alliances with experts from the field who are able to impart and share knowledge that is current and play a role in shaping the thought process of our students.

Royal Pahang Durian Produce collaborated with Biotechnology final-year project students on sustainable agriculture projects and a 6-month research internship. The industry partners commended the students' critical thinking, analytical skills, and excellent communication and presentation skills, while students valued the experience of engaging with real-world problems, where they could apply their knowledge to the projects.

**Campbell Soup Southeast Asia** is a renowned producer of canned soups and related products. The R&D Director of the company was invited to be one of the judges for our students' Food Product Development showcase.

Final-Year Project in collaboration with Novonesis Malaysia Sdn Bhd The Biotechnology team initiated final-year project collaborations with Novozymes, an international biotechnology company with specialized focus on providing innovative solutions in household care and industrial technologies.

Four (4) industry based final-year projects were offered as theme-based research in August 2021 and March 2022, under the supervision of lecturers and co-supervised by industry advisors from Novozymes.

#### The titles of the projects:

- (1) Extraction Protein from Brewer's Spent Grains
- (2) Retention of probiotic bacteria from industrial cleaning agents on stainless steel and cotton cloth

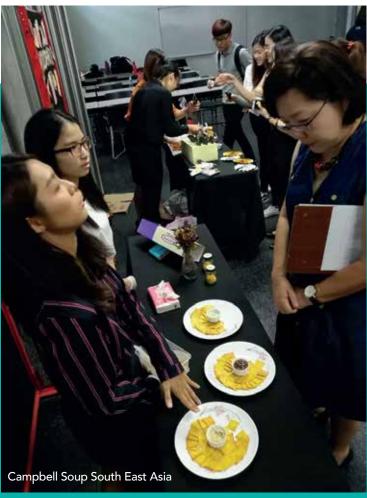
#### Final Year Project in collaboration with Sime Darby Plantation Research Sdn Bhd

Eight (8) industry based final year projects were offered as theme-based research in March 2022 under the supervision of lecturers and co-supervised by industry advisors from Sime Darby, studying the effect of food types and frying cycles of cooking oil.

#### Food Product Development Project (in collaboration with Kawan Food Berhad)

The Food Science team explores the use of upcycled materials in food products with Kawan Food, a leading Malaysian frozen food supplier brand.







#### **LECTURE SERIES**

Visiting experts from partner universities and bioscience organisations share their knowledge of the latest developments in the field through lectures:

Environmental Biotechnology:
A Clean Technology for the 21st Century
Professor Andy Ball,
Flinders University, Australia

Antibodies and the Cells That Make Them **Professor William Cushley,** University of Glasgow, Scotland

Making Sense of Research **Professor Andrew Smith,**School of Applied Sciences, RMIT Australia

The Viable but Non-Culturable State of the Marine Pathogen 'Vibrio Parahaemolyticus'

**Dr. Connor Thomas,**University of Adelaide, Australia

Receptor Mimics as Therapeutic Agents **Dr. Antonio Focareta,**University of Adelaide, Australia

Therapeutic Drug-Induced Nausea and Vomiting
Professor Paul Andrews,
St George University of London, United Kingdom



#### **INTERNSHIP**

Strategic industry linkage ensures that our students are given the opportunity to enhance their skills during their internships, giving them an advantage when they progress to the workforce.

## INTERNSHIP EXPERIENCE: BIOMEDICAL SCIENCE



#### **Natasha Marion**

Gunter Paraxel International (Malaysia) Sdn. Bhd.

My experience was nothing short of amazing! It felt great and satisfying to know that part of my work there was appreciated and incorporated into their system. I was also glad to be able to organise their team building events where all of us had an enjoyable time bonding with each other. I have also made some lifelong friends there. So, be sure to go out there and make the best of it!



#### Melissa Anne Bany Sunway Medical Centre

A great opportunity to learn and experience with SunMed has led us to continue to serve from our heart and we can make a difference by improving the quality of life for a better future.

## INTERNSHIP EXPERIENCE: FOOD SCIENCE

# Kwan Hua Hau (Second from right, red shirt)

#### Kwan Hua Hau

F&N Beverages Manufacturing

Being able to work in a prestigious company like F&N was really an eye-opening experience. I was able to be involved in the real life production of the beverages that we have been drinking since young, gaining technical knowledge that is really useful in my career field. I was glad to have met some friends and seniors who'd made me into the man of steel today.



#### **So Zu Min** Yeo Hiap Seng

The good thing about my internship is that I got a lot of hands-on experience. I have a chance to work with the supervisors and workers in production line, going through every detail. Also, there are a lot of things I learned from class that I am applying at work. For example a lot of the theories that I explored in class have helped me analyse the situations I have been in. In addition, I met a lot of friends there and all the people there treated me very nice.

## INTERNSHIP EXPERIENCE: BIOTECHNOLOGY







#### **Chong Ee Seng**

Apex Cosmeceutical Technology Sdn. Bhd.

The internship was a golden opportunity for me to experience the career world. I had my internship with a biotechnology company. The nature of the company was similar to what I have learned at Taylor's University. I got to learn the fermentation process and it gave me a new exposure towards the real working environment. Overall, I have learned to become a self-motivated individual. The CEO of Apex Cosmeceutical Technology has always been supportive in providing guidances. Through that, I have developed a positive attitude towards career and personal life.



#### **Muhammad Zayd Khairil Anwar** Plant Biotechnology Incubator Unit

For the past 3 months I have been given the chance to improve my knowledge involving plant tissue culture as well as spread knowledge about plant tissue cultures, not only to students and academicians, but to the public as well. I have had the chance to be involved in workshops demonstrating the benefits of plant tissue culture as well as educating farmers regarding the benefits of plants propagated through tissue culture technique. Besides workshops, I had the chance to micropropagate Musa acuminata cultivar Berangan by using suckers as explant material, as well as culturing Zingiber zerumbet Smith, commonly known as Lempoyang as a miniproject. This mini project has given me large insights on plant tissue culture and the challenges faced by scientists in this field. I am grateful to have been given this chance to do my internship at Plant Biotechnology Incubator Unit.







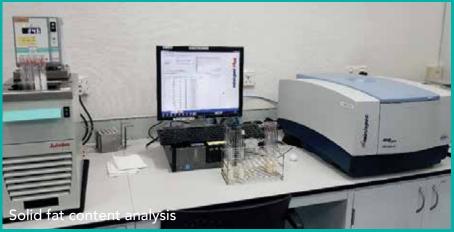
**Lee Wai Leong** Novonesis Malaysia Sdn Bhd

Having my internship in Novozymes Malaysia really gave me a whole new experience. I was assigned to work in the Global Oils and Fats Lab which gave me the opportunity to deal with international projects. Besides that, I was exposed to many different lab analyses that I never worked on before. For example, using the auto-titrator to check for free fatty acid percentage, checking the pH of water extract, moisture determination, solid fat content determination, peroxide value determination and more. In addition, enzymes were applied in some of the projects such as enzymatic degumming and interesterification processes. Furthermore, Novozymes Malaysia gave me the opportunity to attend all the meetings including international meetings with the CEO of Novozymes. I made a lot of new friends and expanded my circle of network. Other than the normal work, Novozymes also organised other events to further enrich my experience here in Novozymes such as Smoothie Day, Zumba Workout, Yoga Fitness, International Women's Day, Chinese New Year Celebration, monthly birthday celebration and making my Valentine's Day so sweet. Thus, having my internship here in Novozymes Malaysia has really enriched my experience throughout these three months.













## SHORT-TERM MOBILITY PROGRAMME

This programme provides a unique opportunity for students to learn about other cultures, while focusing on various aspects of their studies.



#### Saw Kai Xuan

Student exchange programme to RMIT, Australia

I'm truly grateful to have this wonderful one-semester exchange programme which gave me the precious chance to interact with amazing people from all around the globe. Undoubtedly, this exchange programme has widened my knowledge and enhanced my skill sets especially in term of adaptation, communication and global perspective. Thanks to Taylor's University and RMIT for adding these priceless memories in my life!

#### Lim Yee Hung

Student exchange programme to Masaryk University, Czech Republic

Thanks to the funds provided by ERASMUS+, I could conduct my semester exchange from February to July 2018 in the Czech Republic. I arrived at Prague on 10th February and was studying at Masaryk University, Brno. The lectures were conducted mainly with discussions involving students and allowed brainstorming sessions. I was studying Psychology and Sport Science. It was fabulous to step out my comfort zone to explore and gain different knowledge. The culinary culture of the Czech Republic also attracted me a lot. Czech locals taught me the ways of cooking and the outcomes turned on to be very good. They also invited me to some special festivals like Czech Beer Festival, Walpurgis Night and so on. I enjoyed a lot as I made lots of friends from all walks of life during this journey. This journey improved my social and communication skills, ensured peace of mind, broadened my horizon, enhanced my tolerance towards uncertainties, boosted my confidence and aided me to get to know myself.



#### **Corine Teo Sze Xuan**

Student exchange programme to University of Applied Sciences, Upper Australia

It was a fruitful exchange experience in my university life. Meeting international friends, experiencing western culture, sharing international ideas and being independent really made me grow a lot. I feel grateful having this chance to explore the outside world!





#### Jesvinder Jeet Kaur

Programme field trip to Anatomy Museum

Anatomy museum is meant to be a place of science for future learning and discovery of new medical technologies to cure certain diseases. I enjoyed the trip and learned a lot as I was able to observe certain human organs which we learned in the classroom. I also gained knowledge on the discovery of new organ by an Irish surgeon in a human body named mesentery which connects the intestine and the abdomen. In a nutshell, I believe that a human body has an amazing structure and function.



My six weeks in UWE Bristol was nothing short of an insightful experience. From listening to the team's past experiences to conducting my own experiments, I enjoyed it all. The main/ topic during my time here is 'volatile compounds for disease diagnostics'. Though I did not work on their ongoing research as their main machine broke down, I got first-hand experience with other useful devices, namely a commercial breath analyser and one that the professors made themselves. These devices mainly measure volatiles in the breath such as hydrogen, methane, ammonia and so on, During the programme, I got the opportunity to plan and conduct a few experiments on my own, without direct influence or supervision by the professor. Not being told what to do means I had creative freedom over what I wanted to do during my time here with what I had available. I even got the opportunity to talk to a higher up from Bedfont Scientific. The time outside the lab was equally enjoyable too! Having the opportunity to live and travel alone will always teach you a thing or two about living independently, especially in an unknown environment.





Student helper of AstraZeneca Public Health Campaign

The cruciality and necessity of health awareness is not only limited to the older generation but also to the younger ones. The collaboration between the School of Biosciences and AstraZeneca on the Health Campaign have been insightful and enjoyable! I have learnt more about the health screening instruments and devices from the hands-on experience and it is truly an amazing experience.





#### Jonathan Bryan Lee Yi-Zhong

Student exchange programme to Sheffield Hallam University, UK

My exchange to the UK has been an eye-opening experience. I learnt a lot from the large and consistently evolving food industry in the European region as well as learnt new things from the way Nutrition was taught due to the different challenges faced by people in the West. I managed to make new friends from all over the world and had new and exciting experiences with them while visiting beautiful locations in the UK.

**Elaine Lee**Taylor's Biotech student

My internship at Lab-Ind Resource and GeneSeq was a very pleasant experience, and was fortunate to secure a placement here. Apprenticeship in an industrial company has given me tremendous opportunity to learn and grow as a biotech undergraduate.



**Joshua Lee Voon Kai** Taylor's biotech student

Through its long term commitment to research in human stem cells and tissue regeneration, interning at CryoCord in the R&D field has enabled me to experience the workflow of applied research in the private sector.





**Yap Chien Yee (Food Science)** *Mac Food* 

My internship at Mac Food was great learning experience that I thoroughly enjoyed. I gained a lot of knowledge and valuable experiences through working in the office as well as in the production line. My tasks included data collection, quality assurance, production hygiene analysis and evaluate the performance of production worker. Working at Mac Food had given me the first hand opportunity to look into the processing of the meat from preparation to packing of end product. Besides, I got to know the importance of standard operating procedure which acts as a guideline for employee's work processes. Throughout the course of my six months internship, my communication skills and problem-solving skills had greatly improved. To conclude, the internship has given me a better outlook into what I would want to pursue in the future.

Long Wenxin (Food Science)
Mac Food

Mac Food gave me the opportunity to have a closer insight of how food industries work. As a R&D intern, I was able to research on latest market trends, subsequently provide valuable ideas for the development of innovative food products. Throughout the six months as an intern, I was heavily involved in sample preparation in the kitchen, this has greatly improved my culinary skills. It was also an eye opening experience for me as I got to expand my technical knowledge and apply what I have learnt from university. I am grateful that this internship has provided me with the experience to equip myself for my career in the future. Mac Food is truly a good platform to learn, and to witness how all our favourite foods are made, from scratch.



**Kellen Xu (Food Science)** *MyBurgerLab* 

It was an incredible journey when I joined myBurgerLab as an intern. As an R&D intern, I had learned not only about product development but also dealing with real business. One of the successful projects as an intern was the launch of a monthly feature burger, Salmonster, which was a hit that sold approximately 600 pieces within a week. Not only was the project both fun and challenging, but I was blessed with a supportive supervisor and friendly working environment which made my internship journey more exciting. To add on, I was grateful for being given the trust and chance to work on big projects with invaluable feedback from the supervisor and co-founder for improving my skills.

