

**SUNWAY
COLLEGE**



@VELOCITY

PROGRAMMES 2022

Pathway to a Brighter Future



Headstart to your career with Diploma programmes	04
Preparing you for the future	05
Facilities	06
Entry Requirements	08
BUSINESS & ACCOUNTING	
Your Business & Accounting Pathways start here	10
Certificate in Business Studies	12
Diploma in Business Administration	13
Diploma in Accounting	14
Progression to Professional Accounting Programmes	15
COMMUNICATION & CREATIVE ARTS	
Your Communication & Creative Arts Pathways start here	16
Certificate in Digital Creative Content	18
Diploma in Digital Creative Content	19
Diploma in Communication	20
Diploma in Interactive New Media	21
COMPUTING	
Your Computing pathways start here	22
Diploma in Information Technology	23
Diploma in Computer Science (Pathway to Data Science)	24
PROFESSIONAL ACCOUNTING PROGRAMMES	
ACCA Foundation in Accountancy	25
Association of Chartered Certified Accountants (ACCA)	26
Testimonials	28
Scholarships & Financial Aid	30
Location	31

A HEADSTART TO YOUR CAREER

It takes more than just knowledge to be competitive and relevant in today's job market. The Sunway Diploma curriculum integrates learning aspects and holistic development, encouraging innovative thinking to succeed in employment.



Here's the edge our students get:



Active teaching-learning pedagogy

- **Interactive & real-time feedback**
Usage of multiple platforms for an engaging learning experience
- **Hands-on projects and group work**
Form independent opinions and ideas through research and practical experiences

Advanced entry into university

- **Pursue further studies**
Gateway towards degree courses in Sunway University and even abroad, or professional qualifications.



Industry mentoring & networking

- **Stay abreast**
Regular lectures by industry professionals and guest lecturers
- **Networking opportunities**
Network with industry talents even before you start your internship



Work-integrated learning

- Authentic work experience, industry-linked projects, study trips, real-world simulations, voluntary projects, competitions, TED talks, seminars and more!



Interdisciplinary modules & competencies

- **Competitive and relevant to the job market**
In our globally interconnected economy, industries demand new competencies and skills. We integrate attributes and soft skills such as learning & innovation skills, IT skills, and life & career skills for graduates to be relevant for future jobs.



e-Portfolio before graduation

- **Enhanced employability**
Build your e-portfolio as a record for all academic, professional and co-curricular achievements.

PREPARING YOU FOR THE FUTURE

Career & placement services

Lecturers and placement advisors, guide and support students with information on:

- career choices
- university applications
- internships
- job placements

Our support team is dedicated to equip students with the right tools & skills to nurture employable graduates and prepare them to jumpstart their careers and businesses.

- Career interest assessment
- Resume & cover letter review
- Mock interview practice
- Career & industry speaker series
- LEAP employability programme

In Sunway, you will be part of a larger innovative education ecosystem. We understand that a tertiary education does not just mean preparing graduates to be career-ready. We also understand the passion that many students have of starting their own businesses, becoming entrepreneurs or venturing into their family businesses. In that way, our graduates are not just employable but capable of engineering their own success.

Innovative ecosystem

Access to innovation ecosystem at Sunway City KL campus

iLabs - Provides the mentorship required for start-up, networking between start-ups and corporate investors, and provides funding through the start-ups accelerator programmes. Also, the home to FutureX, and the Startup Runway Mentorship Programme among others.

Makerspace - Access to technology and resources to foster entrepreneurship and stimulate market-driven innovations.

