

SUNWAY FOUNDATION PROGRAMME

FOUNDATION IN SCIENCE AND TECHNOLOGY (FIST)

STUDENT GUIDE 2024



MESSAGE FROM THE DIRECTOR



Welcome to the Sunway Foundation Programme at Sunway College. This programme believes in holistic education. This means that, coupled with academic knowledge you will be exposed to experiential learning as an integral part of your well-rounded education. We are committed to moulding and shaping students who have a balanced world view and an understanding of social issues and world affairs outside of just text books. Our emphasis is not confined to you doing well in examinations and moving on to tertiary studies but in developing your love for lifelong learning, your confidence in your own ability and finding your own talents. Enjoy this journey where you chart your own success. Good luck!

Suzana Ahmad Ramli

Director of Programme Sunway Foundation Programme

FOUNDATION IN SCIENCE AND TECHNOLOGY

An academic bridge for students to transition effectively into tertiary level studies.

- Developing Learning Strategies
- Developing Technical & Soft Skills
- Setting Personal & Academic Goals
- Finding Individual Talents
- Becoming Confident Learners and Leaders
- Honing Communication Skills
- Engaging in Extra-Curricular Activities
- Involvement in the Community

ENTRY REQUIREMENTS

Passed SPM, O-Level or equivalent with minimum five (5) credits including Mathematics and two (2) Science subjects.

DURATION

1 year

INTAKE

January 2024

April 2024

August 2024

COMPLETION

January 2025

April 2025

August 2025

PROGRAMME OUTLINE

PROGRAMME STRUCTURE

- 3 semesters of 14-week duration each
- 4 Core and 3 Enrichment Units are COMPULSORY
- 6 Academic Electives are COMPULSORY

CHOICE OF UNITS

A student is required to pass 50 credit hours which is equivalent to thirteen (13) units in order to complete FIA successfully. This is inclusive of four (4) Core Units, three (3) Enrichment Units and six (6) Academic Elective Units which are COMPULSORY. 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.

SEMESTER 1 (5 UNITS)

CORE UNITS

- FSTM3044 Statistics for Scientists
- FSTM3014 ICT Application Skills

ENRICHMENT UNIT

• FSTE3012 Critical Thinking Skills

ACADEMIC ELECTIVES (Choose 2 Units)

- FSTM3054 Basic Computer Concept
- FSTM3144 Introduction to Biology (Lab)
- FSTM3114 Basic Chemistry (Lab)
- FSTM3094 Principles of Mechanical Science (Lab)

SEMESTER 2 (4 UNITS)

CORE UNIT

• FSTM3024 English Language for Scientists

ENRICHMENT UNIT

• FSTE3032 Scientific Revolutions

ACADEMIC ELECTIVES (Choose 2 Units)

- FSTM3074 Mathematics for Scientists*
- FSTM3124 Principles of Chemistry (Lab)**
- FSTM3104 Principles of Electrical Science (Lab)**
- FSTM3064 Introduction to Programming

SEMESTER 3 (4 UNITS)

CORE UNIT

• FSTM3034 Academic Writing

ENRICHMENT UNIT

• FSTE3022 Science and Ethics

ACADEMIC ELECTIVES (Choose 2 Units)

- FSTM3084 Technical Mathematics
- FSTM3164 Principles of Cell Biology (Lab)**
- FSTM3095 Introduction to Renewable Energy
- FSTM3174 Introduction to Food Science (Lab)
- FSTM3042 Introduction to Psychology

^{*} This subject is highly recommended for all stream of studies.

^{**} Completion of prerequisite is needed before pursuing this unit. Please consult programme advisors.

PROGRAMME INFORMATION

STUDENT SUPPORT SYSTEM

We have special programme advisors who provide academic guidance and support.

- Programme mentors
- Peer Support
- We Care

ATTENDANCE POLICY

- 80% attendance is expected for all lessons.
- Parental confirmation and/or medical certificate is necessary for any absence. Other reasons are based on acceptance by the Director of Programme.

ASSESSMENT AND EXAMINATION

- Evaluation is based on 50% coursework (quizzes, projects, investigations, assignments and presentations) and 50% examination at the end of each unit.
- The final transcript will show a combined mark and grade for all units. Successful students will be awardedthe Certificate of Completion and official transcript.

