

## PRE-UNIVERSITY STUDIES 2026





## YOUR PATHWAY TO A BRIGHTER FUTURE

#### **#CampusWithAConscience**

#CampusWithAConscience is an underlying principle that embraces everything you will experience during your time at Sunway Education Group. This is the fundamental spirit at the heart of Sunway Campus Life as we educate, encourage, and engage all aspects of our diverse community to adopt a lifestyle and lifestyle habits that truly reflect a society determined to create a better living environment for this generation and generations to come.

This # campaign aims to encourage conscientious efforts of the Sunway campus community in areas such as:

- The United Nations Sustainable Development Goals
- Acceptance and tolerance towards each community member of the campus and the wider national and global community;
- Inclusiveness of all and unity with all;
- Well-being, both physical and mental;
- Doing things right for society.

Join our journey as we seek to create a better environment for all, starting with you.

#### **#MostHappeningCampus**

#MostHappeningCampus is a vibrant concept to promote a positive sense of inclusiveness whilst also generating a genuine feeling of community spirit.

This # campaign has been successful in developing positive energy, togetherness and working as a team towards a common goal. It encompasses all the energy of Sunway life and supports student activities that happen on our campus.

May it be iconic events hosted on campus, unique student activities, academic presentations, or even visits by global personalities that inspire us, #MostHappeningCampus expresses our feeling of positive energy and encourages all our community to work together and develop personal attributes and qualities that will support their academic achievements at Sunway.

The most happening part of our campus is YOU.

A strong tradition of academic excellence prevails at Sunway College. Every attention is given to our students' development. Students develop teamwork, communication and independent learning skills which build confidence and success.

#### **ENRICHING LEARNING EXPERIENCES**

Students have a head start not only academically but also personally through exposure to extracurricular activities in clubs and societies. They are also enriched by lectures, eminent speakers and industry leaders.

#### **LEARNING RESOURCES & FACILITIES**

Sunway College provides a comprehensive range of teaching and learning resources and facilities. Classes are conducted in conducive and well-facilitated premises and are supported by state-of-the-art technology.

#### **EXPERIENCED & DEDICATED LECTURERS**

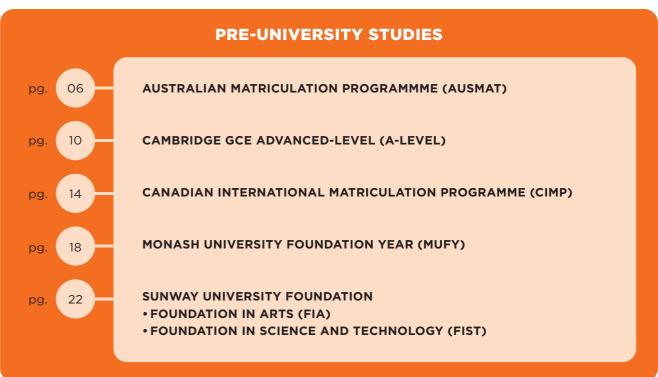
Lecturers are committed to teaching and learning, offering personalised attention and mentoring through small-group learning to assist students in achieving their goals. More than 70% of Pre-University lecturers at Sunway College have more than 5 years of teaching experience.

#### **GUIDANCE TO UNIVERSITY PLACEMENT**

Lecturers and guidance advisors assist students with information and advice on career choices and university applications and place students in the university of their choice. Sunway College's Pre-University students have successfully progressed into prestigious universities worldwide such as Oxford and Cambridge in the UK, Harvard and Cornell in the USA, and Group of Eight Universities in Australia, to name a few.

## **EDUCATION PATHWAYS**







SPM / O-LEVEL / EQUIVALENT



138 WORLD AWARDS

THE LARGEST
AUSMAT
PROVIDER
IN THE WORLD

2564
AUSMAT GRADUATES

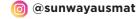
ATAD\* 70

AND ABOVE

\*ATAR: Australian Tertiary Admission Rank Based on classes 2020 - 2025

# AUSTRALIAN MATRICULATION PROGRAMME (AUSMAT)

Check out the exciting activities and events by AUSMAT Student Committee





The School Curriculum and Standards Authority of Western Australia, on behalf of the Government of Western Australia, ensures the quality delivery of the Year 12 Curriculum. The programme prepares students for the Western Australian Certificate of Education (WACE), providing a fast-tracked, globally recognised pathway to university. With over 35 years of proven excellence, AUSMAT is a trusted route to higher education worldwide.

#### **Excellence in Education**

- Over 80% of our lecturers hold Microsoft Innovative Educator Expert (MIEE) certification, reflecting their excellence in educational technology and innovation.
- Around 80% also serve on SCSA Curriculum Advisory Committees (CACs) as experienced subject-matter experts, providing vital real-world feedback to keep content fresh, academically rigorous, and future-focused.

#### **Gateway to Global Education**

- AUSMAT offers students over 100 subject combinations across Science and Humanities, together with guaranteed entry to universities worldwide. This flexibility allows them to tailor their studies to their interests and future career aspirations.
- AUSMAT cultivates lifelong learning skills such as consistency, time management, collaboration, and communication, preparing students for success beyond the classroom.

#### **Guided Every Step of the Way**

- Students are guided through peer mentoring, academic advisory, We-Care, University Guidance Advisory, and AUSMAT's Roadmap to Success.
- Parents stay connected through the ParentConnect, information sessions, and parent-lecturer meetings.

(R3/010/3/0122)(04/28)(A8757) **7** 

#### AUSMAT PROGRAMME OVERVIEW

Scan to visit Sunway AUSMAT website for more course details



You're suitable for AUSMAT if you:

- ▶ Prefer to develop university ready skills such as multitasking, consistency, time management, collaboration and communication
- ➤ Are a 21st century learner who prefers lessons that incorporate effective use of educational technology

......

➤ Prefer the balance of continuous school-based assessment and external exam

#### **CHOICE OF SUBJECTS**

Students are required to select five (5) subjects which must include 4 AT subjects.