Check out <https://innovationlabs.sunway.edu.my/makerspace/>

Check out the latest activities and events by Sunway Career Services



Career Bootcamp organised by Student LIFE



Alumni mentoring & career guidance sharing sessions



iLabs Makerspace

FACILITIES AND TOOLS

Free to access for Sunway University students and staff

2 x Ultimaker 3D printers



Laser cutters



- IOT kits & devices
- Adobe design software
- Powered work spaces
- Hands-on workshop facilities for up to 40 pax

FACILITIES



LOBBY



SEMINAR ROOM



RESOURCE CENTRE (LIBRARY)



CLASSROOM



COMPUTER LABS



STUDENT HUB



INFORMATION CENTRE



STUDIO

	PROGRAMMES	INTAKES	DURATION	GENERAL COURSEWORK VS EXAMINATION %	ENTRY REQUIREMENTS	SPECIFIC REQUIREMENTS / REMARKS
BUSINESS & ACCOUNTING	Certificate in Business Studies	August	1.5 years	70% coursework 30% examination	SPM / O-Level: Pass with minimum 1 credit UEC: Pass with minimum 1 B	-
	Diploma in Business Administration	January, April, August	2 years	60% coursework 40% examination	SPM / O-Level: Pass with minimum 3 credits UEC: Pass with minimum 3 Bs	-
	Diploma in Accounting			50% coursework 50% examination	SPM / O-Level: Pass with minimum 3 credits UEC: Pass with minimum 3 Bs LCCI Level 3 Diploma: Pass	SPM / O-Level: Credit in Mathematics and Pass in English UEC: B in Mathematics and Pass in English
COMMUNICATION & CREATIVE ARTS	Certificate in Digital Creative Content	August	1.5 years	70% coursework 30% examination	SPM / O-Level: Pass with minimum 1 credit UEC: Pass with minimum 1 B	Specific Requirements: Pass a Portfolio review or an interview (details on page 16 & 17)
	Diploma in Digital Creative Content	January, April, August	2 years	(Most subjects are 100% coursework)	SPM / O-Level: Pass with minimum 3 credits UEC: Pass with minimum 3 Bs	
	Diploma in Communication			50% coursework 50% examination		
	Diploma in Interactive New Media			60% coursework 40% examination		
COMPUTING	Diploma in Information Technology	January, April, August	2 years	60% coursework 40% examination	SPM / O-Level: Pass with minimum 3 credits UEC: Pass with minimum 3 Bs	SPM / O-Level: Credit in Mathematics UEC: B in Mathematics
	Diploma in Computer Science (Pathway to Data Science)					
PROFESSIONAL ACCOUNTING PROGRAMMES	ACCA Foundation in Accountancy (ACCA FIA)	January, March, April, July, September	1 year	100% examination	SPM / O-Level: Pass or equivalent 5 Cs (including English and Mathematics) UEC: Pass with minimum 3 Bs (including English and Mathematics)	English Language Requirements: • TOEFL: 550 paper-based, 213 computer-based, 80 internet-based • IELTS: 6.0 • MUET: Band 4 • SPM English: C • UEC English: B6 • O-Level English (1119): Credit ACCA: For Malaysian students entering using an entry qualification whereby the medium of instruction is not in English, MQA requires the student to possess a MUET or international English proficiency qualification in order to register for the programme.
	Association of Chartered Certified Accountants (ACCA)	Full Time January, March, April, July, September Part Time March, September	2 to 2.5 years <small>(excluding 3 years of working experience)</small>	100% examination	• STPM: 2 subjects (A to C+) + SPM/O-Level: 3 Cs (including English and Mathematics) • A Level: 2 subjects (A to C) + SPM/O-Level: 3 Cs (including English and Mathematics) • UEC: 5 Bs (including English and Mathematics) • Australian Matriculation (SAM/AUSMAT): Minimum ATAR 70 + SPM/O-Level: 5 Cs (including English and Mathematics) • Canadian Pre-University (CIMP/CPM): Minimum average of 70% + SPM/O-Level: 5 Cs (including English and Mathematics) • MUFY: 70% + SPM/O-Level: 5 Cs (including English and Mathematics) • Foundation in Arts: CGPA 2.8 + SPM/O-Level: 5 Cs (including English and Mathematics) • ACCA FIA/CAT: Pass • LCCI Level 4: Pass • International Baccalaureate (IB): Minimum of 24 points (excluding bonus points) • Any foundations approved by MQA: CGPA 2.5, average mark of 70% • Diploma, Advanced Diploma in any field of studies from a nationally accredited university: CGPA2.5 • Degree in any field of studies from a nationally accredited university: Pass	

YOUR BUSINESS & ACCOUNTING PATHWAYS

**START
HERE**

CERTIFICATE IN BUSINESS STUDIES

Acquire essential business skills, knowledge and understanding in order to excel in the ever-changing competitive business environment.