# INDUSTRY ADVISORY PANEL (IAP)

#### **AMONG THE KEY IAP ARE:**

**Dr Harrison Lau Lik Nang** 

Group Leader in Biofuel Technology Group Engineering & Processing Research Division Malaysian Palm Oil Board Mr. Ahmad Bazli Abu Shuib

Senior Assistant Director Allied Health Science Division Ministry of Health Malaysia (MOH) **Dr. Voon Yit Yang**Head of Technical Services
Novonesis Malaysia Sdn Bhd

#### INTERNSHIP OPPORTUNITIES FOR BIOSCIENCES STUDENTS



#### BIOMEDICAL SCIENCE

- Premier Integrated Labs: Pantai Hospitals, Gleneagles Hospitals
- BP Diagnostic Centre Sdn Bhd
- Cancer Research Malaysia SJMC Lab
- Duopharma (M) Sdn Bhd
- Eppendorf Asia Pacific Sdn Bhd
- Fisher Scientific (M) Sdn Bhd
- Glaxosmithkline Pharmaceutical Sdn Bhd
- Gribbles Pathology Malaysia
- Institut Jantung Malaysia
- Paraxel International (Malaysia) Sdn Bhd
- Lablink (M) Sdn Bhd
- Merck Sdn Bhd
- Neogenix Laboratorie Sdn Bhd
- Novartis Corporation (Malaysia) Sdn Bhd
- Novo Nordisk Pharma (Malaysia) Sdn Bhd
- Novozymes Malaysia Sdn Bhd
- Pathology & Clinical Laboratory (M) Sdn Bhd
- Reszon Diagnostic International Sdn Bhd
- Sunway Medical Centre
- Universiti Putra Malaysia
- Ministry of Health Malaysia: Hospital Ampang, Hospital Shah Alam, Hospital Tunku Azizah, Hospital Queen Elizabeth



- ACGT Laboratories (Biotechnology division for Genting Group Plantations)
- Acumen Scientific Sdn Bhd
- BP Environmental Testing Sdn Bhd
- Can One Berhad
- Clinical Research Centre
- Cryocord Sdn Bhd
- Eppendorf
- Furley Bioextract
- IBG Manufacturing Sdn Bhd
- Inno Biologics Sdn Bhd
- Institute of Agro-Biotechnology Malaysia
- LiGNO Biotech Sdn Bhd
- My CO2 Laboratory Sdn Bhd
- Natural Wellness Biotech Sdn Bhd
- Novonesis Malaysia Sdn Bhd
- Oxford Diagnostics Sdn Bhd
- Pathlab
- Quintiles
- Reszon Diagnostics International Sdn Bhd
- Universiti Malaya
  - Plant Biotechnology Incubator Unit (PBIU)



#### **FOOD SCIENCE**

- BASF (Malaysia) Sdn Bhd
- Federal Oats Mills Sdn Bhd
- F&N Beverages Manufacturing Sdn Bhd
- F&N Dairies Manufacturing Sdn Bhd
- Kerry Ingredients (M) Sdn Bhd
- Kitchen Chemistry Central Sdn Bhd
- Tyson Food Malaysia Sdn Bhd
- Maxincome Resources Sdn Bhd
- M&S Food Industries Sdn Bhd
- Mondelez Malaysia Sdn Bhd
- Nestle Products Sdn Bhd
- Nestle Manufacturing (M) Sdn Bhd
- Nexus Wise Sdn Bhd
- Novonesis Malaysia Sdn Bhd
- Pacific Food Products Sdn Bhd (Mamee)
- PureCircle (SEA) Sdn Bhd
- Sahajidah
- Hai-O Marketing Sdn Bhd
- Sin Tai Hing Oyster Sauce Factory Sdn Bhd
- The Inside Scoop Sdn Bhd
- Truelifesciences Sdn Bhd
- Yeo Hiap Seng Trading Sdn Bhd



#### **GENETICS**

- National Institutes of Biotechnology
- Malaysia (NIBM)
- Nutrigenes
- AGTC Genomics etc
- Cancer Research Malaysia
- Synapse Laboratory Malaysia
- My Precise DNA
- Genetics & Regenerative Medicine Research Centre, UPM
- BGI Malaysia
- Win Men Biotech
- Genetics Generation Asia Sdn. Bhd.
- Malaysian Genomics Resource Centre Berhad
- MyGenome Sdn. Bhd.



#### **NEUROSCIENCE**

- Gleneagles Hospital Kuala Lumpur's Neuroscience Centre
- SOLS Health (community-based mental health centre)
- Adapt Enrichment Centre
- The Happy Leaves Autism and Special
   Needs Therapy Centre (for Autism Spectrum Disorder)
- People Psyence (Psychometric assessment company)
- BAE Counselling and Therapy Centre
- Brainomix Malaysia
- Biogen Malaysia
- G.tec Malaysia
- Spectrum of Life Sdn Bhd
- Reneuron Reichert Tech Sdn. Bhd.
- Lundbeck Malaysia
- Abbvie
- B. Braun Medical Industries Sdn. Bhd.



#### **EMBRYOLOGY**

- TMC Fertility
- Sunway Fertility Centre
- KL Fertility Centre, etc
- CryoCord Malaysia
- StemLife Malaysia
- LabIVF (M) Sdn Bhd
- INVO Bioscience



#### NUTRITION

- Dietetics & Nutrition Services (SMC)
- Herbalife Malaysia
- SGS Malaysia
- Nestle Malaysia
- Samsung Malaysia
- E Health Sdn. Bhd.
- Bio-Life Marketing Sdn. Bhd.
- Eureka Healthcare Malaysia
- Vita Health Malaysia Sdn. Bhd.
- Vortexin Sdn. Bhd.
- Big Pharmacy Healthcare Sdn. Bhd.
- Suntory Beverage & Food Malaysia Sdn. Bhd. (Brand's)

For full listing, please visit:

https://university.taylors.edu.my/en/study/explore-all-programmes/biosciences/industry-partnerships.html



## WORLD-CLASS STANDARDS & FACILITIES

As your vested partner throughout your education journey, we continuously provide our students with more than just academics, but also life skills to be successful in the future. To do that, we ensure we upkeep our standards and facilities, to be nothing less than world-class!



The School is equipped to support your journey and development in research with over 95% of our lecturers being PhD holders to guide you throughout your studies. For us, it is all about breaking boundaries to develop new ideas and solutions for the future - the 4IR.

#### WIDE RANGE OF MODERN FACILITIES

From modern lecture theatres to computer laboratories with the latest hardware, software and specialised high-tech equipment, Taylor's School of Biosciences is equipped with top-tier teaching and research facilities. Our students and faculty members have access to up-to-date equipment that inspires them to learn, teach and conduct groundbreaking research in biosciences

#### **PLANT TISSUE CULTURE LAB**

This clean culture room allows students to carry out plant in vitro related work such as micropropagation, organogenesis, callus and protoplast as well as somatic embryogenesis, enabling the development of skills and opportunities to establish clone lines, extract secondary metabolite and transformation work.

#### DIAGNOSTIC LABORATORY (PATHOLOGY AND CLINICAL BIOCHEMISTRY)

The Division of Clinical Biochemistry & Pathology provides qualitative and quantitative analysis of biological fluids such as blood, serum or plasma, urine, or tissues for specific chemical constituents or physiologic processes. These facilities are also applied in research to create new diagnostic clinical laboratory tests to identify or monitor disease, disease processes, or treatment of disease.

#### **FOOD INNOVATION CENTRE**

An inter-disciplinary platform which offers both scientific, technical and potential business development services under one roof. The purpose of the Food Innovation Centre is to enhance value throughout the food production process, from ideation to market support. This Centre houses a state-of-the art sensory lab, cook-chill production centre, analytical lab and R&D kitchen.













FOOD SCIENCE LAB









I had a wonderful learning experience online during the pandemic and through physical classes. Studying at Taylor's gave me exposure to abundant lab facilities and mentoring by experienced lecturers. Their support and encouragement have prepared me to be skilled and ready for the professional working environment.

**Suzanne Yong Shu Wen**Bachelor of Biotechnology (Honours)



## TAYLOR'S URBAN FARM

Taylor's Urban Farm, serves as a 3000 sq ft living laboratory and urban green space where students and staff can actively engage in innovative research, development, and entrepreneurial ventures focused on food security, sustainability, and technology. Together, we embark on a transformative journey towards a more resilient and sustainable future for our food system.



#### 5-KEY ELEMENTS OF TAYLOR'S URBAN FARM



#### **LIVING LAB**

where students engage in hands-on study and conduct practical classes



#### **INNOVATIVE HUB**

for the next generation of Agriculture



#### **FARM TO TABLE**

provide fresh produce direct from farm to Taylor's Culinary Kitchen



#### **PRODUCTION HOUSE**

capable of cultivating various crops, including medicinal herbs



#### RESEARCH

able to conduct hydroponic research directing in the farm

#### **CUTTING-EDGE FARMING TECHNOLOGY**



## **AUTOMATED FERTIGATION**

(IoT) Nido One system automatically control and detect factors in the hydroponics system



GROWBED, VERTICAL TOWERS

maximizing space, maximizing growth



#### **AUTOPOTS**

passive plant-driven system that adjusts nutrient-rich water level automatically









## TAYLOR'S LAKESIDE CAMPUS

Flexible learning spaces

#### **EXTENSIVE LEARNING SPACES**

- X Space
- Science Lab
- Mac Lab
- Library
- Omputer Lab

#### **HOLISTIC STUDENT SERVICES**

- Career Services Centre
- Sick Bay
- Counseling and Psychological
- Services Centre
- U-Residence

#### **TOP QUALITY FACILITIES**

- Study room
- The Grand Hall
- Lecture Theatre
- Sports and Recreation Centre
- Student Life Centre
- UniGym











Student Life Centre

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## AWARDS & RECOGNITION

#### 2022



INNOVATIVE URBAN FARMING COMPETITION 2022 ACADEMY OF TROPICAL AGRICULTURAL SCIENCES ASSOCIATION (ATAS) IN COLLABORATION WITH THOUGHT FOR FOOD (TFF) FOUNDATION.

#### **GOLD & SILVER AWARD**

Kelvin Liew Chen Hau (final year Biotechnology) impressed the judges with his innovation on Taylor's Fruit Garden (GOLD AWARD)

Muhammad Elias and his team (Sem 3 BT student) wowed the committee with their unique hydrophonics M8 systems (SILVER AWARD)



### 12<sup>TH</sup> MALAYSIAN SYMPOSIUM OF BIOMEDICAL SCIENCE (MYSYMBIOS)

BioMed KL Association

### OUTSTANDING STUDENT PRESENTATION AWARD 2022

1st RUNNER UP

Ms Lee Sin Jye

#### **BEST POSTER COMPETITION CATEGORY**

1st PRIZE

Mr Chai Ming En

## RESEARCH PROPOSAL PITCH COMPETITION 3<sup>rd</sup> PRIZE

Ms Celine Canilia Loo Yan Mei and Ms Liaw Zhi Xuan



#### TAYLOR'S INNOFEST 2021 (AWARDED IN 2022) BEST PRODUCT PROTOTYPE

Creation: Plant Based ChicGo Chickpea Frozen
Dessert Bar

Serafina Liew Yeng Hsing, Chia Wei Yan, Koh Sze Hui, Lin Qushuo, and Neo Jia Wen (sem 5 Food Science students)

#### 2021



### ASTRAZENECA PROJECT IDEAS CHALLENGE 2<sup>nd</sup> PLACE

Creation: MyKesihatan app Lester Soon Chee Haw (Biotechnology)



#### NESTLÉ: CONQUER THE NEST CHALLENGE! 2021 (NATIONAL)

#### 1st PLACE

Multi-disciplinary team: Miss Teoh Zhi Ling (Biotechnology),

Mr Nyioh Chin Meng (A-Levels Alumni) and Mr Nagaraju (Chemical Engineering). Winners were entitled to an internship with

Winners were entitled to an internship with NESTLE, lunch meeting with CEO of NESTLE MY/SG, E-Certificates and NESTLE goodies.



## CODE FOR HEALTH RESEARCH HACKATHON 2<sup>nd</sup> PLACE

Onn Sze Mun (Biotechnology-Taylor's) and undergrads from USM and UKM Pitched innovative application that recognises skin diseases and provides medication recommendations.



## ARTIFICAL INTELLIGENCE FOR DIGITAL PATHOLOGY (AI4DP) HEALTHAI

#### PEOPLE'S CHOICE AWARD

Mr Tan Hao Dong (Biomedical Science) Team's invention 'iProctechtor' that comprises biodata tracking and automated medication dispensers.

#### TEAM'S INNOVATION 'DIAGNMON HEALTH APP' WHICH IS AN AI-BASED HEALTH ASSESSMENT AND MOBILE APPLICATION

#### 3rd PLACE

Ms Maevy Yeo Jia Chi (Biomedical Student)



### 31<sup>ST</sup> INTERVARSITY BIOCHEMISTRY SEMINAR BEST POSTER AWARD

Ms Tung Jean Lin (Biomedical Science)



### 11<sup>™</sup> MALAYSIAN E-SYMPOSIUM OF BIOMEDICAL SCIENCE (MYSYMBIOS)

#### **BEST POSTER PRESENTATION**

1st PLACE

Ms Yong Seow Ann

#### 2<sup>ND</sup> PLACE

Ms Woo Xuen Wei

#### 3<sup>rd</sup> PLACE

Ms Cheryl Phuah Khye Shin and Ms Ang Jing Jie



### $12^{\text{TH}}$ THE MALAYSIAN INSTITUTE OF FOOD TECHNOLOGY (MIFT) 2021

#### **FOOD BOWL QUIZ**

#### 1<sup>ST</sup> PLACE

Kevin Chong Yee Khen, Ho Pei Sun, Yap Shan Li, and Gan Caxin.