#### **AT SUBJECTS**

50% School Assessments

50% External Examination (WACE)

#### **SUBJECTS OFFERED IN 2026 BY INTAKES**

AT SUBJECTS	JAN	MAY	SEP
English as an Additional Language and Dialect	<b>✓</b>	<b>√</b>	✓
English	✓	✓	✓
Mathematics Applications	✓	✓	✓
Mathematics Methods	✓	✓	✓
Mathematics Specialist	✓	✓	✓
Chemistry	✓	✓	✓
Human Biology	✓	✓	✓
Physics	<b>✓</b>	✓	✓
Accounting & Finance	<b>✓</b>	✓	✓
Business Management and Enterprise	✓	<b>√</b>	✓
Economics	✓	✓	✓
Psychology	✓	✓	✓
Computer Science	✓	✓	/

#### **PROFESSIONAL ELECTIVES**

85% School 15% Externally
Assessments Set Task (EST)
OR 100% School Assessments

PROFESSIONAL ELECTIVES (GT Subjects & School Endorsed Programme)	JAN	MAY	SEP
English	✓	✓	<b>A</b>
Computer Science	<b>✓</b>	<b>✓</b>	<b>A</b>
Psychology	✓	✓	<b>A</b>
Food Science and Technology	✓	✓	•
Drama	✓		<b>A</b>
Engineering Studies	✓		<b>A</b>
German Studies*	✓	✓	<b>A</b>

- ▲ September 2026 intake students can opt for these subjects in January 2027
- \* Please consult our education counsellors for more information

#### **WACE ACHIEVEMENT REQUIREMENTS**

#### Students must:

- Demonstrate a minimum standard of literacy and numeracy through the Online Literacy and Numeracy Assessment (OLNA)
- Complete FIVE Year 12 subjects including at least three C grades in School Assessments

#### **AUSTRALIAN UNIVERSITY TRANSFER OPTIONS VIA SUNWAY UNIVERSITY**

University	Majors
University of Western Australia	1+2 Transfers Accounting and Finance • Business Analytics • Business Management • Business Studies • Entrepreneurship • Finance • Financial Analysis • Financial Economics • Global Supply Chain Management • International Business • Marketing • Computer Science • Information Technology • Computer Networking and Security • Data Analytics • Software Engineering • Psychology
Australian National University	1+2 Transfers Accounting and Finance • Business Analytics • Business Management • Business Studies • Entrepreneurship • Finance • Financial Analysis • Financial Economics • Global Supply Chain Management International Business • Marketing • Computer Science • Information Technology • Computer Networking and Security • Data Analytics • Software Engineering 2+2 Transfers Computer Science • Information Technology • Computer Networking and Security • Data Analytics • Software Engineering • Chemical Engineering • Electronic and Electrical Engineering • Mechanical Engineering
University of Technology Sydney	1+2 Transfers Accounting and Finance • Business Analytics • Business Management • Business Studies • Entrepreneurship • Finance • Financial Analysis • Financial Economics • Global Supply Chain Management • International Business • Marketing 2+1 Transfers Statistical Data Modelling
Queensland University of Technology	1+2 Transfers Advertising and Branding • Communication
Macquarie University	1+2 Transfers Actuarial Studies
Griffith University	2+1.5 Transfers Conventions and Events Management • International Hospitality Management

## AUSMAT PROGRAMME STRUCTURE

#### **STRUCTURE**

The AUSMAT programme is delivered over 2 semesters (January and May intakes) or 3 semesters (September intake).

#### **ASSESSMENT AND EXAMINATIONS**

AUSMAT offers a balanced assessment approach.

The school assessment component removes the pressure associated with a single high-stakes end-of-year examination.

A variety of assessment methods such as tests, quizzes, assignments, investigations, research, presentations and examinations will develop students as versatile learners.

#### **CALCULATION OF ATAR**

AUSMAT provides the benefit of calculating a student's score based on 4 AT subjects. These scores are then ranked for the Australian Tertiary Admission Rank (ATAR) for university applications.

#### **AUSMAT PLUS (STARTING IN APRIL)**

AUSMAT PLUS is an experiential immersion programme for secondary school leavers to get a taste of Sunway AUSMAT programme ahead of the May intake commencement.

#### **OUR GRADUATES**



Imperial College London, UK MEng Chemical Engineering Tay Xuan Yong



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University of Western Australia, Australia (Double major in Zoology and Conservation Biology) Zoe Teoh Tze-Yi



Univerity of Toronto,
Canada
Honours Bachelor of
Science - Forensic Science
Ashley Lim Tse Jean

#### **Entry Requirements**

Passed SPM, O-levels or equivalent with minimum five (5) credits

English Language Requirement:

- Minimum credit in SPM English or O-Level English as a Second Language or
- Minimum grade D in O-Level English as a First Language or English Literature or
- IELTS minimum overall score of 5.5 including writing component and no band less than 5.0

#### Intakes

• January / May / September

#### **AUSMAT PLUS**

April

**External Examinations** 

November and April

#### **EXCLUSIVE PATHWAYS @ SUNWAY UNIVERSITY**

	AUSMAT Subjects & ATAR Requirement	Exclusively for Sunway AUSMAT students
Pre- Medicine	Biology     Chemistry     Physics/Mathematics Application  ATAR 80	Pre-anatomy class at Sir Jeffrey Cheah Medical School Visitation to Sunway Medical Centre, your future clinical clerkship place
Pre- Engineering	Mathematics Methods     Physics     Chemistry  ATAR 65	Engineering workshop with the Faculty of Engineering & Technology     Industrial partners visitation
Pre-Actuarial Science	Mathematics Application / Mathematics Methods	A day in the life of Sunway's in-house Actuary     Company visitation together with Sunway
	ATAR 60	Actuarial & Financial Excellence (SAFE) students

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More options available, please consult our education counsellors.

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## **CAMBRIDGE GCE ADVANCED-LEVEL** (A-LEVEL)

Check out the exciting activities and events by Sunway A-Level Student Committee





We prepare students for the General Certificate of Education Advanced Level (GCE A-Level) qualification through examinations by the Cambridge Assessment International Education (CAIE).