GRADING SYSTEM

Students will be graded based on CGPA system. Please refer to the Grading Chart below:

ASSESSMENT AND EVALUATION POLICY

- All progress reviews and examinations are set by academic staff to assess the student's understanding of a particular unit.
- Examination papers are moderated at random by university faculty members to ensure that necessary standards and learning outcomes are achieved by the students.
- The coursework component allows students to monitor, improve and set personal goals.
- The examinations evaluate the final learning objectives and the standards required for the student to progress to tertiary studies.
- Students are responsible for complying with the assessment requirements of individual units according to the unit outline provided.
- Stipulated dates for submission of assignments are to be followed.
 Disciplinary action may be taken if students fail to submit their assignments on time.
- In the event a student misses an examination/assessment with a valid and acceptable reason (eg: hospitalisation) the student will write the paper at the earliest possible date with permission from the Director of Programme.
- •Progress Report will be sent to parents every semester.

SUCCESSFUL COMPLETION OF THE PROGRAMME

 A student is required to pass 50 credit hours which is equivalent to thirteen (13) units in order to complete FIST successfully. This is inclusive of four (4) Core Units, three (3) Enrichment Units and six (6) Academic Elective Units.

UNIVERSITY APPLICATION

 Students must attain the entry requirements of the undergraduate programmes they wish to pursue at their university of choice.

FEE SETTLEMENT AND REFUND

- The Management reserves the right to exclude students from accessing the campus network, attending classes and using campus facilities until the fees are settled. Any assessment or examination result(s), and academic transcripts shall be withheld if payment remains outstanding, and the students concerned will not be able to enrol in the subsequent semester or to graduate. Enrolment and General fees are NOT refundable. The proportion of tuition fee refund, upon official withdrawal, is shown below:
 - 75% refund (by the 5th working day from the commencement of semester)
 - 50% refund (by the 6th-8th working day from the commencement of semester)
 - No refund (after the 8th working day from the commencement of semester)

MARKS (%)	GRADE	GRADE POINT	DESCRIPTION	
80 - 100	A+	4.00	DISTINCTION	
75 - 79.99	А	3.70		
70 - 74.99	B+	3.30		
65 - 69.99	В	3.00	CREDIT	
60 - 64.99	B-	2.70		
55 - 59.99	C+	2.30	DAGG	
50 - 54.99	С	2.00	PASS	
0 - 49.99	F	0	FAIL	

UNIT SYNOPSIS

CORE UNITS

English Language for Scientist (FSTM 3024)

Science is logic, and logic is Science. Here, students will be exposed to various topics under the Sun, be it about dreams, space, atoms, right up to superstition, music, and personalities. They will be looking at the logic and reason behind them, and along the way, learn to improve their reading, writing, speaking, and as well as listening skills. The various topics will keep the students engaged in the learning of improving their language, which is important for young scientists to deduce and communicate with their fellow scientists.

Statistics for Scientists (FSTM3044)

This subject covers topic from three basic areas of statistics namely descriptive statistics, probability and statistical inference, and forecasting technique. Descriptive statistics covers organising, presenting and summarising data. Probability includes the use of the probability laws and conditional probability of events, while probability distributions covers the study of discrete and continuous random variables. Statistical inferences emphasise on estimation, hypothesis testing of one sample. In addition, students are introduced to the widely used SPSS software in research where they learn how to present the data collected, and their analyses.

ICT Application Skills (FSTM3014)

The objective of this subject is to create understanding of the main functions of the software tools for word processing, spreadsheet and presentation, to accommodate to the current business needs. This subject also equips students with the basic understanding of computer skills, internet and its safety, and knowledge to solve common technological issues in order to tackle the challenges in the ever-growing digital era.

Academic Writing (FSTM 3034)

This subject teaches how to conduct a research and to write the academic paper that comes with the research. It exposes students to many topics and allows them to be creative when conducting an actual research. Students also learn how to cite and reference, avoiding plagiarism in their work. On the overall, this is a set of knowledge that is crucial for any young scientist to have.