#### 2<sup>ND</sup> PLACE

Lim Jia Xin, Cheng Kar Mun, Lai Shu Ning, Divashini Reedy

#### **TOP SCORER**

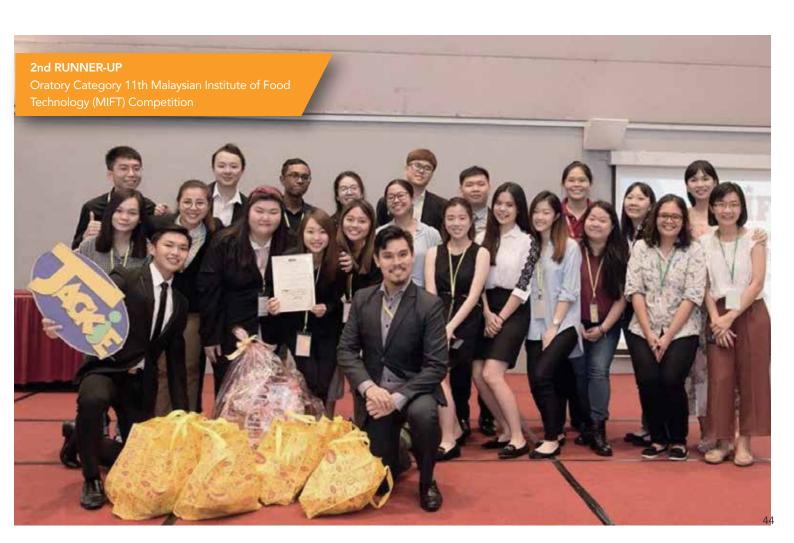
Kevin Chong Yee Khen



#### **ORATORY CATEGORY**

1<sup>ST</sup> RUNNER-UP

Reshmma Menon (Food Science)



#### 1<sup>ST</sup> RUNNER-UP

(Ideathon Category) NASA Space App Challenge organised by Unlock Design, Japan and NASA, USA

#### 3RD RUNNER-UP

HUAWEI ICT Competition Malaysia

### 2020



 $11^{TH}$  MALAYSIAN INSTITUTE OF FOOD TECHNOLOGY (MIFT) 2020

#### **BEST STUDENT AWARD**

Miss Lim Jia Xin (Food Science)

### 2019



FOOD PRODUCT DEVELOPMENT CATEGORY 2019  $11^{\text{TH}}$  THE MALAYSIAN INSTITUTE OF FOOD TECHNOLOGY (MIFT) COMPETITION

#### NATIONAL CHAMPION

Winning Product: Jackie Jackfruit Rag Cookies





ORATORY CATEGORY  $11^{TH}$  MALAYSIAN INSTITUTE OF FOOD TECHNOLOGY (MIFT) COMPETITION  $2^{ND}$  RUNNER-UP

Zachary Sean Sia







### 2018



FOOD PRODUCT DEVELOPMENT 2018 NATIONAL FOOD PRODUCT DEVELOPMENT COMPETITION, UITM SHAH ALAM

**GOLD** 

Winning Product: Cal-T Vegan Patties



FOOD PRODUCT DEVELOPMENT 2018 NATIONAL FOOD PRODUCT DEVELOPMENT COMPETITION, UITM SHAH ALAM

**GOLD** 

Winning Product: Renergy Red Rice Cookies





FOOD PRODUCT DEVELOPMENT COMPETITION INTERNATIONAL FOOD INNOVATION & PRODUCT DEVELOPMENT (IFIPD 2018)

BRONZE

Winning Product: Legume-based Breakfast Cereal





FOOD PRODUCT DEVELOPMENT COMPETITION INTERNATIONAL FOOD INNOVATION & PRODUCT DEVELOPMENT (IFIPD 2018)

**BRONZE** 

Winning Product: Instant Vegetarian Porridge

# GLOBAL CONNECTIONS



# IN THE GLOBAL COMMUNITY







Taylor's is strongly committed to its mission of empowering the youth of the world through education, so that they may take their productive places as leaders in the global community.

As one of Malaysia's oldest, most successful and reputable private education institutions, Taylor's provides quality education and exposes students to the vast possibilities that await them beyond the classroom walls.

Through its partnerships with international universities and industry members, Taylor's is committed to providing an outstanding educational experience, guiding and helping students realise their potential to obtain a world-class qualification that meets the requirements of a dynamic, global marketplace.

## GLOBAL EXCHANGE EXPERIENCES

Are you eager to become a global citizen, broaden your horizons, and enrich your international perspective? Taylor's Global Mobility Programme provides students with the opportunity to widen their international exposure allowing students to gain new knowledge and skills in an area that is of interest to them thus benefiting from a multi-disciplinary learning environment and give their Taylor's degree an international edge.

#### SCAN TO LEARN MORE



# TAYLOR'SPHERE CONNECTIONS & SUPPORT

#### RESEARCH AND TECHNOLOGY INNOVATION

Taylor's University has a firm footing in research and technology innovation as we believe these efforts will contribute towards knowledge building and assist in the development of the industry and society at large now and for the future. We adopt a progressive outlook, embedding research components throughout our programmes and encouraging them at various levels in each faculty.

OUR RESEARCH CENTRES PLAY A CRUCIAL ROLE IN ELEVATING THE CAPABILITIES OF OUR FACULTY MEMBERS THROUGH VARIOUS TRAINING ACTIVITIES AND TECHNOLOGY MAKING US WORLD-CLASS

















# BACHELOR OF BIOTECHNOLOGY (HONOURS)



KPT/JPS (R2/545/6/0069) (MQA/FA0472) 03/26

#### **INTAKES: FEBRUARY, APRIL & SEPTEMBER**

The programme is designed to provide comprehensive education and training in biotechnology focusing on three core areas, namely agriculture, medical, and industrial biotechnology discipline areas.

Students will be exposed to a progressive curriculum comprising of scientific principles and knowledge in molecular cloning, genome editing, cell tissue culture techniques, bioinformatics analysis, bioprocessing technologies, techniques and instrumentations in research and development, as well as business and entrepreneurship skills.

#### **Primary Core**

#### Year 1

- Introduction to Biotechnology
- Fundamental of Chemistry
- Introduction to Microbiology
- Cell Biology
- Principles of Biochemistry
- Principle of Genetics
- Molecules from Nature: Biodiversity and Natural Products
- Techniques and Instrumentation in Biotechnology
- Introduction to Biostatistics

#### Year 2

- Crop Biotechnology
- Animal Biotechnology
- Bioprocess Technology
- Applications of Bioinformatics
- Research and Laboratory Management
- Trends in Applied and Synthetic Biotechnology
- Understanding Entrepreneurialism

#### Year 3

- Research Project
- Industrial Training

80 Credit Hours



#### **University Core**

- Social Innovation Project
- Falsafah dan Isu Semasa
- Emotional Intelligence in Action
- Kursus Integriti dan Antirasuah
- Penghayatan Etika dan Peradaban / Bahasa Melayu Komunikasi 2

\*Students are requested to take Bahasa Kebangsaan A if they do not obtain a Credit for Bahasa Malaysia in SPM.

12 Credit Hours

#### Flexible Studies

#### Choose ONE (1) of the below packages:

#### **Minor**

#### **Recommended Packages:**

- Nutrition with Wellness
- Finance
- International Business
- Entrepreneurship
- Management
- Marketing
- Mass Communication
- Journalism
- Education
- Business Analytics
- Pharmacology
- Web Technology
- Sustainable Food Systems

Choose any Minor package\* (5 modules) offered by Taylor's University. Refer to the Flexible Education Guide for the list of Minor packages.

#### and

Choose any TWO (2) Free Electives\* offered by Taylor's University. Refer to the Flexible Education Guide for the list of Free Electives.

#### 01

#### Second Major

#### **Recommended Packages:**

- Psychology
- Mass Communication
- Information Technology
- Education

Choose any Second Major package\* offered by Taylor's University.

Refer to the Flexible Education Guide for the list of Second Major packages.

#### or

#### **Extension**

• Pharmaceutical Biotechnology

#### or

#### Free Electives

Choose any SEVEN (7) Free Electives\* offered by Taylor's University. Refer to the Flexible Education Guide for the list of Free Electives.

- \*Subject to availability
- \*Meet min. module pre & co-requisite

#### Note:

Primary Core + University Core + Minor = Min. 3 Years (120 Credit Hours)
Primary Core + University Core + Second Major = Min. 3.5 Years (148 Credit Hours)
Primary Core + University Core + Free Electives = Min. 3 Years (120 Credit Hours)



A well-balanced ecosystem and community that nurtures your intellect, creativity and practical wisdom to ensure you graduate future-proof and in demand.

Taylor'sphere aims to instil in every student the skills required to excel throughout their life journey and make a difference in the global community.

The components that make Taylor'sphere unique are the community of alumni, industry partners, academia and you, as well as resources and facilities that support your aspirations!



Run by and in collaboration with a collective-wisdom community who are experienced, entrepreneurial, intellectual and forward-looking, Taylor'sphere paves your way to Rise With The Best<sup>TM</sup>!



Practioners and Industry Experts & Leaders



Best-in-class Lecturers



**Entrepreneurs** 

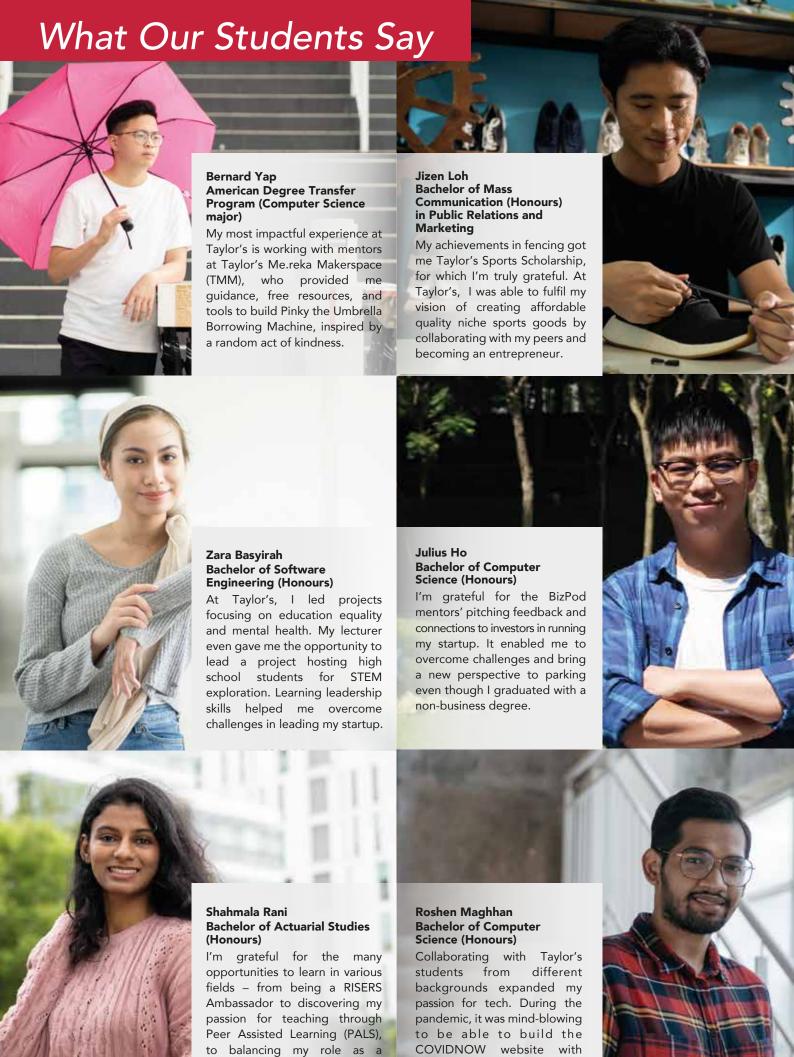


<u> Alumni</u>



**Mentors** 

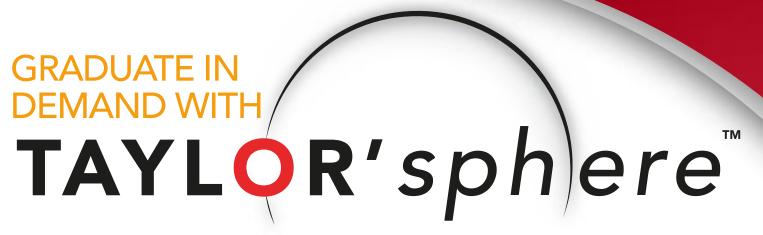




other developers without ever

meeting in person.

national karate athlete.



Taylor'sphere is equipped with state-of-the-art and modern facilities, resources as well as flexible curriculums that can be customised to empower your aspirations and learning experience.





Are you ready to Rise With The Best™ with Taylor'sphere?





#### Life Skills Modules

The incorporation of Emotional Intelligence into the syllabus enables you to rise to challenges and uncertainties in the world.



### First Year Learning and Mentoring (FLAME)

As a first year student, you will be assigned a Mentor to help you transition from school life to the university environment.



### Multidisciplinary Learning Experiences (MLE)

Enjoy opportunities to work with peers from multi-disciplines to create change in society.



#### **Taylor's Curriculum Framework**

A holistic educational experience that gives you the flexibility to mix and match modules for a broader scope of learning, and future-proofs you with an additional certification, the Graduate Capabilities Attainment Statement, to boost your career opportunities.



#### **Real-world Experiences**

Boost your resume with real-life experiences, internship placements or work-based learning with industry partners.



#### **SHINE Award**

For your appreciation of and contribution to society, you could be rewarded with a SHINE Award.



#### Research & Enterprise

Flagship research programmes, industry-leading research centres, and qualified expertise to achieve balanced excellence in teaching and learning.

### **TEACHING & LEARNING**

### **SUPPORT**



# TEACHING & EDUCATIONAL DEVELOPMENT (TED)

Teaching and Educational Development (TED) at Centre For Future Learning is an award-winning department that supports the work of academic staff to create excellence in teaching through practice, development, and innovation.

TED offers workshops and seminars that address a range of timely topics associated with teaching, learning and technology in higher education.





#### E-LEARNING ACADEMY (eLA)

eLA's task is to help our academic staff effectively implement the use of technology in ensuring our students learning journey is seamless enabling them to learn in a collaborative, self-directed and personalised manner, anytime and anywhere.

Academics are recommended to utilise technology and tools such as ReWIND videos, Zoom, Microsoft Teams meeting, Google Classroom, Screencast-O-Matic, to name a few.

Despite the unprecedented challenges, eLA is here to support Taylor's academics and students to continuously learn and teach via online modalities.





### **ACADEMIC ADVISORY**

Centre for Academic Programme Management (CAPM) works with all academic faculties in providing necessary academic support to students so as to ensure they graduate on time. CAPM has mechanisms in place to keep track of students and intervene where need be.

FLAME (First Year Learning and Mentoring) is Taylor's signature mentoring programme developed to assist newly enrolled First-Year students to settle into University & College life and study, gearing them towards achieving their personal learning goals.



# TAYLOR'S CURRICULUM FRAMEWORK 2.0 (TCF 2.0)

At Taylor's, we future-proof you with a broader set of graduate capabilities beyond academic knowledge. We focus on a balanced set of attainment as you graduate.

The core purpose of TCF2.0 is for you to attain:



Academic Excellence





Life Skills







### AN UNCONVENTIONAL FRAMEWORK DESIGNED TO FUTURE-PROOF YOU

Taylor's graduates stand out from others as they are equipped with well-rounded skills through numerous enriched and immersive learning experiences supported by various new initiatives.