- Accepted as proof of academic ability for entry into highly competitive courses and top-ranked universities worldwide
- Examination structure: Advanced Subsidiary (AS) and Advanced Level (A2)
- Emphasis is on analysis and application of in-depth knowledge and laboratory skills
- Assessment: 100% examination-based
- Mentor-mentee system guides students through their academic progress and university applications

**PASS RATE** 

Based on May/June 2025

100% 52.2%

STRAIGHT A\* / As

Based on May / June 2025

**TOP IN THE WORLD/ TOP IN MALAYSIA AWARDS TO-DATE** 

(R3/010/3/0053)(10/26)(A7670) **11** 

#### A-LEVEL PROGRAMME OVERVIEW

Scan to visit Sunway A-Level website for more course details



You're suitable for A-Level if you:

- Have a strong analytical and inquisitive mind
- ▶ Intend to keep open as many options as possible in terms of university studies
- ➤ Aim to apply for competitive courses and / or universities
- Prefer a 100% examination-based assessment

#### **CHOICE OF SUBJECTS**

SUBJE	ECTS OFFERED
9700	Biology
9701	Chemistry
9702	Physics
9709	Mathematics
9231	Further Mathematics#
9706	Accounting
9708	Economics
9990	Psychology
9084	Law
9695	Literature In English
9489	History
9694	Thinking Skills (AS Only)
9618	Computer Science

Students shall be required to choose a minimum of three (3) or a maximum of four (4) A-Level subjects. Thinking Skills is offered up to AS Level only. Students are given advice, counselling and guidance while preparing for university application. However, we strongly encourage that students should also do their research on any requirements that may change over time based on the university's standards or preferences.

Students also have the option to take up Cambridge International Project Qualification (IPQ), a research-based qualification offered by Cambridge Assessment International Education which encourages independent project work and develops research, critical thinking, and communication skills.

# To be taken as a fourth subject in addition to Mathematics.

The following is a guide to the most popular combinations students choose as pathways to various university courses. Please note that these combinations are not compulsory or absolute; for further information and/or advice, please consult our education counsellors.

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Pr	e-Medicine & Pre-Science	
	Biology	
	Chemistry	
	Literature in English	
	Mathematics	
	Physics	
	Psychology	
	Computer Science	)

Pre-Engineering & Pre-Science
Chemistry
Economics
Literature in English
Further Mathematics
Mathematics
Physics
Accounting
Computer Science

Pre-Business & Pre-Law	
Accounting	
Economics	
Literature in English	
History	
Law	
Mathematics	_
Psychology	
Computer Science	_

## A-LEVEL PROGRAMME STRUCTURE

#### **INTAKES & EXAMINATIONS**

INTAKE	AS EXAMINATIONS	A-LEVEL (A2) EXAMINATIONS
JANUARY 2026	Oct / Nov 2026	May / Jun 2027
JULY 2026	May / Jun 2027	Oct / Nov 2027
SEPTEMBER 2026	Oct / Nov 2027	May / Jun 2028

Requirements
Passed SPM,
O-Level or
equivalent with
minimum five
(5) credits.

The A-Level syllabus is divided into AS Level, the first half of the programme, which forms the foundation of A-Level (A2). The A2 Level is the second part of the syllabus and covers more advanced topics. Each level contributes 50% towards the final A-Level grade.

The examination papers for both the AS and A2 Levels are set and marked by examiners from Cambridge Assessment International Education (CAIE).

#### **A-LEVEL HEADSTART (STARTING IN APRIL)**

A-Level Headstart is an 11-week programme for students to start the A-Level syllabus ahead of the July intake commencement.

#### **EXCLUSIVE PATHWAYS @ SUNWAY UNIVERSITY**

	A-Level Subjects & Grades	Exclusively for Sunway A-Level students
Pre- Medicine	Biology     Chemistry     Physics / Mathematics	Pre-anatomy class at Sir Jeffrey Cheah Medical School     Visitation to Sunway Medical Centre, your future clinical clerkship place
	Minimum grades BBB, ABC or AAC	your ratare climear elernomp place
Pre- Engineering	<ul><li>Mathematics</li><li>Physics</li><li>Chemistry</li></ul>	Engineering workshop with the Faculty of Engineering & Technology     Industrial partners visitation
	Minimum grades DDD (12 pts) for Mathematics & one Natural Sciences subject (for Chemical Engineering: minimum grades CCD)	
Pre-Actuarial Science	Mathematics	A day in the life of Sunway's in-house Actuary     Company visitation together with Sunway
	Minimum grades DDD (12 pts)	Actuarial & Financial Excellence (SAFE) students

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For A-Level points calculation: A = 10 pts, B = 8 pts, C = 6 pts, D = 4 pts, E = 2 pts More options available, please consult our education counsellors.

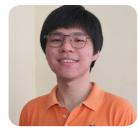
#### **OUR GRADUATES**



Harvard College, USA
Mathematics
Jarell Cheong
Tze Wen



University of Cambridge, UK Law Natalie Tan Wen Hui



University of Oxford, UK Medicine Eng Yi Jun



Massachusetts Institute of Technology (MIT), USA Mathematics, Computer Science and Engineering (minor in Physics) Chaang Tze Shen Tristan



# CANADIAN INTERNATIONAL MATRICULATION PROGRAMME (CIMP)

Check out the exciting activities and events by Sunway CIMP Student Committee

@cimpstuco\_official



CIMP is the Canadian Year 12 School curriculum delivered according to the requirements of the Ontario (Canada) Ministry of Education.

- Current faculty has over 370 years of teaching experience and have taught in 29 countries in addition to Malaysia
- Students graduate with the internationally recognised Ontario Secondary School Diploma, with the necessary academic and interpersonal skills to compete successfully in the global world
- CIMP focusses on:
  - High level of communication with students and parents regarding attendance & academic progress (letters of early communication, attendance reports, two report cards each semester, email communication, webpage & social media, consulting & curriculum progress on digital classroom)
  - Extracurricular activities including Student Council, Model United Nations, People to People International, Varsity Athletics in the International School Athletic Conference, various clubs and societies; poetry, fitness, Math & English help, coding, entrepreneurship, sports
  - Student recognition: Community service awards, extracurricular activities awards, student of the month, subject achievement awards
  - Character education: Virtues of the month: Acceptance, Responsibility, Loyalty, Creativity, Optimism, Citizenship, Diligence, Ambition, Aspiration, Gratitude

ONLY

LICENSED
CANADIAN
PRE-UNIVERSITY
PROGRAMME IN
MALAYSIA

233
GLOBAL
UNIVERSITIES HAVE
ADMITTED OVER

10,000 CIMP GRADUATES

Ontario (Canada)
Education system is ranked

No.1

among all traditional
English-speaking countries
throughout the world in terms
of students performance
in Math, Science & Literacy.