**Pathway to Diploma
programmes***
(*Pre-requisites apply)

DIPLOMA IN BUSINESS ADMINISTRATION

A global career in business starts here! Take part in online business simulations, external consulting projects and case analysis. This contemporary programme covers elements of Management & Law, Marketing & IT, Accounting & Finance, Economics, Mathematics, and an internship component.

**Advanced
entry
into:**

DIPLOMA IN ACCOUNTING

Provides a broad-based education in the areas of Financial Accounting, Auditing, Taxation, Management Accounting, and Business, equipping students with the competencies and flexibility to pursue either a Professional accounting qualification or a business related degree:

**Professional accounting
qualifications**

**Pathway to ACCA,
ICAEW, MICPA-CAANZ**

**Business-related
degrees**

**Advanced
entry
into:**

SUNWAY UNIVERSITY DEGREES

- BSc (Hons) in Accounting and Finance
- BSc (Hons) Business Management
- BSc (Hons) Business Studies
- Bachelor of Business Analytics (Hons)
- BA (Hons) Entrepreneurship

- BSc (Hons) in International Business
- BSc (Hons) Marketing
- BSc (Hons) Global Supply Chain Management
- Bachelor (Hons) in Finance
- BSc (Hons) Financial Analysis
- BSc (Hons) Financial Economics

VICTORIA UNIVERSITY BACHELOR OF BUSINESS

Single / Double major options available:

- Accounting
- Banking & Finance
- Financial Risk Management
- Marketing
- International Trade
- Management & Innovation
- Supply Chain & Logistics Management

EMPLOYMENT

OR

Other university placement, including overseas universities*:

- University of Essex
- SOAS University of London@Ngee Ann Academy, Singapore

* For selected programmes only. T&C apply. For further details and arrangements, contact Sunway's International Office University Placement.

CERTIFICATE IN BUSINESS STUDIES

JPT/BPP(K)(N/340/3/0779/FA13019)11/24



Management & Law



Marketing & IT



Accounting & Finance



Economics & Mathematics

- Book Keeping
- Business Accounting
- Business Finance
- Management Basics
- Introduction to International Business & Business Ethics
- Human Resources & Law
- Introduction to Entrepreneurship
- Computer Applications for Business
- Introduction to Marketing
- Management Information System
- New Media in Digital World
- Essentials of Business Mathematics
- Principles of Economics
- Fundamentals of Probability and Statistics
- Introduction to Business English I
- Introduction to Business English II
- Business Communication

General Studies Subjects

For Local students

- Study Skills for Higher Learning/Bahasa Kebangsaan (*applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu*)
- Pengajian Malaysia I
- Globalisation & Contemporary Issues

DIPLOMA IN BUSINESS ADMINISTRATION

JPT/BPP(K)(N/345/4/1072/FA8910)12/22



Management & Law



Marketing & IT



Accounting & Finance



Economics & Mathematics

Year 1

- Business Law
- Introduction to Law
- Organisation Behaviour
- Principles of Management
- Introduction to Business
- Business Mathematics
- Business Statistics
- Principles of Microeconomics
- Cost Accounting
- Introduction to Financial Accounting
- Introduction to Financial Management
- Principles of Business Finance I
- Introduction to Information Technology
- Principles of Marketing
- Business English I

Year 2

- Advertising & Promotion
- E-Commerce Theory & Application
- Professional Sales
- Principles of Business Finance II
- Principles of Macroeconomics
- Entrepreneurship
- Human Resources Management
- Introduction to International Business
- Operations Management
- Business English II