ACADEMIC ELECTIVES

Mathematics for Scientists (FSTM3074)

The unit provides a further development of mathematical skills including the use of applications of mathematics in the context of the ability to analyse problems logically, recognising when and how a situation may be represented mathematically. It covers solving of polynomial, logarithmic and exponential equations which relates to daily life situations. Students are also required to solve problems relating to limits and continuity, matrices and vectors.

Principles of Mechanical Science (FSTM3094)

This unit emphasises on applications and the broad field of mechanical science will be narrowed to the essential concepts that underlie all technical knowledge. Mechanical science is basically concerned with the position (statics) and motion (dynamics) of matters. Statics represents the study of physics associated with bodies at rest whereas dynamics is concerned with a description of motion and its causes.

Principles of Electrical Science (FSTM3104)

Electrical science is basically concerned with the importance of energy and properties and applications of waves in the electromagnetic spectrum, ionising radiation and the solar system. It will help students to adopt a method of systematic thinking and the theories necessary to allow them to understand how things we rely on work. Students will also be able to strengthen their qualitative reasoning and problem-solving skills that are valuable in areas beyond mechanical science.

Technical Mathematics (FSTM3084)

This unit covers topics such as circular measurements, measurements of surface area and volume of various solids, triangular measurements and elementary calculus techniques which includes differentiation, differential equations and integration. These topics are applicable to practical engineering problems. It also enables students to gain confidence in the various mathematical techniques used in the science field.

Basic Computer Concept (FSTM3054)

This unit equips students with the fundamental knowledge about computer systems and IT. It also provides exposure on the latest technology development in various industries and the contribution of technology in day-to-day life. It aims to stimulate the interest in the computing discipline. It focuses on topics such as information systems, computer hardware and software, designing and building of database, networking and human computer interaction. The technical concepts learnt will be then applied practically. By doing so, it will enable the appreciation of contents in higher level of academic advancement.

Introduction to Programming (FSTM3064)

With the rise of technology, new applications are utilised to automate our jobs and find solutions to everyday problems. Therefore, coding knowledge has become one of the most valuable skills in the 21st century. The syllabus focuses on the fundamentals of Java programming which equips students with the understanding on programming concepts. From this, students will be able to build basic programmes and explore innovation from a technological perspective. The unit is taught in a hands-on manner and is essential for students intending to pursue any degree in the field of Computing.

Introduction to Renewable Energy (FSTM3095)

This is an introductory unit which provides a brief overview of renewable energy and its significance in sustaining a better environment. The unit aims to communicate a theoretical basis of understanding of the different types of renewable energy and its nature and its conversion into useful energy services. With this context, students will learn and comprehend contemporary issues pertaining to renewable energy, environment and society from global perspectives.

Basic Chemistry (FSTM3114)

In the chemical industry, science employees need to have knowledge of atomic structures, elements in the periodic table and chemical compounds and need to be able to use and apply this knowledge to chemical reactions involved in the manufacture of useful products. Knowledge of acids, alkalis and pH is essential for people working in soil science, environmental science and cosmetic science. This unit gives the students an understanding of concepts and practical techniques in basic chemistry especially on the atomic structure, the periodic table, substances and chemical reactions.

Principles of Chemistry (FSTM3124)

This unit is an emphasis on the topics and areas necessary for an understanding of Physical Sciences, Biological Sciences and Food Chemistry relevant to the chemistry of living systems. Areas covered include: introductory organic chemistry; inorganic chemistry; physical chemistry; and a laboratory programme designed to extend aspects of theory and chemical laboratory techniques. This unit provides the students deep understanding of chemical principles and a laboratory programme designed to illustrate aspects of theory as well as appropriate chemical laboratory skills.

Introduction to Biology (FSTM3144)

Students will understand and explore the basic structures, functions, and interactions of living organisms as well as explore the concept of the cell theory, metabolism, genetics, energetics, evolution and ecology.

Principles of Cell Biology (FSTM3164)

Cell biology is the study of the structure and function of prokaryotic and eukaryotic cells. In this unit, students will examine many different areas of cellular biology including: the synthesis and function of macromolecules such as DNA, RNA, and proteins; control of gene expression; membrane and organelle structure and function; bioenergetics; and cellular communication.