1

#### GRADUATE WITH THE ACQUISITION OF THE 8 TAYLOR'S GRADUATE CAPABILITIES (TGCs)

The TGCs bring out the best in you. Capabilities learned and acquired will be highly valuable for employability in the Fourth Industrial Revolution (4IR).



TGC '

Discipline Specific Knowledge



TGC 3

Lifelong Learning



TGC 5

Personal
Competencies



**TGC 7** 

Entrepreneurialism



TGC 2

Critical Thinking, Problem Solving & Creative Thinking Skills



TGC 4

Communication



TGC 6

Social Competencies



TGC8

Global Perspectives

2

#### STAND OUT WITH A GRADUATE CAPABILITIES ATTAINMENT STATEMENT

Students can showcase their extra effort to develop their graduate capabilities, and their contribution to society using their graduate capabilities to their potential employers

Employers can make a more informed decision during hiring

3

#### GET RECOGNISED WITH A SHINE AWARD IN CONTRIBUTING TO SOCIETY



Impactful Social Responsibility



Relationship Building and Networking



Teamwork and Collaboration



Personal Achievements



Cultural Adaptation and Appreciation

#### Rise With The Best

#### **EMPLOYABILITY ASSURED**

55% OF BACHELOR **DEGREE HOLDERS ARE UNEMPLOYED.ALMOST** NONE FROM TAYLOR'S.



97% of UG grads get hired within 6 months and they command 28% higher in average salary (40% higher for International versus Malaysian students)



Top 1% in the world and No.1 in Malaysia for Employer Reputation based on QS World University Rankings 2020 among Private Universities in Malaysia

#### **TCF 2.0 INITIATIVES**

**MIX & MATCH MODULES BY** COMPLEMENTING YOUR PRIMARY **MAJOR WITH** 

Free Electives

Minor

2<sup>nd</sup> Major

**Extension** 

Master Degree Level **Modules** (New)



**GET ASSESSED WITH WEIGHTED CGPA THAT EMPHASISES ON YOUR** MOST RECENT PERFORMANCE AT THE TIME OF GRADUATION



**CLASSROOM TO BOARDROOM OPPORTUNITIES THROUGH** INNOFEST, THE SETUP, INDUSTRY **IMMERSION PROJECTS** 



**OUT-OF-CLASSROOM** LEARNING THROUGH TAYLOR'S ME.REKA MAKERSPACE



**GAIN SELF-DIRECTED LEARNING SKILLS** FOR LIFE-LONG LEARNING THROUGH INDEPENDENT LEARNING WEEK



**INSTILL ENTREPRENEURIALISM SKILLS TO SOLVE REAL WORLD ISSUES THROUGH U4 SOCIAL INNOVATION PROJECT** 



**BUILD RESILIENCE, GLOBAL** PERSPECTIVES AND CULTURAL **ADAPTIVITY THROUGH STUDENT EXCHANGE PROGRAMME** 











#### **FLEXIBLE STUDY COMPONENTS**

Complement your primary major with related or unrelated fields from the same or different course through free electives, extension, minor, or a second major.

#### LIST OF MINORS

- Accounting
- Advertising
- Broadcasting
- Business Analytics
- Chinese Language
- Coding
- Construction Management
- Creative Media Design
- Culinary Arts
- Culinary Science
- Design and Manufacturing
- Education
- Energy and Sustainability Engineering
- Entrepreneurship
- Event Management
- Finance
- FinTech
- Food Science
- Food & Beverage Business Development
- Health Science
- Heating, Ventilation and Air Conditioning (HVAC)
- IC Design and Embedded Systems

- International Business
- Journalism
- Korean Language
- Management
- Marketing
- Mass Communication
- Mechanical Design
- Mobile Technology
- Natural Sciences
- Nutrition
- Performing Arts
- Pharmaceutical Industrial Practice
- Pharmacology
- Power and Energy Systems
- Process Integration and Unit Operation
- Project Management
- Psychology
- Public Relations
- Robotic Design
- Travel and Leisure Management
- Web Technology

#### LIST OF EXTENSIONS

- Advanced Pharmaceutical Industrial Practice
- Blockchain
- Cloud Computing
- Convention and Hospitality Management
- Corporate Law
- Cyber Security
- Data Science
- Design Exploration and Practice
- Digital Marketing

- Digital Media
- Gastronomy
- Heritage and Conservation
- International and Private Law
- Internet Technologies
- Mobile Computing
- Nutrition & Food Analysis
- Patisserie
- Sustainable Design

#### **▶ LIST OF 2<sup>ND</sup> MAJORS**

- Advertising
- Broadcasting
- Creative Media Design
- Education

- Information Technology
- Mass Communication
- Psychology
- Public Relations

#### LIST OF ELECTIVES (ARTS, HUMANITIES & SOCIAL SCIENCE)

- Advertising Design And Execution
- Advertising Principles
- Alternative Dispute Resolution
- Applied Econometrics
- Audience Studies
- Biological Science (with Lab)
- Broadcast Performance
- Broadcasting Principles
- Calculus 1
- Chinese Language 1
- Cognitive Psychology
- Communication Theory
- Counselling: Basic Theories and Skills
- Creative Copywriting
- Creative Writing
- Crisis Management
- Destination Geography & Analysis
- Developmental Psychology
- Digital Storytelling and Production
- Education, School and Society
- Family Psychology
- Financial Public Relations
- Food Sociology
- Foundations of Acting
- Fundamental Mechanics of Filmmaking
- Fundamental of Music Theory I
- Fundamental of Vocal Performance
- General Chemistry (with lab)
- Group Dynamics
- Intercultural Communication
- Introduction to Creative Writing
- Introduction to Dance and Creative Processes
- Introduction to Mass Communication
- Introduction to Psychology

- Korean 1
- Language Use and Society
- Learning and Motivation
- Learning, Assessment and Feedback
- Measurement & Geometry
- Media Strategy
- Media Writing
- Microeconomics
- New Pedagogies Digital Tools and Resources
- Newspaper and Magazine Production
- Number & Algebra
- Organisational Communication
- Philosophy and Curriculum Design
- Photo Journalism
- Print News Reporting
- Promotional Writing
- Public Relations Principles
- Publicity and Media Relations
- Radio and TV Production
- Radio and TV Reporting
- Reporting For New Media
- Science Energy and Interactions
- Science Systems and Cycles
- Social Entrepreneurship and Ethics
- Social Psychology
- Statistics
- Teaching and Managing Diverse Learners in the Classroom
- Teaching Language Arts
- Teaching Primary School English Language
- The Reflective Practitioner: Teachers Investigate Their Work
- Tourism Economics
- Visual Communication
- World Languages
- Writing For Broadcast

#### LIST OF ELECTIVES (BUSINESS, SERVICE & MANAGEMENT)

- Bank Management
- Beverage Management
- Brand Management
- Business Consulting
- Business Ethics and Values
- Company Law in Malaysia
- Conventions and Meetings Management
- Data & Media Analysis for Tourism
- Design Thinking
- Entrepreneurship and Small Business
- Ethics and Corporate Governance
- Event and Tourism Risk Management
- Event Sponsorship and Funding
- Events and Entertainment
- Events Project Management
- Exhibition Management
- Financial Markets • Food Business Management
- Food Media • Food Trends and Products Innovation
- Futures and Options
- Human Resource Management
- Introduction to Accounting

• Introduction to Finance

• Introduction To Family Business

- Introduction to International Business
- Introduction to Management
- Islamic Banking and Finance
- Leadership and Change Management
- Malaysian Taxation
- Marketing Analytics
- Negotiation Skills for Project Management
- Personal Financial Planning
- Portfolio Management
- Principles of Culinary
- Principles of Marketing
- Principles of Pastry and Baking
- Principles of Restaurant Operation
- Production and Operations Management
- Project Communication and Stakeholder Management
- Project Leadership
- Project Management Fundamentals
- Project Time and Cost Management
- Risk Management
- Risk Management for Project
- Rules and Regulations of Futures and Options
- Service Operation Management
- Supply Chain Management
- Understanding Entrepreneurialism
- Wealth Management

#### LIST OF ELECTIVES (SCIENCE, TECHNOLOGY & SOCIETY)

- Advanced Pharmacy Practice
- Architecture History and Theory
- Architecture and Environment
- Building Construction and Materials
- CAD 2D
- Calculus
- Cell Biology
- Clinical Trial Management
- Computer Applications
- Construction Quantity Surveying
- Construction Supply Chain Management
- Contemporary Design Theories
- Data Mining
- Data Science Principles
- Database Systems
- Design Communication
- Design Principles
- Digital Photography and Imaging
- Event Technology for Entertainment
- Food Packaging and Labelling
- Food Safety and Sanitation
- Fundamental of Chemistry
- Fundamentals of Linear Algebra
- Furniture Design
- Holistic Approach to Health and Wellness
- Human Anatomy and Physiology
- Human Computer Interaction

- Illustration and Visual Narrative
- Industrial Pharmacy
- Intercultural Design
- International Pharmacy Practice
- Introduction to Biotechnology
- Introduction to Food Science and Nutrition
- Introduction to Human Nutrition
- Management Information Systems
- Managing Hospitality Business and Service Experience
- Materials And Finishes
- Mathematics of Finance
- Mobile Applications Development
- Introduction of Mobile Computing
- Object Oriented Programming
- Occupational Health and Safety Management
- Pharmaceutical Analysis
- Pharmaceutical Formulation and Development-I
- Principles of Life Sciences
- Principles of Organic Chemistry
- Programming
- Regulation of Pharmaceuticals
- Sensory Evaluation of Food
- Theories of Asian Architecture
- Typography
- Video and Sound Production
- Web Applications Programming
- Web Development Technologies
- Wireless Networks and Security

### **ACCOMMODATION**

Where you choose to stay is important to ensure your success in college. Choose the right accommodation that provides the support, experience and environment for you to succeed.

At Taylor's Hostel, we are committed to provide more than just a place to live but more importantly a place where students can learn. Taylor's Hostel provides its residents with quality on-campus accommodation options located within a safe and conducive environment.

#### DISCOVER THE BEST STUDENT LIVING EXPERIENCE







Be supported emotionally, physically and socially



Gain greater personal growth



Achieve better academic outcomes







#### **ACCOMMODATION OPTIONS**

#### ON CAMPUS (U RESIDENCE & RUEMZ)

- Located in Taylor's Lakeside Campus
- Tastefully-furnished rooms
- Air-conditioned
- Wi-Fi access (regulated for educational learning)
- 24-hour security guard service with surveillance system
- Exclusive U Lounge with TV, music and games room
- Common kitchen with cooking facilities
- Coin-operated laundromat (Available in Syopz Mall)
- Gym with swimming pool (Available at separate fees)
- Helpdesk for enquiries
- On-site maintenance team
- 24-hour support via live-in housemasters
- Residents' Welfare Support
- Housekeeping services

#### **OFF CAMPUS**

Off-campus accommodations are located conveniently close to Taylor's Lakeside Campus and are managed by panel operators. They offer basic amenities including Wi-Fi access and housekeeping to ensure your student life is hassle-free.



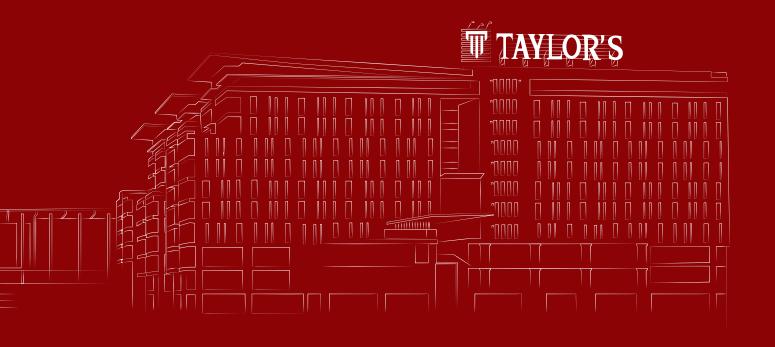
FOR INFORMATION & BOOKINGS

03 5631 3400

# SCHOLARSHIPS AND BURSARIES

### **UNDERGRADUATE**

2025







It's our well-balanced ecosystem and community where alumni, industry partners, educators, resources, and facilities all come together to support your aspirations!

We nurture your intellect, creativity, and practical wisdom to ensure you graduate with a purpose, ready to make a difference.



Run by and in collaboration with a collective-wisdom community who are experienced, entrepreneurial, intellectual and forward-looking, Taylor'sphere paves your way to Rise With The Best<sup>TM</sup>!





Best-in-class



**Entrepreneurs** 





**Mentors** 



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# WHAT OUR SCHOLARS SAY









### **ACHIEVEMENTS**

**EDUCATION EXCELLENCE RECOGNISED THROUGH OUR ACCOLADES** 

















# ADVANTAGES OF BEING A SCHOLAR

#### **SCHOLAR'S CLUB**

Join a distinguished community of high achievers like yourself. Collaborate with individuals who share your passions and aspirations, opening doors to potential collaborations, lifelong friendships, and invaluable networking opportunities that extend well beyond your scholarship years.



#### **HIGHLY COMPETITIVE SELECTION**

Our scholarships are awarded only to the most outstanding candidates. Being selected signifies your exceptional achievements and sets you apart from others. This recognition not only boosts your confidence but also serves as evidence of your exceptional abilities to future employers.



#### AMBASSADOR FOR THE INSTITUTION

Represents Taylor's values and achievements and acts as an exemplary student towards peers who upholds the values of Taylor'sphere.



#### **ADDED VALUE FOR RESUME**

Elevate your resume with the prestigious scholarship accolade. Make employers recognise your dedication to excellence, opening doors to coveted job positions, internships, and advanced educational pathways.



#### **RECOGNITION AS A TOP-QUALITY GRADUATE**

Our scholarship recipients gain the attention of industry leaders who acknowledge their potential. This recognition brings forth mentorship opportunities, access to influential networks, and potential collaborations.



#### **FINANCIAL FREEDOM**

Benefit from a waiver throughout the standard programme duration, allowing you to focus on your studies, embrace additional learning experiences, and even explore internships, fostering a holistic educational journey.