(R3/010/3/0056)(07/26)(A7535) **15** 

#### CIMP **PROGRAMME OVERVIEW**

Scan to visit Sunway CIMP website for more course details



You're suitable for CIMP if you:

- Prefer emphasis on continuous assessment and formative feedback, rather than final external examination
- Learn best through a variety of assessment techniques to develop communication, collaboration and critical thinking skills
- ▶ Value contributing to society through volunteering to foster character development and citizenship
- ▶ Wish to be engaged in the educational community by participating in extracurricular activities and exploring individual interests and creative skills

#### **CHOICE OF SUBJECTS**

Students are required to choose six (6) subjects from the list below that best suit the entry requirements for their university studies.

.....

#### English

ENG4C	English for College
ENG4U	English for University
EWC4U	The Writer's Craft

OLC40 Ontario Secondary School Literacy Course

#### **Business Studies**

BAT4M	Financial Accounting Principles
BBB4M	International Business Fundamentals
вон4м	Business Leadership:
	Management Fundamentals

#### **Computer Studies**

TGJ4M	Communications Technology
ICS4U	Computer Science

#### **Performing Arts**

ADA4M	Drama
AMU4M	Music

#### **Social Sciences**

CGW4U	World Issues: A Geographic
	Analysis
CHY4U	World History since the
	Fifteenth Century
CIA4U	Analysing Current Economic
	Issues
HHS4U	Families in Canada
HSB4U	Challenge and Change in Society
PSK4U	Introductory Kinesiology

#### **Mathematics**

MDM4U	Mathematics of Data Management	
MHF4U	Advanced Functions	
MCV4U	Calculus and Vectors	

#### **Sciences**

SBI4U	Biology
SCH4U	Chemistry
SPH4U	Physics

#### **OUR GRADUATES**



University of California, Los Angeles, USA Mathematics, Economics & Statistics Wah Jee Keat



**University of Toronto** (Rotman Commerce), Canada Accounting & Economics, Bachelor of Commerce **Chelsea Tho** 



**Tufts University, USA** Computer Science Kerwin Teh Ker Wei

#### CIMP **PROGRAMME STRUCTURE**

#### **INTAKES & EXAMINATIONS**

INTAKE	SEMESTERS	EXAMINATIONS
JANUARY 2026	2 (3 subjects per sem)	December 2026
JULY 2026	2 (3 subjects per sem)	June 2027
SEPTEMBER 2026	3 (2 subjects per sem)	December 2027

#### **Entry Requirements**

Passed SPM, O-Level or equivalent with minimum five (5) credits.

**English Language Requirement:** IELTS 5.5 and above, or a Grade 11 English pass, or equivalent.

#### **STRUCTURE**

All students must successfully complete the following to graduate with the Ontario Secondary School Diploma (OSSD):

- Six (6) pre-university courses including ENG4U or ENG4C.
- An external literacy test (OSSLT) administered with the Ontario Ministry of Education.
- Ten (10) hours of approved Community Service.

Students should select subjects that best suit the entry requirements for their university studies.

#### **ASSESSMENT AND EXAMINATIONS**

Assessment is based on continuous evaluation.

- 70% is formative assessment (tests, assignments, daily work, etc.)
- 30% is final exam and / or culminating activity

Parents / Guardians will receive two formal report cards of their child's performance, sent out each semester. Students will receive an Ontario Student Transcript (OST) disclosing full information on all subjects taken.

The Ontario Secondary School Diploma is a world-recognised pre-university qualification ..... that is offered in many countries outside of Canada. The programme is approved and annually inspected by the Ontario Ministry of Education to maintain high academic integrity.

#### **EXCLUSIVE PATHWAYS @ SUNWAY UNIVERSITY**

	CIMP Subjects & Score	Exclusively for Sunway CIMP students
Pre- Medicine	Biology     Chemistry     Physics / Mathematics of     Data Management  80%	<ul> <li>Pre-anatomy class at Sir Jeffrey Cheah Medical School</li> <li>Visitation to Sunway Medical Centre, your future clinical clerkship place</li> </ul>
Pre- Engineering	Advanced Functions     Calculus & Vectors     Physics     Chemistry  65%	Engineering workshop with the Faculty of Engineering & Technology     Industrial partners visitation
Pre-Actuarial Science	Mathematics of Data Management / Advanced Functions / Calculus & Vectors 60%	A day in the life of Sunway's in-house Actuary     Company visitation together with Sunway     Actuarial & Financial Excellence (SAFE)

More options available, please consult our education counsellors.



# MONASH UNIVERSITY FOUNDATION YEAR (MUFY)

Check out the exciting activities and events by MUFY Student Committee



\* \*

The academic bridge for students to transition successfully into undergraduate studies at Monash University and other universities.

- Sunway College is the only provider of the MUFY Programme in Malaysia
- Recognised by all Australian universities, selected New Zealand and UK universities, branch campuses of overseas universities in Malaysia and other local private universities
- Non-discipline specific foundation programme that prepares students for all university courses
- Flexible mode of study through modular delivery
- Coursework-focused curriculum develops vital skills for success in university
- Many MUFY graduates are awarded scholarships to pursue undergraduate studies

5893

STUDENTS GRADUATED WITH

OVERALL
DISTINCTION
AND ABOVE

Based on June 2020 - June 2025 results

2002
GRADUATES

AWARDED THE
MONASH
HIGH ACHIEVER
SCHOLARSHIP

Based on June 2020 - June 2025 results

21,000
STUDENTS
HAVE CHOSEN
MUFY
AS A PATHWAY
TO UNIVERSITY

18 (R3/0011/3/0132)(10/29)(A5694) **19** 

#### MUFY PROGRAMME OVERVIEW

Scan to visit Sunway MUFY website for more course details



You're suitable for MUFY if you:

Have Monash University on your radar

Language

**Business** 

- Are considering other Australian, New Zealand, UK or private universities in Malaysia
- ➤ Are interested in a non-discipline specific foundation programme that prepares students for a broad range of university courses

#### **CHOICE OF SUBJECTS**

MUF0011 MUF0012	English Unit 1 (Compulsory) English Unit 2 (Compulsory)

MUF0021	Accounting Unit 1
MUF0022	Accounting Unit 2
MUF0061	Economics Unit 1

MUF0062 Economics Unit 2

#### **Computer Science**

MUF0051	Information and Communication
	Technology Unit 1
MUF0052	Information and Communication
	Technology Unit 2

#### Mathematics

MUF0141	Fundamental Mathematics
	Unit 1
MUF0142	Fundamental Mathematics
	Unit 2
MUF0091	Mathematics Unit 1
MUF0092	Mathematics Unit 2
MUF0101	Advanced Mathematics Unit 1
MUF0102	Advanced Mathematics Unit 2

#### Sciences

MUF0031	Biology Unit 1
MUF0032	Biology Unit 2
MUF0041	Chemistry Unit 1
MUF0042	Chemistry Unit 2
MUF0121	Physics Unit 1
MUF0122	Physics Unit 2

#### **Social Sciences**

2
Unit 1
Unit 2

The Programme reserves the right not to offer a unit if less than 10 students enrol for the unit.