Introduction to Psychology (FSTE3042)

This introductory unit will provide students with an overview of the current body of knowledge and methods of the science of psychology. This unit aims to introduce students to common themes, concepts and theories in psychology that have potential interest and relevance to science and technology.

Introduction to Food Science (FSTE3125)

Intending to diversify students' tertiary study options, this unit covers the fundamental concepts of food science, human nutrition, food safety and the industry. Through this unit, students get to learn the properties and applications of different food components; the requirement of different food components to human body, the roles of different processes involved in food processing, packaging, storage and production; as well as the importance of safe, sustainable practices when developing and using food-related technologies.



ENRICHMENT UNITS

Scientific Revolutions (FSTE3032)

This unit helps students gain a critical understanding of key arguments and issues in the philosophy of science, combining historical awareness of influential writings and perspectives from the late 19th century onwards. It imparts factual information and encourages students to develop their own critical perspective on the issues.

Science and Ethics (FSTE3022)

This unit addresses some of the moral concerns and attempts to enrich the understanding of ethics and social responsibility in science, technology, and medicine. It links up to present standards and practices and offers multi-faceted training and experiences, which would be indispensable to the young scientist throughout his/her career.

Critical Thinking Skills (FSTE3012)

This unit explores issues on the nature and techniques of critical thought, which is viewed as a way to establish a reliable basis for our claims, beliefs and attitudes about the world. The unit explores multiple perspectives, placing established facts, theories, and practices in tension with alternatives to see how things could be otherwise. Various views on the production of knowledge and thought processing in social context are also taken into consideration. Special attention is given to translating what is learned into strategies, materials, and interventions for use in students' own educational and professional settings.

AVAILABLE PATHWAYS:UNDERGRADUATE PROGRAMMES AT SUNWAY UNIVERSITY

FOUNDATION IN SCIENCE AND TECHNOLOGY (FIST)

- BSc (Hons) in Computer Science
- Bachelor of Information Systems (Hons) (Data Analytics)
- BSc (Hons) Information Technology
- BSc (Hons) Information Technology (Computer Networking and Security)
- Bachelor of Software Engineering (Hons)
- BSc (Hons) Psychology
- Bachelor of Electronic and Electrical Engineering with Honours
- Bachelor of Chemical Engineering with Honours
- Bachelor of Mechanical Engineering with Honours
- BSc (Hons) Biology with Psychology
- BSc (Hons) Biomedicine
- BSc (Hons) Medical Biotechnology

For further details on entry requirements, refer to

'Sunway Undergraduate Degree Entry Requirements' on page 14 & 15.

STUDY ABROAD OPPORTUNITIES

Some of the degree programmes offered in Sunway have study abroad arrangements:

3-week summer programme, 1 semester abroad, 1+2, 2+1 options are available to selected overseas universities for selected degree programmes. Terms and conditions apply.

OUR GRADUATES PURSUE:

- Bachelor of Food Science (Honours)
- Bachelor of Food Science and Technology
- Bachelor of Medicine, Bachelor of Surgery (MBBS) at IMU
- Bachelor of Science (Honours) Biomedicine
- Bachelor of Science (Hons) in Pharmaceutical Chemistry
- Bsc (Hons) Biology with Psychology
- Bachelor of Chemical Engineering with Honours
- Bachelor of Civil Engineering (Honours)
- Bachelor of Electronic and Electrical Engineering with Honours
- Bachelor of Mechanical Engineering (Honours)
- Bachelor of Robotic Design and Development (Honours)
- Bachelor of Computer Science in Data Science
- Bachelor of Information Systems (Honours)
 (Data Analytics)
- Bachelor (Honours) in Finance
- Bachelor of Arts (Honours) in Advertising and Branding
- Bachelor of Business Analytics
- Bachelor of Science (Honours) in Industrial Statistics
- Bachelor of Science (Honours) in International Business
- Bachelor of Science (Honours) Marketing
- Bachelor of Science (Hons) Business Studies
- Bachelor of Science (Hons) in Accounting and Finance
- Bsc (Hons) Economics
- Bachelor of Arts and Social Sciences
- Bachelor of Mass Communication (Hons)