#### LIFE & LEADERSHIP SKILLS BUILDING

Engage in activities that foster life and leadership skills, vital for personal and professional success. Our scholars develop communication, teamwork, and problem-solving skills through hands-on experiences, ensuring you graduate not only academically competent but also well-equipped for real-world challenges.



# INTRODUCTION TO FINANCIAL AID

Taylor's offers various forms of financial assistance, including scholarships, awards, and bursaries, which support our students throughout their studies.



#### **SCHOLARSHIP**

Scholarships are exclusively available to both Taylor's College and Taylor's University students for their chosen programme. Students may apply for the scholarship(s) at the point of enrolment should they meet the minimum eligibility and academic criteria. Shortlisted candidates will undergo assessments and interviews.



### **EXCELLENCE AWARD**

The Excellence Award is a prestigious recognition of academic achievements. Students may attain the eligible quantum on a fast-track basis upon application based on their academic results.



#### **BURSARY**

The bursary is a form of discount that will be provided to students depending on their eligibility which will be advised by the appointed Counsellors at the point of enrolment.

# FINANCIAL AID IMPORTANT INFORMATION

#### TAYLOR'S SCHOLARSHIP APPLICATION PROCESS

- Merit Scholarship Talent Scholarship Sports Scholarship Community Scholarship
- PPE Exclusive Scholarship Postgraduate High Achiever Scholarship
- ACCA Scholarship Young Accountant Scholarship



<sup>\*</sup>Applicable to selected scholarship(s) only

#### Notes:

- 1. Should you meet the scholarship eligibility criteria, kindly reach out to the appointed Counsellors to obtain an application form.
- 2. Scholarships are only available for Malaysian and Taylor's Education Group (TEG) progression International students.
- 3. For International Students, kindly check with the appointed Counsellors on the available scholarships.

#### **DEADLINES AND OUTCOME**

# SCHOLARSHIPS Application Deadline Varies according to the programme intake. Please refer to our website for the updated information. Application Outcome Varies according to the programme intake. Please refer to our website for the updated information. Application Outcome Varies according to the programme intake. Please refer to our website for the updated information.

### **TAYLOR'S COLLEGE EXCELLENCE AWARD**



#### **PROGRAMME**

Cambridge A Level/Australian Matriculation/Foundation/ Diploma/ACCA Foundation in Accountancy/ACCA

#### **QUANTUM**

#### **AUSTRALIAN MATRICULATION (AUSMAT)**

	•	• • • • • • • • • • • • • • • • • • • •		
EC C		ossc	IGCSE	SPM
2 pts pelow Up to		95% and above	8A* / 9 (A*,A) and above	8A+ / 9 (A+,A, A-) and above
Upt		90% - 94.99%	8 (A*,A)	8 (A+,A, A-)
15 pts <b>Up t</b>	13	88% - 89.99%	7 (A*,A)	7 (A+,A, A-)
Upt		86% - 87.99%	6 (A*,A)	6 (A+,A, A-)
Upt		84% - 85.99%	5 (A*,A)	5 (A+,A, A-)

#### **CAMBRIDGE A LEVEL (CAL)**

SPM	IGCSE	ossc	UEC		ntum
01 111	.0002	5555		4 subjects	3 subjects
8A+ / 9 (A+,A, A-) and above	8A* / 9 (A*,A) and above	95% and above	12 pts & below	Up to RM 15,000	Up to RM 12,000
8 (A+,A, A-)	8 (A*, A)	90% - 94.99%		Up to RM 8,000	Up to RM 7,000
7 (A+,A, A-)	7 (A*, A)	86% - 89.99%	13 - 15 pts	Up to RM 6,000	Up to RM 5,000
6 (A+,A, A-)	6 (A*, A)	84% - 85.99%		Up to RM 5,000	Up to RM 4,000
5 (A+,A, A-)	5 (A*, A)			Up to RM 4,000	Up to RM 3,000

#### **FOUNDATION**

SPM	IGCSE	UEC	Quantum
8A+ / 9 (A+,A, A-) and above	8A* / 9 (A*,A) and above	12 pts & below	Up to RM 12,000
8 (A+,A, A-)	8 (A*,A)		Up to RM 7,000
7 (A+,A, A-)	7 (A*,A)	13 - 15 pts	Up to RM 6,000
6 (A+,A, A-)	6 (A*,A)		Up to RM 4,000
5 (A+,A, A-)	5 (A*,A)		Up to RM 2,000

#### **ELIGIBILITY**

#### **General Criteria**

- Applicable to Malaysian and International students holding results from recognised institutions in Malaysia OR;
- Applicable to Malaysian students holding results from recognised overseas institutions for selected qualifications (e.g.: IGCSE/A Level/IB)
- Forecast/trial/actual results
- Applicable for full-time programmes only

#### **DIPLOMA** [Applicable for selected Diplomas only]

SPM	IGCSE	Quantum					
8A+ / 9 (A+,A, A-) and above	8A* / 9 (A*,A) and above	Up to RM 10,000					
8 (A+,A, A-)	8 (A* ,A)	Up to RM 8,000					
7 (A+,A, A-)	7 (A*,A)	Up to RM 7,000					
6 (A+,A,A-)	6 (A*,A)	Up to RM 6,000					
5 (A+,A,A-)	5 (A*,A)	Up to RM 5,000					
4 (A+,A,A-)	4 (A*,A)	Up to RM 4,000					
3 (A+,A,A-)	3 (A*,A)	Up to RM 3,000					

#### **ACCA FOUNDATION IN ACCOUNTANCY (ACCA FIA)**

SPM	IGCSE	Quantum
9 (A+, A, A-) and above	9 (A*, A) and above	Up to RM 7,000
8 (A+, A, A-)	8 (A*, A)	Up to RM 6,000
7 (A+, A, A-)	7 (A*, A)	Up to RM 5,000
6 (A+, A, A-)	6 (A*, A)	Up to RM 4,000
5 (A+, A, A-)	5 (A*, A)	Up to RM 3,000

#### ACCA

STPM	ACCA FIA	UEC	Diploma / Foundation / Matriculation	A Level	ATAR / OSSD / MUFY	IB	Quantum
≥ CGPA 3.55	≥90	≤ 9 pts	≥ CGPA 3.60	AAA/AAB	≥ 85 (%)	≥ 33	Up to 35%
≥ CGPA 3.22	≥ 80	10 - 12 pts	≥ CGPA 3.40	ABB/AAC	≥ 80 (%)	≥ 29	Up to 25%
≥ CGPA 3.00	≥70	13 - 20 pts	≥ CGPA 3.20	BBB/ABC	≥ 70 (%)	≥ 25	Up to 15%

- UEC points are calculated based on the best <u>five (5)</u> subjects. This applies to all levels of study where UEC qualification is considered for the award.

  OSSC/OSSD percentages are calculated based on the best <u>six (6)</u> subjects: Year 11 subjects for OSSC and Year 12 subjects for OSSD, including compulsory subjects. This applies to all levels of study where OSSC/OSSD qualification is considered for the award.

# TAYLOR'S UNIVERSITY EXCELLENCE AWARD



#### **PROGRAMME**

ADP/Diploma/Advanced Diploma/Degree

#### **QUANTUM**

#### ADP

SPM	IGCSE	OSSD	UEC	Quantum
8A+ / 9 (A+,A, A-) and above	8A* / 9 (A*,A) and above	95% and above	12 pts & below	Up to RM 15,000
8 (A+,A, A-)	8 (A*, A)	90% - 94.99%		Up to RM 8,000
7 (A+,A, A-)	7 (A*, A)	86% - 89.99%	13 - 15 pts	Up to RM 6,000
6 (A+,A, A-)	6 (A*, A)	84% - 85.99%		Up to RM 5,000
5 (A+,A, A-)	5 (A*, A)			Up to RM 4,000

#### **DIPLOMA** [Applicable for selected Diplomas only]

SPM	IGCSE	Quantum
8A+ / 9 (A+,A, A-) and above	8A* / 9 (A*,A) and above	Up to RM 10,000
8 (A+,A, A-)	8 (A*,A)	Up to RM 8,000
7 (A+,A, A-)	7 (A*,A)	Up to RM 7,000
6 (A+,A,A-)	6 (A*,A)	Up to RM 6,000
5 (A+,A,A-)	5 (A*,A)	Up to RM 5,000
4 (A+,A,A-)	4 (A*,A)	Up to RM 4,000
3 (A+,A,A-)	3 (A*,A)	Up to RM 3,000

#### **ELIGIBILITY**

#### **General Criteria**

- Applicable to Malaysian and International students holding results from recognised institutions in Malaysia OR;
- Applicable to Malaysian students holding results from recognised overseas institutions for selected qualifications (e.g.: IGCSE/A Level/IB/OSSD)
- Forecast/trial/actual results

#### ADVANCED DIPLOMA

Diploma	Quantum
≥ CGPA 3.70	Up to RM 12,000
≥ CGPA 3.30	Up to RM 6,000

#### **DEGREE** [For all Bachelor programmes except FHMS programmes]

STPM	UEC	Diploma / Foundation / Matriculation	A Level	ATAR / OSSD / MUFY	ΙB	Quantum
≥ CGPA 3.55	5 pts	≥ CGPA 3.80	AAA	≥ 90 (%)	≥ 33	Up to RM 13,000 Per Year
≥ CGPA 3.22	6 – 12 pts	≥ CGPA 3.60	AAB / ABB AAC	≥ 80 (%)	≥ 29	Up to RM 7,000 Per Year

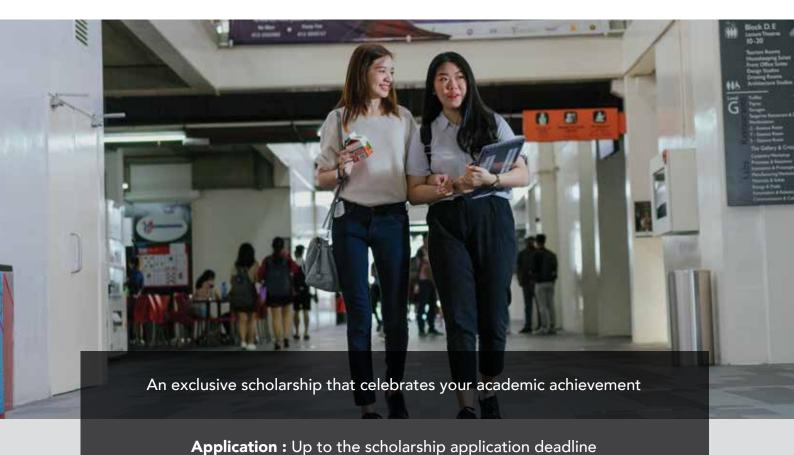
#### **DEGREE** [For all FHMS programmes]

STPM	UEC	Diploma / Foundation / Matriculation	A Level	ATAR / OSSD / MUFY	ΙB	Quantum
≥ CGPA 3.70	5 pts	≥ CGPA 3.90	AAA	≥ 90 (%)	≥ 33	Up to RM 13,000 Per Year
≥ CGPA 3.50	6 – 12 pts	≥ CGPA 3.70	AAB	≥ 80 (%)	≥ 29	Up to RM 7,000 Per Year

For further details on the Faculty of Health & Medical Sciences (FHMS) programmes, kindly reach out to the education counsellors.

- UEC points are calculated based on the best <u>five (5)</u> subjects. This applies to all levels of study where UEC qualification is considered for the award.
   OSSD percentages are calculated based on the best <u>six (6)</u> subjects in Year 12, including compulsory subjects. This applies to all levels of study where OSSD qualification is considered for the award.

### **TAYLOR'S COLLEGE MERIT SCHOLARSHIP**



#### **PROGRAMME**

Cambridge A Level/Australian Matriculation/Foundation/Diploma\*

#### **ELIGIBILITY**

#### **General Criteria**

- Applicable to Malaysian students holding results from recognised institutions in Malaysia OR;
- · Applicable to Malaysian students holding results from recognised overseas institutions for selected qualifications (e.g.: IGCSE) OR;
- Applicable to International students from TEG schools only
- Letter of Offer (LOO) required at point of application
- Forecast/trial/actual results
- Achievements in competitions and positions held in clubs/societies/institutions/events will be evaluated based on level of participation

#### Academic Criteria

- IGCSE: Minimum 40 points
- minimum B4 in English or IELTS Band 6.0

#### **ASSESSMENT**

- Online Psychometric Test
- Interview

#### **QUANTUM**

- Full scholarship
- 70% tuition fee waiver
- 50% tuition fee waiver

UEC: Maximum 10 points in 5 subjects and must include

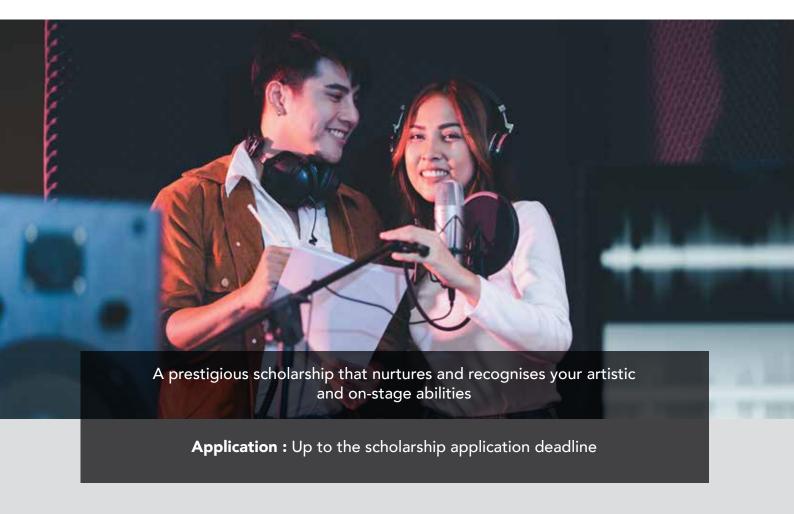
IGCSE	_	$\perp$

\*Applicable for selected Diplomas only

- 1. Assessment applicable for shortlisted candidates only
- 2. Quantum will be awarded at the discretion of the Scholarships Management