The MUFY programme is offered on a modular or semester basis. Each subject is divided into two units i.e. Unit 1 and Unit 2. In total, the programme offers twelve subjects in twenty-four units.

A student must pass a minimum of eight different units to complete MUFY successfully. At least six of the eight units must be derived from three subjects i.e. there must be at least three complete subjects. One of the three complete subjects must be English. The remaining two units can be derived from either the same subject or from different subjects.

## MUFY PROGRAMME STRUCTURE

#### **STRUCTURE & INTAKES**

MUFY is a two semester programme which is available across 3 standard intakes - January, July, August.

Students study 4 units in semester 1 and another 4 in semester 2.

The duration of each intake is outlined below:

STANDARD INTAKE	SEMESTER 1	SEMESTER 2
JANUARY	January - May	July - November
JULY July - November		January - May
AUGUST	August - December	January - May

#### **MUFY PLUS (STARTING IN MAY)**

MUFY PLUS is a 6-week experiential immersion programme for secondary school leavers to get a taste of MUFY programme ahead of the July intake commencement.

#### **HOW STUDENTS ARE ASSESSED**

Students are assessed through a variety of coursework (e.g. class tests, assignments, research projects, student-led seminars, presentations etc). Coursework constitutes 100% of the total score.

The MUFY programme scoring scale is determined as follows:

GRADE SCORE	(%)	GRADE SCORE	(%)
HD (High Distinction) D (Distinction)	80 - 100 70 - 79	P (Pass) N (Fail)	50 - 59 0 - 49
C (Credit)	60 - 69	iv (Fall)	0 - 49

#### **CALCULATION OF THE MUFY SCORE**

To arrive at the MUFY score, the passed marks obtained from all eight units are added up and then divided by eight. Bonus marks are awarded to students who complete nine or ten units in two semesters.

#### **OUR GRADUATES**



Monash University
Bachelor of Medical
Science and Doctor of
Medicine
Matteus Lim Zhen Chien



Monash University
Bachelor of Electrical
and Computer Systems
Engineering
Alia Qamelia



Monash University
Bachelor of Business
and Commerce
Rajiv Martin

#### **Entry Requirements Academic Requirement:**

Passed SPM, O-Level or equivalent with minimum five (5) credits.

#### **English Language Requirement:**

- Minimum credit in SPM
   English or O-Level English as
   a Second Language or
- Minimum grade D in O-Level English as a First Language or English Literature or
- IELTS Minimum overall score of 5.5 and no band less than 5.0 or equivalent.

#### Age Requirement:

Minimum age is 16 years

## Citizenship Requirement: Australian or New Zealand Citizens or Australian PR holders are not eligible to apply.

Sunway College's
MUFY programme
assures students'
successful progression
into degree programmes
at Monash University
upon meeting Monash's
requirements. There
is a good record of
successful placements
into other Australian,
New Zealand, UK and
private universities in
Malaysia.



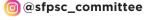
**QUALIFIED FOR** 

**JEFFREY CHEAH** 

**ACE SCHOLARSHIP** 

## **SUNWAY UNIVERSITY FOUNDATION**(FIA & FIST)

Check out the exciting activities and events by Sunway University Foundation Student Committee



The Sunway Foundation in Arts (FIA) and Sunway Foundation in Science & Technology (FIST) create an academic pathway for students to transition smoothly into tertiary level studies at Sunway University or to selected local and overseas universities.

- Enable students to set personal and academic goals and to identify their individual talents and achievement targets.
- Develop social responsibility through community involvement and participation in extracurricular activities
- Equip students with technical and soft skills necessary to be resourceful and successful in higher studies and enterprising in their careers.
- All aspects of learning are current with practical situations and experience that will ensure understanding of concepts and theories
- Encourage enrichment in general knowledge, critical thinking skills and professional development.

#### **STRUCTURE**

3 semesters of 14-week duration each

#### **ASSESSMENT AND EXAMINATIONS**

Students are evaluated through 50% coursework (quizzes, projects, topic reviews, investigations, assignments and presentations) and 50% examination at the end of each unit.

#### MODE OF LEARNING

Teaching and learning is conducted using a combination of face-to-face instruction, e-learning tools and online platforms. This mode of delivery enhances students' academic skills as well as digital, communication and interpersonal skills. As such, students are required to have their own laptops with a built-in front-facing camera and microphone.



#### **Entry Requirements (FIA)**

Passed SPM, O-Level or equivalent with minimum five (5) credits.

#### **Entry Requirements (FIST)**

From a Science stream background, pass with minimum five (5) credits including Mathematics.

#### Intakes Completion

January 2026 January 2027

April 2026 ► April 2027

August 2026 ► August 2027

LEARNING

April 2

August 2

August

**AWARDED FIRST** 

CLASS HONOURS
ARE FIA & FIST ALUMNI

## SUNWAY UNIVERSITY FOUNDATION PROGRAMME OVERVIEW

You're suitable for Sunway University Foundation Programme (FIA / FIST) if you:

- Prefer a direct pathway to Sunway University Degree Programmes
- Perform better through 50% coursework and 50% examination
- Want the opportunity to explore various fields of study to make a better informed university degree decision
- Enjoy academic rigor and student-driven activities

#### **CHOICE OF UNITS**

A student is required to pass 50 credit hours which is equivalent to thirteen (13) units in order to complete FIA and FIST successfully. Core and Enrichment Units for every semester are fixed by the programme. Academic electives for every semesters are subject to change. Students will be advised during subject registration.