GRADUATION DAY

CGPA 2.3



ALUMNI

GURPREET KAUR

Secondary School

SMK Bandar Puchong Jaya (A)

Graduated with

First Class Honours, BSc (Hons) Medical Biotechnology, Sunway University

Achievements and Contributions

- Sunway Student Volunteer and Sunway Student Ambassador
- Research assistant in Department of Biological Science

Current Employer

Shell Business Operations

KOH MEI QUEN

Secondary School

SMJK Yu Hua, Kajang

Graduated with

Bachelor of Software Engineering (Hons), Sunway University

Achievements and Contributions

- Combat Robot Malaysia 2019 Top 14
- #codeathon 2017: Technopreneurship for Gender Equality
- Lancaster Summer Programme 2018 Participant
- Peer Assisted Learning Programme (PALP)
 March 2018 March 2019
- Peer Leader
- Sunway University Ensemble 2016 -2017
- Certifications Certified Professional in Requirements Engineering (CPRE) Foundations Level 2019
- Currently employed by Finexus International Sdn. Bhd.

Current Employer

Finexus International Sdn Bhd

RAENUGA INDRAN

Secondary School

SMK (P) Methodist, Kuala Lumpur

Graduated with

BSc (Hons) Psychology, Sunway University

Achievements and Contributions

- Strong advocate for Sustainable Goals which mainly include Quality Education and Climate Action
- Jeffrey Cheah Foundation Scholarship (Pre-University & Degree)
- Sunway Extracurricular Achiever Award
- President of Sunway Student Ambassadors
- Event Organising Chairperson for Sunway's Got Talent Season 3
- Operations Associate for the Harvard Project for Asian and Internationals Relations (HPAIR)
- Offline Marketing Associate for Glimpse of Malaysia

Current Employer

Yayasan Tunku Abdul Rahman

KAARTIIK VIJAYAN

Secondary School

SMK Vivekananda

Graduated with

First Class Honours, BSc (Hons) in Computer Science, Sunway University

Achievements and Contributions

- Jeffrey Cheah Continuing Scholarship Recipient
- Founder of ScreenCrash Clothing & Apparel
- Shopee Code League 2020 Participant
- AVOWS Algo League 2019 Participant
- Lancaster Summer Programme 2018 ParticipantBMW Shorties 2017 Participant

Current Employer

Hummingsoft Sdn Bhd

AJNISH GHIMIRE

Secondary School

V.S. Niketan Higher Secondary School, Kathmandu, Central Region, Nepal

Graduated with

BSc (Hons) Medical Biotechnology, Sunway University

Achievements and Contributions

- Graduated with BSc (Hons) Medical Biotechnology
 2 degrees, 1 from Sunway University and 1 from Lancaster University, UK. Looking forward to a postgraduate research degree (Ph.D.)
- A trained biomedical science student with multi-national work experience, interest in discovering novel anti-tumor molecules, pharmaceutical sciences, marketing and human resource management
- Discovered novel anti-tumor molecules
 - https://pubmed.ncbi.nlm.nih.gov/32630812/
- Distinct experience of community outreach at the time of emergency (earthquake, flood, landslides)
- Coordinated 20 earthquake medical camps, 15 relief material distribution programs (measured blood pressure readings of more than 700 individuals in a day) during Nepal Earthquake 2015
- Secretariat of Solidarity International (INGO), based in Nepal
- Certified Taekwondo 2nd DAN, South Korea.
- Exploring the potential transmission of SARS-CoV-2 from sewage in Nepal
- Working on the burden of COVID-19 on breast cancer patients of Nepal

Current Employer

Research Assistant in Nepal Health Research Council, Government of Nepal, Ramshah Path, Kathmandu, Nepal.



SUNWAY FOUNDATION PROGRAMME EXTERNAL SPONSORSHIP

The Sunway Foundation Programme is a popular choice among students from external sponsorship bodies, such as JPA, Peneraju, Petronas, Maybank and JCorp. Upon completion of the Sunway Foundation Programme, they can pursue their degree in Sunway University or other universities of their choice.