INTERNSHIP

CAREER PROSPECTS

- Banking & Finance
- Human Resources
- IT Management & Business Analysis
- Manufacturing
- Product Development

General Studies Subjects

For Local students

- Appreciation of Ethics and Civilisation
- Bahasa Kebangsaan A (*applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu*) OR Creativity and Innovative Thinking Skills (*for students who have a Credit in SPM Bahasa Melayu*)
- Moral Education OR Islamic Studies OR Education for Sustainability Development
- Community Service

DIPLOMA IN ACCOUNTING

JPT/BPP(K) (R/344/4/0227/FA4128) 01/24



Accounting



Economics, Law & Taxation



Costing & Management Accounting



Mathematics & Financial Management



Management, Marketing & Communication



Performance Management & Audit

Year 1

- Introduction to Financial Accounting
- Financial Accounting
- Financial Accounting Application
- Cost Accounting
- Cost Management Accounting
- Business Law
- Principles of Microeconomics
- Principles of Macroeconomics
- Mathematics and Statistics
- Introduction to Financial Management
- Principles of Management
- Business Communication II
- English for Business Communication
- Employability Skills

Year 2

- Computerised Accounting System
- Public Sector Accounting
- Management Accounting Techniques
- Principles of Taxation
- Malaysian Taxation
- Company Law
- Principles of Marketing
- Business Organisation
- Introduction to Audit
- Audit and Assurance
- Introduction to Performance Management
- Principles of Performance Management

General Studies Subjects

For Local students:

- Appreciation of Ethics and Civilisation
- Bahasa Kebangsaan A (*applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu*) OR Creativity and Innovative Thinking Skills (*for students who have a Credit in SPM Bahasa Melayu*)
- Moral Education OR Islamic Studies OR Education for Sustainability Development
- Community Service

CAREER PROSPECTS

- Auditor
- Business Development Manager
- Chartered Accountant
- Commercial Banker
- Entrepreneur
- Finance Manager
- Investment Banker
- Marketing Manager
- Tax Consultant

PROGRESSION TO PROFESSIONAL ACCOUNTING PROGRAMMES

ACCA

Entering ACCA:
6 papers exemption,
7 more to go

ACCA Accelerate Pathway:

- Fast-track
- Affordable
- Up to 30% discount on registration & exemption fees with ACCA
- Conditional exemption available for students ready to attempt ACCA during diploma.