#### **SUF PLUS (STARTING IN JULY)**

SUF PLUS is a 6-week experiential immersion programme for secondary school leavers to get a taste of Sunway University Foundation programmes ahead of the August intake commencement.

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## FOUNDATION IN ARTS (FIA) PROGRAMME STRUCTURE

Scan to visit Sunway FIA website for more course details



#### **SEMESTER 1 (5 UNITS)**

#### **CORE UNITS**

- Language and Communication
- Contemporary Business Mathematics

#### **ENRICHMENT UNITS**

- Critical Thinking Skills OR
- Culture: Arts and Expressions

#### ACADEMIC ELECTIVES (CHOOSE 2 UNITS)

- Introduction to Accounting Techniques
- Microeconomics: Concepts and Models
- Introduction to Business: Management and Marketing
- Introduction to Mass Communication
- Introduction to Computer Science
- Mathematics for Actuarial Studies
- Music Appreciation

#### **SEMESTER 2 (4 UNITS)**

#### **CORE UNITS**

- Communication: Audience and Context
- Mathematical Techniques and Analysis

#### **ENRICHMENT UNITS**

- Critical Thinking Skills OR
- Culture: Arts and Expressions

#### ACADEMIC ELECTIVE (CHOOSE 1 UNIT)

- Accounting Processes and Reports
- Macroeconomics: The Global View
- Introduction to Advertising
- Introduction to Programming
- Music Theory and Ensemble
- Theatre Appreciation

#### **SEMESTER 3 (4 UNITS)**

#### **CORE UNITS**

- Language and Knowledge
- Statistical Techniques OR
- Contemporary Creative Expression: Film as Art

#### **ENRICHMENT UNIT**

• Sustainability and Innovation

#### ACADEMIC ELECTIVE (CHOOSE 1 UNIT)

- Calculus
- Introduction to Business: World of Finance
- Macroeconomics: The Global View\*
- Introduction to Public Relations
- Introduction to Travel & Cuisine\*
  Social Media in the New IT World
- Mobile Filmmaking\*
- Introduction to Psychology

#### \* The offering of this elective is subject to student enrollment. Please consult the Programme Guidance Advisor (PGA).

## **FOUNDATION IN SCIENCE**& TECHNOLOGY (FIST) PROGRAMME STRUCTURE

Scan to visit Sunway FIST website for more course details



#### **SEMESTER 1 (5 UNITS)**

#### **CORE UNITS**

• Mathematics 1: Statistics for Scientists

#### **ACADEMIC ELECTIVES (CHOOSE 2 UNITS)**

- Basic Computer Concept
- Biology 1: Introduction to Biology (Lab)
- Chemistry 1: Basic Chemistry (Lab)
- Physics 1: Principles of Mechanical Science (Lab)

#### **SEMESTER 2 (4 UNITS)**

#### **CORE UNIT**

Academic Writing

#### **ENRICHMENT UNIT**

- Critical Thinking Skills
- Science and Ethics

#### **ACADEMIC ELECTIVES (CHOOSE 2 UNITS)**

- Mathematics 2: Mathematics for Scientists\*
- Chemistry 2: Principles of Chemistry (Lab)\*\*
- Introduction to Renewable Energy
- Introduction to Programming
- Biology 2: Principles of Cell Biology (Lab)\*\*

#### **SEMESTER 3 (4 UNITS)**

#### CORE UNIT

• English Language for Scientists

#### **ENRICHMENT UNIT**

• Sustainability and Innovation

#### **ACADEMIC ELECTIVES (CHOOSE 2 UNITS)**

- Mathematics 2: Mathematics for Scientists\*
- Mathematics 3: Technical Mathematics
- Physics 2: Principles of Electrical Science (Lab)\*\*
- Introduction to Food Science (Lab)
- Introduction to Psychology
- Biology 3: Principles of Human Biology (Lab)\*\*

#### **EXCLUSIVE PATHWAYS @ SUNWAY UNIVERSITY**

Academic Electives & Minimum CGPA		Exclusively for Sunway FIA/FIST Students
Pre- Medicine	• Biology 1, Biology 2 & Biology 3 • Chemistry 1 & Chemistry 2 • Mathematics 2  CGPA 3.00	<ul> <li>Pre-anatomy class at Sir Jeffrey Cheah Medical School</li> <li>Visitation to Sunway Medical Centre, your future clinical clerkship place</li> </ul>
Pre- Engineering	• Mathematics 2 & Mathematics 3 • Physics 1 & Physics 2 • Chemistry 1 & 2 / Basic Computer Concept / Introduction in Programming / Introduction to Renewable Energy	Engineering workshop with the Faculty of Engineering & Technology     Industrial partners visitation
	CGPA 2.50	
Pre-Actuarial Science	FIA • Mathematics for Actuarial Studies • Mathematics 2 & Mathematics 3	<ul> <li>A day in the life of Sunway's in-house actuary</li> <li>Company visitation together with Sunway Actuarial &amp; Financial Excellence (SAFE)</li> </ul>
	CGPA 2.00	students

More options available, please consult our education counsellors.

 $<sup>^{\</sup>ast}$  This subject is highly recommended for all stream of studies.

<sup>\*\*</sup> Completion of prerequisite is needed before pursuing this subject. Please consult the Programme Guidance Advisor (PGA).

#### **PATHWAYS IN SUNWAY AFTER PRE-UNIVERSITY**

**Seamless application process** for progression students

You will be guided on:

- Programme enrolment Scholarship application
- PTPTN loan information





\*Times Higher Education World University Rankings 2025



### **VICTORIA UNIVERSITY**

MELBOURNE AUSTRALIA

**BACHELOR OF BUSINESS** 

(3+0 / 2+1 / 1+2)

Majors available:

Accounting | Banking & Finance

| Financial Risk Management

| International Trade

| Management & Innovation | Marketing

| Supply Chain & Logistics Management



AUSTRALIA

RMIT University

Flinders University

in Victoria for teaching

No. 1 in Victoria for quality & skills development educational experience^



**Top 2%** of universities worldwide#

^ QILT Student Experience Survey 2023

• The University of Adelaide

• Edith Cowan University

• The University of Queensland

• The University of Western Australia

· University of Technology Sydney

1+2 TRANSFER OPTIONS

• The Swinburne University of Technology

# Times Higher Education World University Rankings 2025

#### **Sunway Business School**

- Accounting & Finance
- Business Analytics
- Business Management
- Business Studies
- Entrepreneurship
- Finance
- Financial Analysis
- Financial Economics
- Global Supply Chain Management
- International Business
- Marketing