Points	5	4	3
SPM	A+	Α	A-
IGCSE	A*	Α	В

# TAYLOR'S COLLEGE TALENT SCHOLARSHIP



#### **PROGRAMME**

Cambridge A Level/Australian Matriculation/Foundation/Diploma\*

#### **ELIGIBILITY**

#### **General Criteria**

- National-level participation in selected artistic or on-stage performance
- Applicable to Malaysian students holding results from recognised institutions in Malaysia OR;
- Applicable to Malaysian students holding results from recognised overseas institutions for selected qualifications (e.g.: IGCSE) OR;
- Applicable to International students from TEG schools only
- Letter of Offer (LOO) required at point of application
- Forecast/trial/actual results
- Achievements in competitions and positions held in clubs/societies/institutions/events will be evaluated based on level of participation

#### Academic Criteria

- SPM: Minimum 30 points
- IGCSE: Minimum 25 points
- UEC: Maximum 15 points in 5 subjects and must include minimum B4 in English or IELTS Band 6.0
- \*Applicable for selected Diplomas only

#### Notes

- Assessment applicable for shortlisted candidates only
- Assessment applicable for shortlisted candidates only
   Quantum will be awarded at the discretion of the Scholarships Management

#### **ASSESSMENT**

- Live performance
- Interview

#### **QUANTUM**

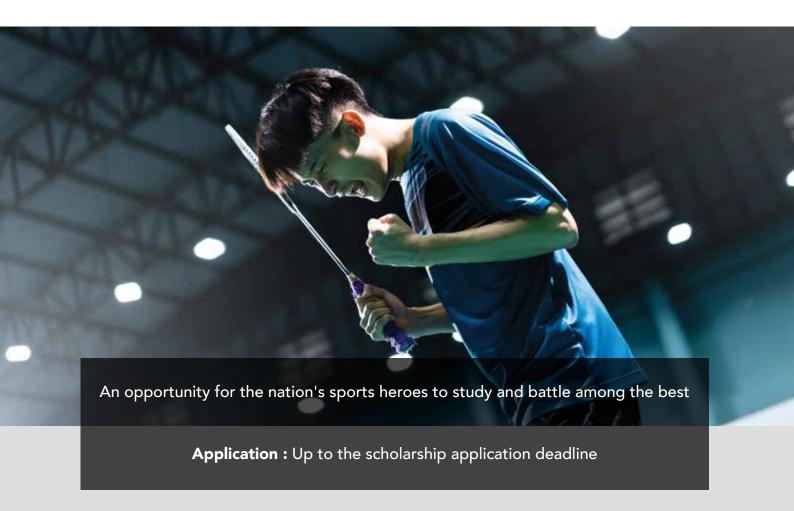
- Full scholarship
- 70% tuition fee waiver
- 50% tuition fee waiver

Points	5	4	3	2
SPM	A+	Α	A-	B+
IGCSE	A*	Α	В	С

#### CONSIDERED TALENTS

- Musical Instruments (e.g.: Piano, Guitar, Violin)
- Dance
- Singing

# TAYLOR'S COLLEGE SPORTS SCHOLARSHIP



#### **PROGRAMME**

Cambridge A Level/Australian Matriculation/Foundation/Diploma\*

#### **ELIGIBILITY**

#### **General Criteria**

- National-level participation in selected sports competition(s)
- Applicable to Malaysian students holding results from recognised institutions in Malaysia OR;
- Applicable to Malaysian students holding results from recognised overseas institutions for selected qualifications (e.g.: IGCSE) OR;
- Applicable to International students from TEG schools only
- Letter of Offer (LOO) required at point of application
- Forecast/trial/actual results
- · Achievements in competitions and positions held in clubs/societies/institutions/events will be evaluated based on level of participation
- To select any intake for the specific year only (non-transferable)

#### **Academic Criteria**

• Meet minimum programme entry requirements and maintain satisfactory results throughout standard programme duration

\*Applicable for selected Diplomas only

- 1. Assessment applicable for shortlisted candidates only
- 2. Quantum will be awarded at the discretion of the Scholarships Management

#### **ASSESSMENT**

Interview

#### **QUANTUM**

- Full scholarship
- 70% tuition fee waiver
- 50% tuition fee waiver

#### **CONSIDERED SPORTS**

- Swimming
- Taekwondo
- Badminton
- Athletics Chess
- Basketball
- Tennis
- Table Tennis • Futsal/Football
- Captainball
- Volleyball
- Karate
- Dodgeball Netball
- Bowling • Squash

# TAYLOR'S COLLEGE COMMUNITY SCHOLARSHIP



#### **PROGRAMME**

Cambridge A Level/Australian Matriculation/Foundation/Diploma\*

#### **ELIGIBILITY**

#### **General Criteria**

- Applicable to Malaysian students holding results from recognised institutions in Malaysia OR;
- Applicable to Malaysian students holding results from recognised overseas institutions for selected qualifications (e.g.: IGCSE)
- Forecast/trial/actual results
- Achievements in competitions and positions held in clubs/societies/institutions/events will be evaluated based on level of participation
- Household income must be below RM5,000 per month
- Number of dependents & physical disability will be an additional consideration factor
- To select any intake for the specific year only (non-transferable)

#### **Academic Criteria**

- SPM: Minimum 30 points
- IGCSE: Minimum 25 points
- UEC: Maximum 15 points in 5 subjects and must include minimum B4 in English or IELTS Band 6.0

Points	5	4	3	2
SPM	A+	Α	A-	B+
IGCSE	A*	Α	В	С

**ASSESSMENT** 

**QUANTUM** 

Full scholarship

Interview

#### Notes

- Assessment applicable for shortlisted candidates only
- 2. Quantum will be awarded at the discretion of the Scholarships Management

<sup>\*</sup>Applicable for selected Diplomas only

# TAYLOR'S COLLEGE YOUNG ACCOUNTANT SCHOLARSHIP



#### **PROGRAMME**

ACCA Foundation in Accountancy (ACCA FIA)

#### **ELIGIBILITY**

#### **General Criteria**

- Applicable for full-time programme only
- Applicable to Malaysian students holding results from recognised institutions in Malaysia OR;
- Applicable to Malaysian students holding results from recognised overseas institutions for selected qualifications (e.g.: IGCSE)
- Letter of Offer (LOO) required at point of application
- Forecast/trial/actual results
- Achievements in competitions and positions held in clubs/societies/institutions/events will be evaluated based on level of participation
- Maintenance of pass required in all papers for the continuation of the scholarship

#### **Academic Criteria**

- SPM: 8As (A+, A, A-) and above
- IGCSE: 8As (A\*, A) and above

#### **ASSESSMENT**

- Written Assessment
- Online Psychometric Test
- Interview

#### **QUANTUM**

• 100% tuition fee waiver

#### Notes

- 1. Assessment applicable for shortlisted candidates only
- 2. Quantum will be awarded at the discretion of the Scholarships Management

# TAYLOR'S COLLEGE ACCA SCHOLARSHIP



#### **PROGRAMME**

Association of Chartered Certified Accountants (ACCA)

#### **ELIGIBILITY**

#### **General Criteria**

- Applicable for full-time programme only
- Applicable to Malaysian students holding results from recognised institutions in Malaysia OR;
- Applicable to Malaysian students holding results from recognised overseas institutions for selected qualifications (e.g.: A Level/IB/OSSD)
- Letter of Offer (LOO) required at point of application
- Forecast/trial/actual results
- Achievements in competitions and positions held in clubs/societies/institutions/events will be evaluated based on level of participation
- Maintenance of pass required in all papers for the continuation of the scholarship
- Minimum 13 papers in ACCA
- Minimum 10 papers in ACCA (for ACCA FIA graduates only)

Academic Criteria			
Qualification	100% tuition fee waiver	50% tuition fee waiver	
STPM	Minimum CGPA 3.33	Minimum CGPA 3.00	
Foundation/ Diploma/ Matriculation	Minimum CGPA 3.50 Minimum CGPA 3.		
A Level	Minimum 13 points Minimum 12 poi		
ATAR	Minimum 85% Minimum 75%		
OSSD/MUFY	Minimum 85%		
IB	Minimum 30 points		
ACCA FIA	Minimum 75%		
UEC	Maximum 10 points in 5 subjects and must include minimum B4 in English or IELTS Band 6.0	Maximum 13 points in 5 subjects and must include minimum B4 in English or IELTS Band 6.0	

#### **ASSESSMENT**

- Written Assessment
- Interview

#### QUANTUM

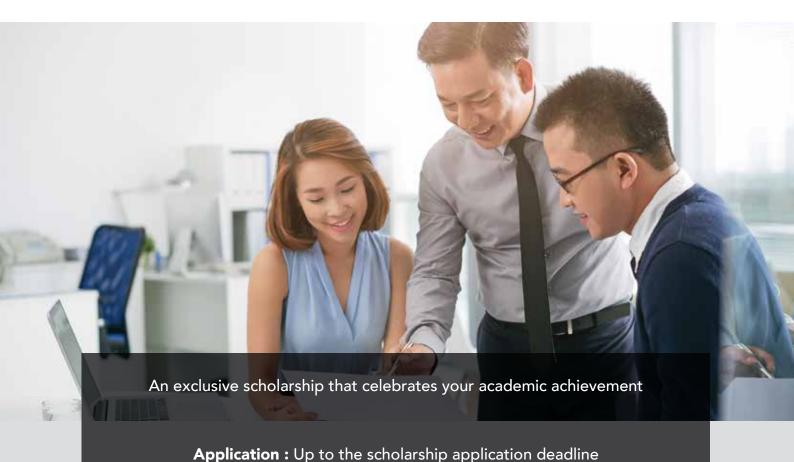
- 100% tuition fee waiver
- 50% tuition fee waiver

Points	5	4
A Level	A*/A	В

#### Notes

- 1. Assessment applicable for shortlisted candidates only
- 2. Quantum will be awarded at the discretion of the Scholarships Management

# TAYLOR'S UNIVERSITY MERIT SCHOLARSHIP



#### **PROGRAMME**

ADP/Diploma\*/Advanced Diploma/Degree

#### **ELIGIBILITY**

#### **General Criteria**

- Applicable to Malaysian students holding results from recognised institutions in Malaysia OR;
- Applicable to Malaysian students holding results from recognised overseas institutions for selected qualifications (e.g.: IGCSE/A Level/IB/OSSD) OR;
- Applicable to International students from TEG schools only
- Letter of Offer (LOO) required at point of application
- Forecast/trial/actual results
- Achievements in competitions and positions held in clubs/societies/institutions/events will be evaluated based on level of participation

#### **Academic Criteria**

- SPM: Minimum 45 points
- IGCSE: Minimum 40 points
- STPM: Minimum CGPA 3.75
- Foundation/Diploma/Matriculation: Minimum CGPA 3.80
- A Level: Minimum 15 points
- ATAR: Minimum 90%
- OSSD/MUFY: Minimum 90%
- IB: Minimum 30 points
- UEC: Maximum 10 points in 5 subjects and must include minimum B4 in English or IELTS Band 6.0

#### Notes:

- 1. Assessment applicable for shortlisted candidates only
- Assessment applicable for shortlisted candidates only
   Quantum will be awarded at the discretion of the Scholarships Management

#### **ASSESSMENT**

- Online Psychometric Test
- Interview

#### QUANTUM

- 70% tuition fee waiver
- 50% tuition fee waiver

Points	5	4	3
SPM	A+	Α	A-
IGCSE	A*	Α	В
A Level	A*/A	В	C

<sup>\*</sup>Applicable for selected Diplomas only

# TAYLOR'S UNIVERSITY TALENT SCHOLARSHIP



#### **PROGRAMME**

ADP/Diploma\*/Advanced Diploma/Degree

#### **ELIGIBILITY**

#### General Criteria

- National-level participation in selected artistic or on-stage performance
- Applicable to Malaysian students holding results from recognised institutions in Malaysia OR;
- Applicable to Malaysian students holding results from recognised overseas institutions for selected qualifications (e.g.: IGCSE/A Level/IB/OSSD) OR;
- Applicable to International students from TEG schools only
- Letter of Offer (LOO) required at point of application
- Forecast/trial/actual results
- Achievements in competitions and positions held in clubs/societies/institutions/ events will be evaluated based on level of participation

#### **Academic Criteria**

- SPM: Minimum 30 points
- IGCSE: Minimum 25 points
- STPM: Minimum CGPA 3.00
- Foundation/Diploma/Matriculation: Minimum CGPA 3.30
- A Level: Minimum 10 points
- ATAR: Minimum 80%
- OSSD/MUFY: Minimum 80%
- IB: Minimum 25 points
- UEC: Maximum 15 points in 5 subjects and must include minimum B4 in English or IELTS Band 6.0

#### Notes:

- 1. Assessment applicable for shortlisted candidates only
- Assessment applicable for shortisted candidates only
   Quantum will be awarded at the discretion of the Scholarships Management

#### **ASSESSMENT**

- Live performance
- Interview

#### **QUANTUM**

- 70% tuition fee waiver
- 50% tuition fee waiver

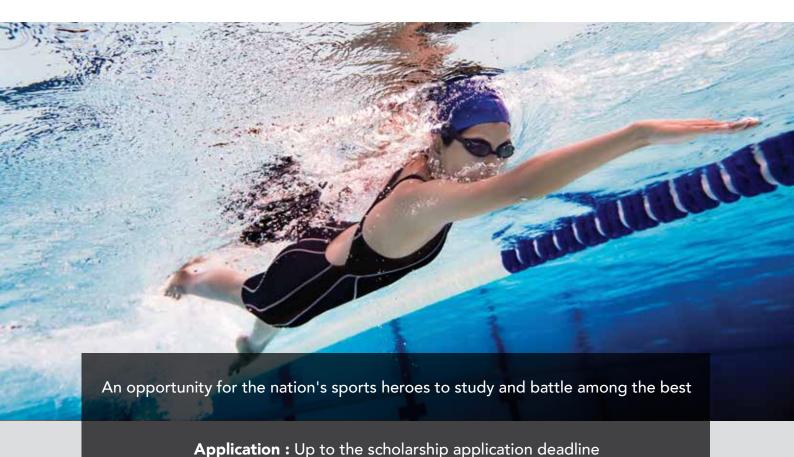
Points	5	4	3	2
SPM	A+	Α	A-	B+
IGCSE	Α*	Α	В	С
A Level	A*/A	В	С	