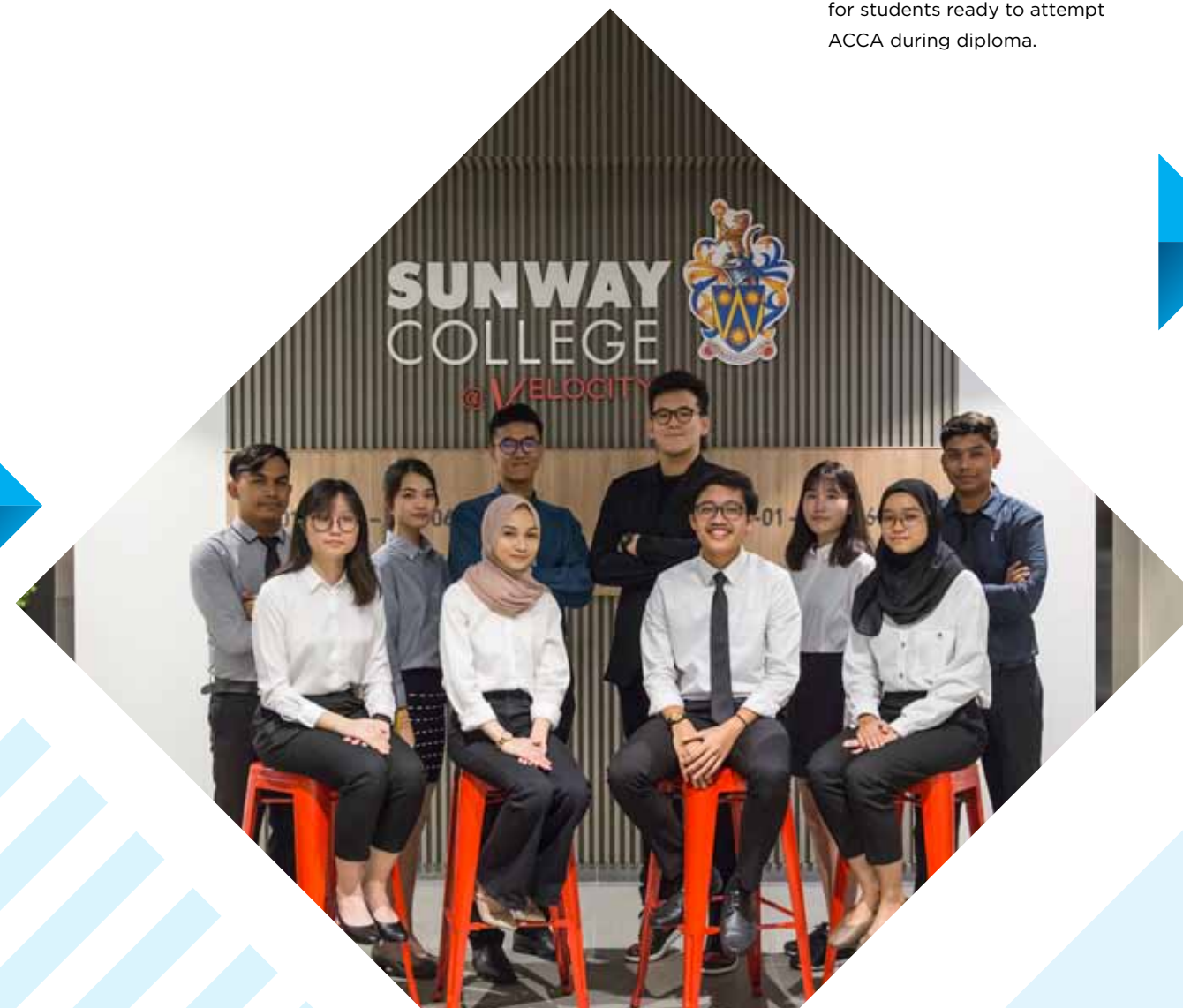
ICAEW

Entering ICAEW:
6 papers exemption,
9 more to go

- Registration & exemption fees waiver when students register with ICAEW during diploma
- Conditional exemptions after diploma completion
- Opportunity for examination fee waiver for ICAEW Accounting module
- Obtain Business Finance Professional (BFP) - an ICAEW designation - upon completion, and with:
 - Successful attempt of ICAEW Accounting module from Certificate Level
 - ONE year of working experience

MICPA-CAANZ

Entry to Professional Stage exam (4 papers) and continue to Advance Stage Exam (5 papers)



YOUR COMMUNICATION & CREATIVE ARTS PATHWAYS

**START
HERE**

CERTIFICATE IN DIGITAL CREATIVE CONTENT

Acquire essential creative arts, content entrepreneurship, and communication skills to thrive in the digital content frontier.

**Pathway to Diploma
programmes***
(*Pre-requisites apply)

DIPLOMA IN DIGITAL CREATIVE CONTENT

Know what makes people tick (and click), and what angles and perspectives are relevant to be featured. Be the mastermind of engaging content - strategise, create, produce, and edit videos, social media posts, blog, websites and more!

Be highly sought-after by media agencies and companies seeking to promote products and services via online and digital marketing platforms.

**Advanced
entry
into:**

SUNWAY UNIVERSITY DEGREES

- BA (Hons) Design Communication

EMPLOYMENT

DIPLOMA IN COMMUNICATION

Communication is the core of each interaction we have. From literary proses to business jargon, words, and the way we convey it, have the power to promote a brand, impact and change public perception & opinion, and avert PR disasters.