#### **School of Mathematical Sciences**

- Actuarial Studies
- · Statistical Data Modelling

#### **Faculty of Engineering & Technology**

- Artificial Intelligence
- Computer Science
- · Computer Networking & Security
- Data Analytics
- Information Technology
- Software Engineering
- Chemical Engineering
- Civil Engineering • Electronic & Electrical Engineering
- Mechanical Engineering • Mechatronic Engineering

#### **Faculty of Medical & Life Sciences**

MALAYSIA'S

NO. 1

- Biomedicine
- Medical Biotechnology
- Psychology
- Medicine
- Nursing

#### Faculty of Arts & Social Sciences

- Advertising & Branding
- Architecture
- Communication
- Contemporary Music (Audio Technology)
- Design Communication
- Digital Film Production
- Interior Architecture
- Music Performance
- Theatre Production

#### **School of Hospitality & Tourism Management**

- Culinary Management
- Conventions & Events Management
- International Hospitality Management
- Food Innovation

#### **School of American Education**

- Computer Science (Artificial Intelligence)
- Digital Communication (Advertising)
- Digital Media Design
- Global Management
- Psychology



**OUR GRADUATES** 

VICTORIA UNIVERSITY @ SUNWAY Bachelor of Business **NAMEETHA** SAGAR



**VICTORIA** UNIVERSITY @ SUNWAY **Bachelor of Business DICKSON PUAH** KAH WAI



**VICTORIA** UNIVERSITY @ SUNWAY **Bachelor of Business AISWARYA PRIYA RAJ** 

**NEW ZEALAND** 

· University of

Waikato

UNITED

**KINGDOM** 

University

Northumbria

· University of Otago

### **SUNWAY** TES

Centre for **Accountancy Excellence** 









**OUR GRADUATES** 

Bachelor of Science (Honours) in Accounting and Finance **CHANG JEN WEI** (FIA graduate)



**SUNWAY UNIVERSITY** Bachelor of Science (Hons) in Actuarial Studies **RABIATUL AISYAH BINTI HAZNI** (FIA graduate)



**SUNWAY UNIVERSITY** Bachelor of Science (Honours) in Computer Science **KAARTIIK VIJAYAN** (FIST graduate)



**SUNWAY UNIVERSITY** BSc (Hons) Medical Biotechnology **CATHYRINA ONG SHIN SHIN** (FIST graduate)

**Professional Accountancy** programmes

Association of Chartered Certified Accountants (ACCA)

Institute of Chartered Accountants in England and Wales (ICAEW)

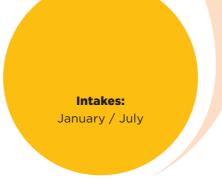




**SUNWAY TES ICAEW LEE MEI XUAN** 



## GERMAN UNIVERSITY PREPARATORY COURSE



#### WHY GERMAN PATHWAY AT SUNWAY?



More focused -Complete your academic studies then focus on language learning



Reputable and experienced German partner (Carl Duisberg Centren)



Impressive track record of Malaysian students progression to German universities



Advantages of our study plan:
• Module 1 - High contact hours/week

 Module 2 - Long study period in Germany

#### **TOP 4 REASONS TO STUDY IN GERMANY**



#### HIGH QUALITY TEACHING AND RESEARCH

German higher education is very hands-on and practical.



## TOP CLASS DEGREE RECOGNISED AROUND THE WORLD

Germany qualification is recognised as an international seal of quality.



### NO TUITION FEES\*

\*Minimal fees for some universities



TOP 10
POPULAR
STUDY
DESTINATIONS
WORLDWIDE

#### REASONS TO CHOOSE CARL DUISBERG CENTREN

- More than 60 years of experience
- Extensive educational counselling and personal mentoring
- Intercultural preparation
- Placement at universities across Germany
- Placement in internships at German companies



#### **CHAN WI LIANG**

#### Sunway AUSMAT alumnus

JPA scholar (2022)
Currently pursuing
Electrical Engineering
at Technische
Universität Braunschweig
(TU Braunschweig)

#### YASHENA THIAGARAJA

#### Sunway AUSMAT alumnus (2022)

Currently pursuing BSc Computer Science in Hochschule Bremen



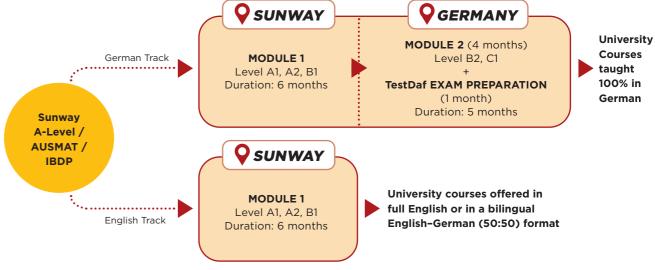
#### **DURRATUL HUSNA BINTI IMRAN**

#### Sunway AUSMAT alumnus

JPA scholar (2020)
Currently pursuing
Mechanical
Engineering in
Technische Hochschule
Ingolstadt, Germany



#### **STUDY PATHWAY**



#### UNIVERSITY ENTRY PREPARATION

- Resident permit (student visa)
- Guidance for visa and health insurance conversion
- Support for application of visa extension
- Local support for emergency and other enquiries
- Visit and explore potential universities
- Pre-internship\*
- Accommodation @ university\*
- \* Additional charges apply

#### MODULE 2 @ CARL DUISBERG CENTREN, GERMANY

- Transfer to Germany
- Certification at German embassy
- Visa applicationArrangement for
- accommodation @ university
- Resident permit (student visa)
- Guidance for visa and health insurance conversion
- Support for application of visa extension
- Arrangement for internship
- Accommodation (Single room) 22 weeks

- Health Insurance -
- 22 weeks
- Opening of local bank account
- Activation of blocked account
- Consultation for university placement
- Airport pick-up
- Cultural programme
- Local support for emergency and other enquiries