#### CONSIDERED TALENTS

- Musical Instruments (e.g.: Piano, Guitar, Violin)
- Dance
- Singing

<sup>\*</sup>Applicable for selected Diplomas only

# TAYLOR'S UNIVERSITY SPORTS SCHOLARSHIP



#### **PROGRAMME**

ADP/Diploma\*/Advanced Diploma/Degree

#### **ELIGIBILITY**

#### **General Criteria**

- National-level participation in selected sports competition(s)
- Applicable to Malaysian students holding results from recognised institutions in Malaysia OR;
- Applicable to Malaysian students holding results from recognised overseas institutions for selected qualifications (e.g.: IGCSE/A Level/IB/OSSD) OR;
- Applicable to International students from TEG schools only
- Letter of Offer (LOO) required at point of application
- Forecast/trial/actual results
- · Achievements in competitions and positions held in clubs/societies/institutions/events will be evaluated based on level of participation
- To select any intake for the specific year only (non-transferable)

#### **Academic Criteria**

• Meet minimum programme entry requirements and maintain satisfactory results throughout standard programme duration

#### **ASSESSMENT**

Interview

#### **QUANTUM**

- 70% tuition fee waiver
- 50% tuition fee waiver

#### **CONSIDERED SPORTS**

- Swimming
- Taekwondo
- Badminton
- Athletics
- Basketball
- Chess
- Table Tennis • Futsal/Football
- Tennis Captainball
- Volleyball
- Karate
- Dodgeball
- Bowling
- Netball
- Squash

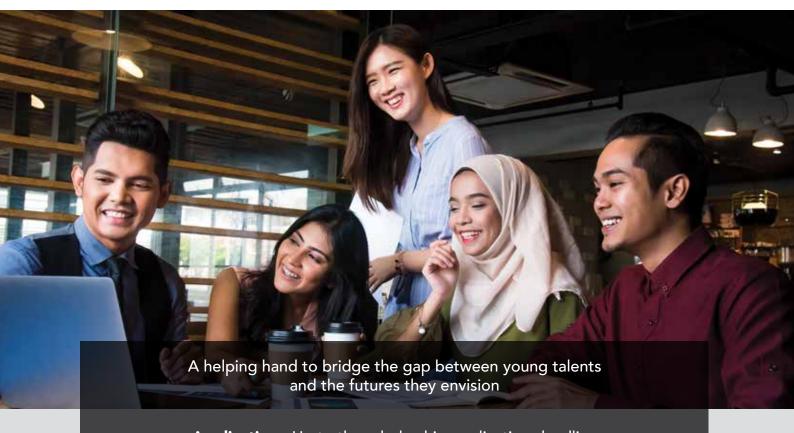
#### Notes:

<sup>\*</sup>Applicable for selected Diplomas only

<sup>1.</sup> Assessment applicable for shortlisted candidates only

<sup>2.</sup> Quantum will be awarded at the discretion of the Scholarships Management

# TAYLOR'S UNIVERSITY COMMUNITY SCHOLARSHIP



**Application:** Up to the scholarship application deadline

#### **PROGRAMME**

ADP/Diploma\*/Advanced Diploma/Degree

#### **ELIGIBILITY**

#### **General Criteria**

- Applicable to Malaysian students holding results from recognised institutions in Malaysia OR;
- Applicable to Malaysian students holding results from recognised overseas institutions for selected qualifications (e.g.: IGCSE/A Level/IB/OSSD)
- Forecast/trial/actual results
- Achievements in competitions and positions held in clubs/societies/institutions/events will be evaluated based on level of participation
- Household income must be below RM5,000 per month
- Number of dependents & physical disability will be an additional consideration factor
- To select any intake for the specific year only (non-transferable)

#### **Academic Criteria**

- SPM: Minimum 30 points
- IGCSE: Minimum 25 points
- STPM: Minimum CGPA 3.00
- Foundation/Diploma/Matriculation: Minimum CGPA 3.30
- A Level: Minimum 10 points
- ATAR: Minimum 80%
- OSSD/MUFY: Minimum 80%
- IB: Minimum 25 points
- UEC: Maximum 15 points in 5 subjects and must include minimum B4 in English or IELTS Band 6.0

\*Applicable for selected Diplomas only

#### Notes:

- 1. Assessment applicable for shortlisted candidates only 2. Quantum will be awarded at the discretion of the Scholarships Management

#### **ASSESSMENT**

Interview

#### **QUANTUM**

• Full scholarship

Points	5	4	3	2
SPM	A+	Α	A-	B+
IGCSE	A*	Α	В	С
A Level	A*/A	В	С	

# TAYLOR'S UNIVERSITY PPE EXCLUSIVE SCHOLARSHIP



**Application :** Up to the scholarship application deadline

#### **PROGRAMME**

PPE: Bachelor in Philosophy, Politics, and Economics (Honours)

#### **ELIGIBILITY**

#### **General Criteria**

- Applicable to Malaysian students holding results from recognised institutions in Malaysia OR;
- Applicable to Malaysian students holding results from recognised overseas institutions for selected qualifications (e.g.: A Level/IB/OSSD) OR;
- Applicable to International students from TEG schools only
- Letter of Offer (LOO) required at point of application
- Forecast/trial/actual results
- Achievements in competitions and positions held in clubs/societies/institutions/events will be evaluated based on level of participation

Academic Criteria				
Qualification	100% tuition fee waiver	50% tuition fee waiver		
STPM	Minimum CGPA 3.75	Minimum CGPA 3.50		
Foundation/ Diploma/ Matriculation	Minimum CGPA 3.80 Minimum CGPA 3			
A Level	Minimum 15 points (AAA)	Minimum 13 points (AAB/ABB/AAC)		
ATAR	Minimum 90% Minimum 80%			
OSSD/MUFY	Minimum 90% Minimum 80%			
IB	Minimum 33 points Minimum 29 po			
UEC	Maximum 10 points in 5 subjects and must include minimum B4 in English or IELTS Band 6.0	Maximum 12 points in 5 subjects and must include minimum B4 in English or IELTS Band 6.0		

#### **ASSESSMENT**

- Written Assessment
- Group Interview

#### **QUANTUM**

- 100% tuition fee waiver
- 50% tuition fee waiver

Points	5	4	3
A Level	A*/A	В	С

#### Notes:

- 1. Assessment applicable for shortlisted candidates only
- 2. Quantum will be awarded at the discretion of the Scholarships Management

# TAYLOR'S COLLEGE/UNIVERSITY BURSARIES

#### TAYLOR'S EDUCATION GROUP (TEG) BURSARY

Progressed from Taylor's University/College/School

#### **PROGRAMME**

ACCA (Full-time)\*/Advanced Diploma/Degree

#### **ELIGIBILITY**

#### **General Criteria**

- Progressed within 1 year of graduation date from Taylor's University/Taylor's College/TEG Schools
- Degree: Progressed from Taylor's University/Taylor's College TEG Schools into Taylor's University/Taylor's College
- Advanced Diploma & BCM Final Year 3: Progressed from eligible Taylor's University programme into Taylor's University Advanced Diploma/BCM Final Year 3
- ACCA (Full-time): Progressed from Taylor's College Pre-U/ Foundation/ACCA FIA

#### **Academic Criteria**

Meet minimum programme entry requirements

#### QUANTUM

Programme	Quantum
Degree & ACCA (Full-time*)	Up to RM8,000 tuition fee waiver
Advanced Diploma	Up to RM4,000 tuition fee waiver
BCM Final Year 3	Up to RM4,000 tuition fee waiver

<sup>\*</sup>Application for ACCA 2.5/3 years duration of studies only

#### TAYLOR'S EDUCATION GROUP (TEG) BURSARY

Progressed from Taylor's School

#### **PROGRAMME**

Foundation/Diploma/Pre-U/ADP

#### **ELIGIBILITY**

#### **General Criteria**

- Progressed within 1 year of graduation date from TEG Schools
- Applicable when progressed from TEG Schools (with IGCSE or equivalent) into Taylor's University/Taylor's College

#### **Academic Criteria**

Meet minimum programme entry requirements

#### **QUANTUM**

• Up to RM5,000 tuition fee waiver

### **ALUMNI BURSARY (UNDERGRADUATE PROGRAMME)**

#### **PROGRAMME**

All undergraduate programme except ACCA FIA, ACCA full-time & ACCA modular

#### **ELIGIBILITY**

#### **General Criteria**

- Progressed more than 1 year of graduation date from Taylor's University/Taylor's College/TEG Schools, and progress to higher level of study
- For students with IGCSE/Year 12 or equivalent from TEG

#### **Academic Criteria**

• Meet minimum programme entry requirements

#### QUANTUM

• Up to RM2,000 tuition fee waiver

### SCHOLARSHIP FREQUENTLY ASKED QUESTIONS

1

#### WHAT DOES TAYLOR'S SCHOLARSHIP COVER?

Taylor's Scholarship covers the Tuition Fee of the programme only for the standard duration. All other fees including repeat fees to be borne by students.

2

#### WHAT TYPES OF SCHOLARSHIPS ARE AVAILABLE?

We provide various scholarship opportunities based on criteria that include, but are not limited to, merit, talent, financial needs, and athletic achievement.

3

#### HOW DO I FIND DETAILED INFORMATION ON THE SCHOLARSHIPS?

You can explore the scholarships on our website. If you meet the minimum requirements for a scholarship, feel free to reach out to your appointed Counsellors to obtain the application form.

4

#### WHEN SHOULD I START APPLYING FOR SCHOLARSHIPS?

You can apply for scholarships during your first year, before the application deadline.

5

#### WHAT ARE THE ELIGIBILITY CRITERIA FOR SCHOLARSHIPS?

Eligibility criteria will vary depending on the type of scholarships applied. The information can be found on our scholarship website.

6

#### WHAT TYPE OF RESULTS SHOULD I USE FOR THE SCHOLARSHIP APPLICATION?

You may use forecast/trial/actual results to apply for the scholarships. For further details on how to use these results in your application, please refer to our scholarship eligibility criteria and Terms & Conditions.

7

#### DO I NEED TO MAINTAIN A CERTAIN CGPA/SCORE/GRADES TO CONTINUE MY SCHOLARSHIP?

Scholarship recipients are required to maintain satisfactory academic results as outlined by the minimum CGPA/score/grades specified in their scholarship offer letter.

8

#### ARE INTERNATIONAL STUDENTS ELIGIBLE FOR SCHOLARSHIPS?

Selected international applicants may apply should they meet the terms of the scholarship. Please refer to our Terms and Conditions for a detailed explanation of whether the requirements are met.

9

#### WILL I BE ABLE TO GET SPECIFIC FEEDBACK AT ANY STAGE OF THE APPLICATION PROCESS?

Unfortunately, we are unable to provide individual feedback to applicants as we receive a high volume of applications.

10

#### WHAT SHOULD I DO IF I'M AWARDED MULTIPLE SCHOLARSHIPS?

Should you receive any types of awards/discounts from any other bodies, these should be notified to us in writing. If found unreported, scholarships will be terminated with immediate effect.

### **UNDERGRADUATE SCHOLARSHIP**TERMS & CONDITIONS

- Scholarships listed are applicable for 2025 intakes only and are subject to availability on a first-come, first-serve basis.

  Scholarships are applicable for all Malaysian students that hold academic results from any accredited institution in Malaysia or selected overseas institutions with selected qualifications (e.g.: IGCSE, Cambridge A Level) and Taylor's Education Group (TEG) progression international students only. Clarification on accepted results may be obtained from the Scholarships Management through the student's appointed Counsellor. 1. 2.
- 3 Scholarship application can only be made once for the particular level of study, at any one time and must be made at the point of enrolment. Late application or re-application will not be entertained.
- 4.
- All 2025 scholarships are subject to the following eligibility criteria:

  i. Studies conducted at Taylor's College/Taylor's University, Malaysia only;

  ii. Registered full-time students at Taylor's College/Taylor's University;

  - The programme and intake offered as stated in the Letter of Offer only; and Does not include a period of study at overseas partner institutions including student exchange, except where fee is payable to Taylor's College/Taylor's University (where applicable).
- All scholarships are only applicable for students progressing to a higher qualification from the current highest achieved qualification commencing from semester 1 without any credit transfer (except for transfers from Diploma/Advanced Diploma to Degree). Clarification on exceptions may be obtained from the Scholarships Management 5
- through the student's appointed Counsellor.

  Application for the scholarships may be submitted based on actual/forecast/trial results. For SPM students, only actual/trial results shall be considered eligible for the scholarship application, whereas, for IGCSE students, only actual/forecast results shall be considered for the same purpose. 6.
- If forecast/trial results are used in the application, the actual results meet the minimum programme entry requirements as stipulated by Taylor's College/Taylor's University and a copy must be furnished to Taylor's College/Taylor's University and a copy must be furnished to Taylor's College/Taylor's University as soon as the results are out. Upon actual results being released, in the event the recipient fails to meet the minimum programme entry requirements, the recipient is required to leave the programme and the scholarship offer will be automatically revoked.

  All subjects taken during SPM will be considered except for: 7.
- 8.
  - 1119 (GCE-O)
- 10.
- ii. Principles of Accounting Dual Certification (LCCI)
  iii. Principles of Accounting Dual Certification (LCCI)
  iii. Ujian Pencapaian Bahasa Antarabangsa (UPBA).
  For IGCSE syllabus, KBSM grades will not be taken into consideration if the same subject has already been taken in IGCSE.
  For any other examination, all subjects are taken into consideration with the following exceptions:
  i. Same/Similar subjects from different examination boards (e.g. Cambridge and Pearson) will be treated as one (1) subject for awarding purpose, where the highest
  - grade applies;
    For language subjects, where two (2) subjects with varying level of proficiency are taken either from the same or different examination board, it will be treated as one (1) subject for awarding purposes, where the highest grade applies. Clarification on accepted subjects may be obtained from the Scholarships Management
- through your Counsellor.

  Applicants must be certain of their preferred intake and/or programme during the point of scholarship application. Should applicants defer or change to a different programme and/or intake of the same year or different year during the processing period, the application will be voided.