Gain valuable industry experience and delve into advertising, corporate communication, public relations, marketing, broadcasting industries, and more!

**Advanced
entry
into:**

SUNWAY UNIVERSITY DEGREES

- BA (Hons) in Communication
- BA (Hons) in Advertising and Branding

Other university placement, including overseas universities*:

- Edith Cowan University

* For selected programmes only. T&C apply.
For further details and arrangements,
contact Sunway's International Office
University Placement.

Scan here to view our
students' projects:

- Diploma in Digital Creative Content
- Diploma in Communication
- Diploma Interactive New Media



CERTIFICATE IN DIGITAL CREATIVE CONTENT

JPT/BPP(K)(N/213/3/0322/PA14634)05/26



Creative Content



Creative Multimedia



Arts & Design



Information Communication Technology



Communication & Media Studies

- Creative Thinking
- Foundation of Creative Content
- Creative Content Writing
- Creative Contentpreneurship
- Fundamental of Visual Design
- Introduction to Animation
- Visual Communication
- Basic Arts and Design
- Basic Drawing
- Basic Computing
- Web Content
- Basic Photography
- Basic Graphic Communication
- Basic Video Production
- English for Digital Media
- Contemporary Issues in Digital Content
- Emerging of Digital Media
- Basic Mathematics
- Professional Ethics

General Studies Subjects

For Local students:

- Study Skills for Higher Learning/Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)
- Pengajian Malaysia I
- Globalisation & Contemporary Issues

Specific requirements

Pass a Portfolio review or an interview

If choosing to submit portfolio, please submit a minimum of 2 drawings:

- Observational drawing (from direct observation)
- Imaginative drawing (from imagination)

Drawings/visuals can be in any genre and medium such as Digital Design, Motion Graphic 2D/3D Animation, Video/Film, Photography, Painting, Drawing, Illustration, Design Plans, Sculpture, Installation Art, Jewellery Design, Prints, Ceramics, Fashion Design, Textile Design etc.

DIPLOMA IN DIGITAL CREATIVE CONTENT

JPT/BPP(K)(N/213/4/0371/PA14635)05/26



Creative Content



Creative Multimedia



Arts & Design



Information Communication Technology



Communication & Media Studies

Year 1

- Fundamental of Digital Content Creation
- Creative Thinking
- Creative Content Writing
- Creative Content Production
- Visual Study
- 2D & Animation Principle
- Production Visualisation
- Animation Practice
- History of Art
- Basic Art and Design
- Basic Drawing
- Information Communication Technologies
- Computer Graphic
- Introduction to Computing
- Graphic Communication
- Professional Practice
- Digital Video Production
- Digital Photography
- English for Digital Media

Year 2

- Live Streaming (SocMed) Project
- Motion Graphics Design
- Digital Audio and Sound Technology
- Digital Graphic Design
- Web Design & Interactivity
- Audience Analysis for New Media
- Media Entrepreneurship
- Law for Creative Industry



INTERNSHIP

CAREER PROSPECTS

- Branding and Content Creator
- Content Creator
- Content Creator (Online Game)
- Content Moderator
- Content Writer
- Graphic Designer & Content Creator
- Marketing cum Content Creator
- Media Content Creator
- Social Media Content Creator/YouTube Content Creator
- Video Content Creator
- Video Creator/Editor

General Studies Subjects

For Local students:

- Appreciation of Ethics and Civilisation
- Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu) OR Creativity and Innovative Thinking Skills (for students who have a Credit in SPM Bahasa Melayu)
- Moral Education OR Islamic Studies OR Education for Sustainability Development
- Community Service

Specific requirements

Pass a Portfolio review or an interview

If choosing to submit portfolio, please submit a minimum of 2 drawings:

- Observational drawing (from direct observation)
- Imaginative drawing (from imagination)

Drawings/visuals can be in any genre and medium such as Digital Design, Motion Graphic 2D/3D Animation, Video/Film, Photography, Painting, Drawing, Illustration, Design Plans, Sculpture, Installation Art, Jewellery Design, Prints, Ceramics, Fashion Design, Textile Design etc.