AINA DIANA BINTI YUSOF

Secondary school: MRSM Langkawi

Sponsorship from Petronas

Programme: BSc (Hons) in Accounting and Finance, Sunway University



NAVIN RAO RAMACHANDRAN

Secondary school: Victoria Institution

Sponsorship from Maybank

Programme: BSc (Hons) Actuarial Studies,

Sunway University & B. Education, UNITAR



WONG KAM THOR

Secondary school: Penang Free School

Sponsorship from Petronas

Programme: BSc (Hons) in Accounting and Finance, Sunway University

r manee, surrivaly emversity



AHALYA SUKUMARAN

Secondary school: SMK Pusat Bandar Puchong 1

Sponsorship from Maybank

Programme: BSc (Hons) in Actuarial Studies,

Sunway University











NIK MOHAMMAD KHALID BIN NIK AHMAD SAIDE

Secondary school: Kolej Pertama Pintar Negara, UKM

Sponsorship from Peneraju

Programme: BSc (Hons) in Actuarial Studies, Sunway University

NUR HAZWANI BINTI AMINUDDIN

Secondary school: MRSM Tun Ghafar Baba, Melaka

Sponsorship from Peneraju

Programme: BSc (Hons) Actuarial Studies, Sunway University

RABIATUL AISYAH BINTI HAZNI

Secondary school: Sekolah Tun Fatimah, Johor Bahru

Sponsorship from Johor Corporation (JCorp)

Programme: BSc (Hons) in Accounting and Finance, Sunway University

NUR ELZA ROSILLA BINTI RUSLIN

Secondary school: Nexus International School Malaysia

Sponsorship from Jabatan Perdana Menteri

Programme: Bachelor of Professional Communication (Hons), International University of Malaya-Wales

CINDY CHIENG LAY TING

Secondary school: SMK Bandar Kuching No. 1

Sponsorship from Jabatan Perkhidmatan Awam (JPA)

Programme: BSc (Hons) in Accounting and Finance, Sunway University

STUDENT ACTIVITIES

















SFP STUDENTS COMMITTEE (SFPSC)

The SFPSC is a community that nurtures the dynamic qualities of a student leader through unity. It is also a medium for students to enhance their communication, leadership, and events management skills through various student activities, project planning, and events organised.





Follow our Instagram page for more updates.













ENTRY REQUIREMENTS INTO SUNWAY UNDERGRADUATE PROGRAMMES (2024)

The Entry Requirements stated are valid for 2024 intakes and serve as a reference for students entering 2025 intakes. Please check with education advisors at the Admissions Office for the latest entry requirements.

PROGRAMMES	FIST GRADES	SPECIFIC REQUIREMENTS			
BIOSCIENCES					
BSc (Hons) Biology with Psychology BSc (Hons) Medical Biotechnology		Minimum 3 credits in Mathematics, 1 Science subject and 1 more subject at SPM or Pre-University or its equivalent.			
BSc (Hons) Biomedicine	CGPA 2.30	Pass in 2 of the following subjects: Biology, Physics/ Mathematics, Chemistry. Recommended subjects are: FSTM3144, FSTM3114, FSTM3074, FSTM3124, FSTM3164			
PSYCHOLOGY					
BSc (Hons) Psychology	CGPA 2.30	Credit in Mathematics and Science subjects at SPM, O-Level or equivalent.			
COMPUTING					
BSc (Hons) in Computer Science		Credit in Additional Mathematics at SPM or its equivalent. Students without a credit in Additional Mathematics at SPM, O-Level or equivalent must obtain a credit in 3 FIST Mathematics units (FSTM 3044, FSTM 3074, and FSTM 3084)			
Bachelor of Software Engineering (Hons)					
Bachelor of Information Systems (Hons) (Data Analytics)	CGPA 2.30	Credit in Mathematics at SPM or its equivalent.			
BSc (Hons) Information Technology					
BSc (Hons) Information Technology (Computer Networking and Security)					
ENGINEERING					
Bachelor of Electronic and Electrical Engineering with Honours		Pass Mathematics and 1 Science subject (Physics, Chemistry, or Biology). Physics will be given preference. Recommended subjects are: FSTM 3054, FSTM 3094, FSTM 3074, FSTM 3104, FSTM 3084			
Bachelor of Chemical Engineering with Honours	CGPA 2.30	Pass Mathematics and 1 Science subject (Physics, Chemistry, or Biology). Chemistry will be given preference. Recommended subjects are: FSTM 3114, FSTM 3074, FSTM 3124, FSTM 3084			
Bachelor of Mechanical Engineering with Honours		Pass Mathematics and 1 Science subject (Physics, Chemistry, or Biology). Physics will be given preference. Recommended subjects are: FSTM 3054, FSTM 3094, FSTM 3074, FSTM 3084, FSTM 3095			