PRE-U PROGRAMME	OVERALL SCORE/GRADE	RECOMMENDED SUBJECTS
AUSTRALIAN MATRICULATION (AUSMAT)	At least ATAR 80	<ul> <li>Mathematics</li> <li>1 Science subject - Physics,</li> <li>Chemistry, Human Biology</li> </ul>
A-LEVEL	At least 3 Cs	History, Economics, Mathematics, Biology, Chemistry, Physics
INTERNATIONAL BACCALAUREATE DIPLOMA PROGRAMME (IBDP)	At least Grade 4	2 Languages on level A or B
SIJIL TINGGI PERSEKOLAHAN MALAYSIA (STPM)	At least 3 C Grades	To take subjects that are relevant to major





## INTERNATIONAL PLACEMENT OPPORTUNITIES

### PATHWAYS TO TOP UNIVERSITIES WORLDWIDE

International Office University Placement (IOUP)
offers advice and assistance to Sunway students
on application to universities in Australia, UK, USA,
Canada, New Zealand and other countries.
Our students have progressed to top
universities worldwide.



#### WHERE SOME OF OUR GRADUATES HAVE GONE:

#### **AUSTRALIA**

Australian National University **Bond University** Catholic University Charles Sturt University Curtin University Deakin University Edith Cowan University Griffith University La Trobe University Macquarie University Monash University Murdoch University Northern Melbourne Institute of TAFE Notre Dame University Queensland University of Technology RMIT University Swinburne University of Technology University of Adelaide University of Melbourne University of New South Wales

University of South Australia
University of Sydney
University of Tasmania
University of Technology Sydney
University of Wales
University of Western Australia
University of Wollongong
Victoria University
Western Australia Academy of
Performance Arts

#### **BANGLADESH**

Univesity of Chittagong

#### **CANADA**

Acadia University Bishops University Brock University Carleton University Columbia College Concordia University Dalhousie University
McGill University
McMaster University
University of Alberta
University of British Columbia
University of Calgary
University of Ottawa
University of Toronto
University of Waterloo
University of Western Ontario
University of Windsor
University of Winnipeg

#### **CHINA**

Fudan University
Peking University
Shanghai Jiao Tong University
Tsinghua University
Zhejiang University of
Technology

#### **CZECH REPUBLIC**

Charles University

#### **DENMARK**

Aarhus University

#### FRANCE

University De Provence

#### GERMANY

Aachen University of Technology
Bochum University of Applied Science
Hamburg University of Technology
Hochschule Bremen
Koblenz University of Applied Science
FH Aachen University of Applied Sciences
FH Munster University of Applied Sciences
Leibniz University Hannover
RWTH Aachen University
Technical University of Braunschweig
Technical University of Berlin
Technical University of Munich
TH Ingolstadt
TH Nuremberg University of

#### HONG KONG

Applied Sciences

University of Duisburg-Essen

Hong Kong Baptist University
Hong Kong Polytechnic University
Hong Kong University of Science and
Technology
Li Po Chun United World College
University of Hong Kong

#### NDIA

Bapuji Dental College Government Siddha Medical College Indian School of Business and Finance Jawaharlal Nehru Medical College JJM Medical College Manipal University M S Ramaiah Institute of Technology Vinayaka Missions University

#### INDONESIA

Gajah Mada Universitas Institut Teknologi Bandung Methodist University Universitas Airlangga University Andalas, Sumatra Universitas Indonesia University Padjadjaran Universitas Pelita Karapan University of Sumatera Utara

#### **IRAN**

Tehran University

#### **ITALY**

Polimoda Fashion School

#### **JAPAN**

Gakushuin University Keio University Kyoto University Kyushu University Musashino University Nagoya University Osaka University Waseda University

#### **KOREA**

Hanyang University Seoul National University Sungkyunkwan University Sungshin Women's University Yonsei University

#### MALAYSIA

Sunway University Monash University

#### **NETHERLANDS**

Arnhem Business School Stenden University of Applied Sciences University of Amsterdam University of Groningen Utrecht University

#### NORWAY

University of South-Eastern Norway

#### **PAKISTAN**

Fatima Jinnah Medical College University of Karachi

#### POLAND

Jagiellonian University Medical University of Lodz Medical University of Warsaw

#### **QATAR**

Weill Cornell Medical College

#### RUSSIA

Kursk State Medical University Moscow Medical Academy Pirogov Russian National Research Medical University Russian State Medical University

#### **SINGAPORE**

LaSalle College of the Arts Nanyang Technological University National University of Singapore Singapore Management University

#### SPAIN

San Pablo University

#### **SRI LANKA**

University of Peradeniya

#### **SWEDEN**

University of Gothenburg

#### TURKEY

Altinbas University Istanbul Aydin University

#### **UK & IRELAND**

Aberdeen University
Bournemouth University
Heriot-Watt University
Imperial College London
King's College London
Lancaster University
Leicester University
London School of Business
and Finance

London School of Economics and Political Science National University of Ireland Newcastle University Northumbria University Oxford Brookes University Queen's University Belfast Regent's College London Trinity College Dublin University College Dublin University of Bath University of Bristol University of Cambridge University of Cardiff University of Conventry University of Derby University of Dublin University of Edinburgh University of Glassgow University of Ireland University of Kent University of Leeds University of London University of Manchester University of Nottingham University of Oxford University of Portsmouth University of Reading University of Sheffield University of Southampton University of Sunderland University of Surrey University of Sussex University of the Arts London University of Warwick University of Westminster University of West England

#### USA

Azusa Pacific University Buffalo State University California State University Carnegie Mellon University Cornell University Georgetown University Georgia Institute of Technology Hawaii Pacific University Harvard University Massachusetts Institute of Technology New York University Oklahoma State University Princeton University Tufts University University of California, Los Angeles University of Colorado University of Connecticut University of Kentucky University of Maryland University of Michigan University of Oklahoma University of Oregon University of Pennsylvania University of Southern California University of Texas University of Virginia University of Washington Vanderbilt University

SUNWAY COLLEGE DK265-01 (W)

Owned and governed by the

Jeffrey Cheah Foundation Registration no: 200701042913 (800946-T)



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@sunwaycollegekl

onlineapplication.sunway.edu.my

Owned and governed by the



Nurturing the Seeds of Wisdom

This brochure is valid for our 2026 intakes. All information is correct at the time of printing (November 2025).

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