DIPLOMA IN COMMUNICATION

JPT/BPP(K)(R/321/4/0216/FA8879)06/27

-  **Advertising**
-  **Journalism**
-  **Broadcasting**
-  **Public Relation/Corporate Communication**
-  **Information Technology**
-  **Publishing**
-  **Communication & Media Studies**

Year 1

- Introduction to Mass Communication
- Communication Theory and Practice
- Communication Psychology
- Interpersonal Communication
- Principles of Corporate Communication
- Principles of Public Relations
- Media, Culture and Society
- Graphic Communication
- Principles of Journalism
- Introduction to Information Technology
- Principles of Advertising and Design
- Video Production
- Modern Electronic Media
- English for Academic Purposes

Year 2

- Communication Law and Ethics
- Intercultural Communication
- Organisation Communication
- Media Planning and Management
- Persuasive Communication
- Publication and Production
- Design
- Writing for Mass Media
- Integrated Marketing Communication
- Advertising and Promotion
- Basic Photography
- Introduction to Film Studies



CAREER PROSPECTS

- Advertising, Promotion & Marketing
- Announcer
- Brand & Corporate Communication
- Copywriters
- Customer Relations
- Editors & Writers
- Junior Journalist
- Media Planners
- Public Relations
- Web & Social Media

General Studies Subjects

For Local students:

- Appreciation of Ethics and Civilisation
- Bahasa Kebangsaan A (*applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu*) OR Creativity and Innovative Thinking Skills (*for students who have a Credit in SPM Bahasa Melayu*)
- Moral Education OR Islamic Studies OR Education for Sustainability Development
- Community Service

DIPLOMA IN INTERACTIVE NEW MEDIA

JPT/BPP(K)(N/213/4/0350/FA11722)03/24

-  **Advertising**
-  **Journalism**
-  **Broadcasting**
-  **Public Relation/Corporate Communication**
-  **Information Technology**
-  **Publishing**
-  **Communication & Media Studies**
-  **New Media Studies**

Year 1

- New Media and Communication Technology
- Fundamental of Web Design
- Introduction to Mass Communication
- Communication Theory and Practice
- Modern Electronic Media
- Graphic Communication
- Writing for Mass Media
- Principles of Advertising and Design
- Interpersonal Communication
- Principles of Corporate Communication
- Intercultural Communication
- Principles of Public Relations
- Persuasive Communication
- Global English

Year 2

- Audience Analysis for New Media
- Contemporary Issues in Digital Content
- Strategic Communication in Crisis Management
- Print and New Media Editing
- Audio Video Production
- Communication Law and Ethics
- Publication and Production Design
- Advertising and Promotion / Emerging Trends in Advertising
- Organisation Communication
- Media Planning and Management
- Media, Culture and Society



General Studies Subjects

For Local students:

- Appreciation of Ethics and Civilisation
- Bahasa Kebangsaan A (*applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu*) OR Creativity and Innovative Thinking Skills (*for students who have a Credit in SPM Bahasa Melayu*)
- Moral Education OR Islamic Studies OR Education for Sustainability Development
- Community Service

- Advertising Designer
- Brand & Corporate Communication
- Customer Relation, Promotion & Marketing
- Graphic Designer
- Media Planner & Event Crew
- Multimedia Design & Development
- Production Crew
- Visual & Interactive Media Designer
- Web Editor & Writer
- Web & Media Social Executive

CAREER PROSPECTS

YOUR COMPUTING PATHWAYS

START
HERE

DIPLOMA IN INFORMATION TECHNOLOGY

Get ready for the future of Industrial Revolution 4.0 (IR4.0) and be drivers of innovation and technology. Develop specialised Information Technology (IT) knowledge in programming, web development and content management systems, operation systems, networking, database modelling, and software implementation.