  Taylor's College/Taylor's University reserves the right to rescind the offer if documents contain false information. This includes applications without required attachments. 11.
- 13. 14.
- Taylor's College/Taylor's University reserves the right to rescind the offer if documents contain talse information. This includes applications without required attachments. Applicants are required to apply for the scholarship before the application deadlines. Any late or incomplete application will not be accepted. No appeals will be entertained. Scholarship application deadlines may be revised at the sole discretion of Taylor's College/Taylor's University without prior notice. Scholarship application deadlines can be found on the Taylor's College/Taylor's University website respectively.

  The scholarships are applicable to the programme and intake granted. Any changes to the intake and/or programme of study that result in the modification of programme title and/or duration of studies and/or intake commencement will result in immediate termination of the scholarship. For special consideration, the recipient shall correspond in writing immediately with the Scholarships Management to notify of the circumstance. Any approval for exceptions or special considerations is at the absolute discretion of the Scholarships Management and is not guaranteed. Where changes are made without prior approval, Taylor's College/Taylor's University reserves the right to withdraw the scholarship, and the recipient will be required to repay the total scholarship amount disbursed to him/her in full. All decisions made by Taylor's College/Taylor's University are final and no further appeals shall be entertained. 15.
- scholarship, and the recipient will be required to repay the total scholarship amount disbursed to him/her in full. All decisions made by Taylor's College/Taylor's University are final and no further appeals shall be entertained.

  Recipients are expected to provide any document(s) as requested by the Scholarships Management at any given time within the stipulated deadline communicated to facilitate any requirements deemed necessary by Taylor's College/Taylor's University. Failure to do so will result in the scholarship being revoked and the recipient to repay the scholarship amount disbursed to date in full.

  Recipients shall join the academic course at the given start date. Failure to do so will result in immediate termination of the scholarship.

  The scholarship is a fee waiver; it is not exchangeable for cash, is non-transferable and non-refundable and the manner in which the awarded amount is disbursed will be decided by the Scholarships Management. Any requests to amend the quantum disbursement will not be entertained.

  The scholarship only covers the tuition fees and for avoidance of doubt does not cover fees such as the International Student Annual Fee, EMGS Visa Application Fee, International Student Charge, Hospitalisation and Surgical Insurance Fee, EMGS Renewal Fee or any other Visa-related Fee.

  The scholarship only covers subjects enrolled for the first time (first attempt) in the letter of offer. Retake of module or repeat of subject will not be covered by the scholarship. All fees should be paid by the stipulated deadline, refusal to do so either when awaiting the scholarship outcome announcement and/or throughout the duration of study will be subjected to terms of the institution policy which includes and is not limited to barring from classes and may result in the scholarship being
- 18.
- 21.
- 22.
- The scholarship only covers subjects enrolled for the first time (first attempt) in the letter of offer. Retake of module or repeat of subject will not be covered by the scholarship. All fees should be paid by the stipulated deadline, refusal to do so either when awarding the scholarship outcome announcement and/or throughout the duration of study will be subjected to terms of the institution policy which includes and is not limited to barring from classes and may result in the scholarship application being disqualified/scholarship being terminated and full fees being charged to the applicant/recipient.

  Recipients are entitled to one (1) type of scholarship/bursary/award/waiver/discount at any one time including sponsorship from other external institutions/bodies. Recipients are entitled to one (1) type of scholarship should not be subjected to the scholarship of the scholarship of the scholarships or sponsorships currently held or awarded at a later date. For scholarship recipients, this disbursement will cease in the event recipients accept any external scholarships or sponsorships currently held or awarded at a later date. For scholarship recipients, this disbursement will cease as in the event recipients accept any external scholarships or sponsorships currently held or awarded at a later date. For scholarship recipients, this disbursement will cease as in the event recipients accept any external scholarships or sponsorships currently held or awarded at a later date. For scholarship period is the scholarship offer is not accepted by the given deadline in the letter of offer, it will be automatically withdrawn and voided. No appeals will be entertained.

  By accepting this inferior properties accept any external scholarship of scholarship offer recipients and policies of Taylor's College/Taylor's University. Recipients and policies of Taylor's College/Taylor's University rements and policies of Taylor's University permits. Recipients are required to maintain satisfactory academic results as outlined by the m 25.
- 26.
- 27.
- 29
- 30.
- 31.
- Taylor's College/Taylor's University, will be entitled to terminate the scholarship at any time, by immediate notice to the recipient in writing, in the event of:
  i. misconduct, whether in connection with his/her study or otherwise;
  ii. failure to make such progress in his/her study as is considered satisfactory;
  iii. circumstances, such as illness, arising which, with the university's agreement, would render it impossible for the recipient to complete his/her scholarship satisfactorily or prevent the purpose of the scholarship from being fulfilled;
- or prevent the purpose of the scholarship from being fulfilled;
  iv. dismissal, for any reason, from the recipient's host university (if on student exchange programme);
  v. breach of any local Malaysian law and practices;
  vi. conviction of bribery, in line with the Malaysian Anti-Corruption Act, the current scholarship will be rescinded, and the recipient will be banned from applying for any Taylor's financial aid and discounts for a period of up to five years;
  vii. failure to comply with the conditions of his/her visa (if international student); and
  viii. the discovery that the recipient has submitted fraudulent documentation.
  In the event of such termination, Taylor's College/Taylor's University shall have no further obligation to the recipient, and the recipient shall be bound to repay the amount that has been paid/waived to him/her under the scholarship, unless:
  i. the termination is a result of his/her ill health and this has been certified by a registered medical practitioner; and
  ii. Taylor's College/Taylor's University has exercised its discretion to exempt the recipient from this condition.
  Any breach of the scholarship condition(s) is treated seriously and if the recipient believes to have breached a condition whether intentionally or unintentionally, the recipient should contact the Scholarships Management immediately to discuss the situation. Recipients are urged to take prompt action to resolve any misunderstanding that may arise as a result of the breach, accidental or otherwise.

  All decisions made by Taylor's College/Taylor's University are final and no further appeals shall be entertained.
  Taylor's College/Taylor's University has a range of social media platforms for scholars and alumni to interact with. We look forward to receiving recipients' comments and participation in discussions, and we encourage open, lively debate. However, we do request that our scholars, fellows, and alumni adhere to certain good practices and conventions of polite and constructive discourse. 33.

- conventions of polite and constructive discourse.

  Recipients agree to be contacted by Taylor's College/Taylor's University after graduation to be involved in interviews, advertisements, photography or other publicity-related
- activities for marketing purposes.

  The terms and conditions of scholarships may be modified and amended from time to time as deemed appropriate by Taylor's College/Taylor's University and the current version can be found on the Taylor's College/Taylor's University website. 37. 38
  - All information including personal data provided in the programme and scholarship application may be used by or on behalf of Taylor's College/Taylor's University in the following manner and is not limited to:

    i. processing of scholarship application, collection of feedback, communicate details of events, academic programmes and marketing information, and for any other purposes as required by Taylor's College/Taylor's University; and

    ii. periodical audit by Taylor's College/Taylor's University with regards to any information provided should the scholarship be administered, which includes and is not

  - limited to grade reviews, semester status, and utilisation of data for institution needs. All data collected will be handled in strict accordance with the PDPA guidelines as per organisation policy.

### AWARDS AND BURSARIES TERMS & CONDITIONS

- 1. Awards listed are applicable for 2025 intakes only and are subject to availability on a first-come, first-serve basis.
- 2. Awards are applicable for all students that hold recognised academic results from accredited institutions in Malaysia. Malaysians from selected overseas institutions with selected qualifications (e.g. IGCSE, Cambridge A Level) may be considered. Clarification on accepted results can be obtained from the Scholarships Management through the student's appointed Counsellor.
- 3. All 2025 awards are subject to the following eligibility criteria:
  - i. Studies conducted at Taylor's College/Taylor's University, Malaysia only;
  - ii. Registered full-time students at Taylor's College/Taylor's University;
  - iii. The programme and intake offered as stated in the Letter of Offer only; and
  - iv. Does not include a period of study at overseas partner institutions including student exchange, except where fee is payable to Taylor's College/Taylor's University (where applicable).
- 4. Application for the Award may be submitted based on actual/forecast/trial results. For SPM students, only actual/trial results shall be considered eligible for the Award application, whereas, for IGCSE students, only actual/forecast results shall be considered for the same purpose. The latest available results will be considered at the point of processing.
- 5. If forecast/trial results are used in the application, the actual results must meet the minimum programme entry requirements as stipulated by Taylor's College/Taylor's University and a copy must be furnished to Taylor's College/Taylor's University as soon as the results are out. Upon actual results being released, in the event the recipient fails to meet the minimum programme entry requirements, the recipient is required to leave the programme and the scholarship offer will be automatically revoked.
- 6. All awards are only applicable for students progressing to a higher qualification from the current highest achieved qualification commencing from semester 1 without any credit transfer (except for transfers from Diploma/Advanced Diploma to Degree). Clarification on exceptions may be obtained from the Scholarships Management through the student's appointed Counsellor.
- 7. Award application must be done before the intake closing date. An exception is provided to students who receive their results after the intake closing date, whereby award application or upgrade may be done within 10 working days from the results release date, which may include online results, provisional results, or any other form of formal/recognised confirmation of results. Application and/or upgrade form must be filled and submitted with the results copy attached to Campus Central at campuscentral@taylors.edu.my before the stipulated deadline. The application and/or upgrade form may be obtained from the student's appointed Counsellor or from Campus Central.
- 8. All award applications and upgrades can only be done once.
- 9. Should the documents provided not be sufficient at the point of processing, Scholarships Management reserves the right to request the necessary additional supporting documents which must be provided within the stipulated deadline for further review. Failure to do so will result in the Award application being null and void.
- 10. The award shall be in the form of a tuition fee waiver; it is not exchangeable for cash, is non-transferable and non-refundable and the manner in which the awarded amount is disbursed may vary by programme and will be decided by the Scholarships Management. Any request to amend the quantum disbursement will not be entertained.
- 11. The award is applicable in long semesters only and is limited to the maximum deduction subject to quantum awarded. For avoidance of doubt, in long semesters where the tuition fees are lower than the awarded quantum, deductions made shall be equivalent to the semester's tuition fees only.
- 12. All subjects taken during SPM will be considered except for:
  - . 1119 (GCE-O).
  - ii. Principles of Accounting Dual Certification (LCCI).
  - iii. Ujian Pencapaian Bahasa Antarabangsa (UPBA).
- 13. For IGCSE syllabus, KBSM grades will not be taken into consideration if the same subject has already been taken in IGCSE.
- 14. For any other examination, all subjects are taken into consideration with the following exceptions:
  - Same/Similar subjects from different examination boards (e.g. Cambridge and Pearson) will be treated as one (1) subject for awarding purpose, where the highest grade applies;
  - i. For language subjects, where two (2) subjects with varying levels of proficiency are taken either from the same or different examination boards, it will be treated as one (1) subject for awarding purposes, where the highest grade applies. Clarification on accepted subjects may be obtained from the Scholarships Management through the student's appointed Counsellor.
- 15. Recipients must meet the minimum programme entry requirements and the award requirements as stipulated by Taylor's College/Taylor's University.
- 16. The awards are applicable to the programme and intake granted. Any changes to the intake and/or programme of study that result in the modification of programme title and/or duration of studies and/or intake commencement will result in immediate termination of the award. For special consideration, the recipient shall correspond in writing immediately with the Scholarships Management to notify of the circumstance. Any approval for exceptions or special considerations is at the absolute discretion of the Scholarships Management and is not guaranteed. Where changes are made without prior approval, Taylor's College/Taylor's University reserves the right to withdraw the award, and the recipient will be required to repay the total award amount disbursed to him/her in full. All decisions made by Taylor's College/Taylor's University are final and no further appeals shall be entertained.
- 17. The award only covers the tuition fees and for avoidance of doubt does not cover fees such as the International Student Annual Fee, EMGS Visa Application Fee, International Student Charge, Hospitalisation and Surgical Insurance Fee, EMGS Renewal Fee or any other Visa-related Fee.
- 18. The award only covers subjects enrolled for the first time (first attempt) in the letter of offer. Retake of module or repeat of subject will not be covered by the award.
- 19. All fees should be paid by the stipulated deadline. Refusal to do so either when awaiting the award outcome announcement and/or throughout the duration of study will be subjected to terms of the institution policy which includes and is not limited to barring from classes and may result in the award application being disqualified/award being terminated and full fees being charged to the applicant/recipient.
- 20. Recipients are encouraged to contact Scholarships Management with any enquiry regarding deductions prior to remitting payment for the respective semester should there be any. All requests submitted after payment or upon graduation will not be entertained.
- 21. Recipients are entitled to one (1) type of scholarship/bursary/award/waiver/discount at any one time including sponsorship from other external institutions/bodies. Recipients shall inform the Scholarships Management of any other scholarships or sponsorships currently held or awarded at a later date. The one with the highest quantum will automatically apply.
- 22. Upon accepting this award, the recipient is deemed to have accepted all terms & conditions stipulated here.
- 23. By accepting this award, the recipient agrees to indemnify and hold Taylor's College/Taylor's University harmless of and from any and all demands, claims, liabilities or actions of any kind whatsoever.
- 24. All awards offered by Taylor's College/Taylor's University to any students are at the absolute discretion of Taylor's College/Taylor's University and no further appeals shall be entertained.
- 25. Taylor's College/Taylor's University reserves the right to rescind the offer if documents contain false information. This includes applications without required attachment(s).
- 26. Any late or incomplete application will not be accepted.
- 27. The terms and conditions of awards may be modified and amended from time to time as deemed appropriate by Taylor's College/Taylor's University and the current version can be found on the Taylor's College/Taylor's University website.
- 28. All information including personal data provided in the programme and award application may be used by or on behalf of Taylor's College/Taylor's University in the following manner and is not limited to:
  - i. processing of award application, collection of feedback, communicating details of events, academic programmes and marketing information, and for any other purposes as required by Taylor's College/Taylor's University; and
  - ii. periodical audit by Taylor's College/Taylor's University with regards to any information provided should the award be administered, which includes and is not limited to grade reviews, semester status, and utilisation of data for institution needs.

All data collected will be handled in strict accordance with the PDPA guidelines as per organisation policy.

For More Info **SCAN HERE** 







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#### Rise With The Best

Where our community is our strength

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