FIST graduates can also pursue non-Science degrees as below.

PROGRAMMES	FIST GRADES	SPECIFIC REQUIREMENTS				
PROFESSIONAL ACCOUNTANCY	PROFESSIONAL ACCOUNTANCY					
ACCA	CGPA 2.80	Credit in English and Mathematics at SPM/O-Level .				
ICAEW	CGPA 3.20	Credit in English and Mathematics at SPM/O-Level.				
ACTUARIAL, STATISTICS						
BSc (Hons) in Actuarial Studies						
BSc (Hons) in Industrial Statistics	CGPA 2.00	Credit in Mathematics at SPM, O-Level or equivalent.				
HOSPITALITY, CULINARY, EVENTS						
BSc (Hons) in Culinary Management						
BSc (Hons) in Conventions and Events Management	CGPA 2.00	-				
BSc (Hons) in International Hospitality Management						
ACCOUNTING, BUSINESS, FINANCE						
BSc (Hons) in Accounting & Finance						
Bachelor (Hons) in Finance	0004.050					
BSc (Hons) Financial Analysis	CGPA 2.50	Credit in Mathematics at SPM, O-Level or equivalent.				
BSc (Hons) Financial Economics						
Bachelor of Business Analytics (Hons)						
BSc (Hons) Business Management	CGPA 2.00	Pass in Mathematics at SPM, O-Level or Pre-University or its equivalent.				
BSc (Hons) Business Studies						
BA (Hons) Entrepreneurship						
BSc (Hons) Global Supply Chain Management						
BSc (Hons) in International Business						
BSc (Hons) Marketing						
Victoria University Bachelor of Business (Majors: Accounting, Banking & Finance, Financial Risk Management, International Trade, Management & Innovation, Marketing, Supply Chain and Logistics Management)		-				
COMMUNICATION, CREATIVE ARTS						
BA (Hons) in Advertising and Branding		Credit in English at SPM, O-Level or equivalent or				
BA (Hons) in Communication		Obtain a credit in the 2 FIST English units (FSTM 3024, FSTM 3034)				
Bachelor of Arts (Honours) Digital Film Production	CGPA 2.00	-				
Bachelor of Arts (Honours) Contemporary Music (Audio Technology)		All candidates must pass an audition.*				
BA (Hons) Music Performance						
Bachelor of Arts (Honours) Theatre Production		Pass an audition and an interview.*				
BA (Hons) Design Communication		All candidates must pass a portfolio review.*				
BA (Hons) in Interior Architecture		7.11 Sandidates must pass a portiono review.				

 $^{^*}$ Please check with education advisors at the Admissions Office for details of the audition / portfolio / interview requirements.

QUALITY POLICY

Sunway College (KL) is committed to providing quality education through efficient and effective practices in compliance with statutory and regulatory requirements including the requirements of our external partners.

We are committed to continual improvement of our Quality Management System by focusing on the competency of our academic and administration staff; continually reviewing our key processes,

QUALITY OBJECTIVES

SUNWAY COLLEGE DK265-01 (W) Owned and governed by the Jeffrey Cheah Foundation Registration no: 200701042913 (800946-T)



No. 2, Jalan Universiti, Bandar Sunway,



sunwaycollege.edu.my





+6 (03) 5638 7176



SunwayCollegeKL



@SunwayC

Owned and governed by the



Nurturing the Seeds of Wisdom

This brochure is valid for our 2024 intakes. All information is correct at the time of printing (November 2023).

Copyright notice: The content of this brochure shall not be reproduced in any form nor distributed in part or in its entirety, without prior written permission from the College.