Advanced
entry
into:

SUNWAY UNIVERSITY DEGREES

- BSc (Hons) Computer Science
- Bachelor of Software Engineering (Hons)
- Bachelor of Information Systems (Hons) (Data Analytics)
- BSc (Hons) Information Technology
- BSc (Hons) Information Technology (Computer Networking & Security)

EMPLOYMENT

OR

Other university placement, including overseas universities*:

- Edith Cowan University

* For selected programmes only. T&C apply. For further details and arrangements, contact Sunway's International Office University Placement.

DIPLOMA IN COMPUTER SCIENCE (PATHWAY TO DATA SCIENCE)

Stay ahead of new Big Data technologies, and apply IT knowledge to harness massive data, and solidify it into actionable insights. Develop data science-focused knowledge in programming, mathematics and statistics, databases, data modelling & visualisation, data analytics, business management and marketing, and software implementation.

Advanced
entry
into:

DIPLOMA IN INFORMATION TECHNOLOGY

JPT/BPP(K)(N/482/4/0164/FA8918)12/22



Computing



Internet Technologies



Business Management & Marketing



Mathematics

- Analyst Programmer
- Graphics Programmer
- Information Security Officer
- Information Systems Officer
- IT Support Personnel
- Mobile Apps/Web Developer
- Network Analyst
- Software Designer/Engineer
- Systems Designer/Engineer
- User Interface Designer

CAREER PROSPECTS

Year 1

- Introduction to Information Technology
- Fundamentals of Information System
- Programming Concepts & Problem Solving
- System Analysis & Design
- Database Fundamental I
- Fundamentals of Operating Systems
- Java Programming
- Data Communication & Networking
- Web Design
- Discrete Mathematics
- Probability & Statistics
- Principles of Management
- English for Information Technology

Year 2

- Computer System Architecture
- Database Fundamental II
- Professional Issues in Information Technology
- Object-oriented Modelling
- Network Administration & Security
- Web Development
- Human Computer Interaction
- Mobile Application
- Mathematics Logic & Theory Set
- English for Business Communication
- IT Project I
- IT Project II



INTERNSHIP

General Studies Subjects

For Local students:

- Appreciation of Ethics and Civilisation
- Bahasa Kebangsaan A (*applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu*) OR Creativity and Innovative Thinking Skills (*for students who have a Credit in SPM Bahasa Melayu*)
- Moral Education OR Islamic Studies OR Education for Sustainability Development
- Community Service

Examples of final year IT Projects

- Android Widget Stacker
- Clubs and Societies Platform for Sunway Students
- Currency Converter Finder (Mobile App)
- Electro Saver (Smart Electric Switch)
- FindMe (Freelancer Finder Mobile App)
- FreedomMarket (Marketplace Mobile App)
- Le Petit Diary (Online Social-Psychology Blog)
- Online Piano Store (E-Service Application)
- Stay Hydrated (Mobile game that encourages player to drink water)
- Women Safety Application (Mobile App)



DIPLOMA IN COMPUTER SCIENCE

JPT/BPP(K)(N/481/4/0818/PA11687)09/24



**Pathway to
Data Science**



Data Science



Computing



**Internet
Technologies**



**Business
Management
& Marketing**



Mathematics

Year 1

- Programming for Data Science
- Fundamentals of Information System
- Programming Concepts & Problem Solving
- System Analysis & Design
- Database Fundamental I
- Fundamentals of Operating Systems
- Data Communication & Networking
- Discrete Mathematics
- Probability & Statistics
- Basic Linear Algebra
- Introduction to Business
- Principles of Management
- English for Information Technology

Year 2

- Big Data Analytics
- Data Visualization
- Digital Marketing
- Computer System Architecture
- Database Fundamental II
- Network Administration & Security
- Principles of Marketing
- Elementary Calculus
- Mathematics Logic & Theory Set
- English for Business Communication
- IT Project I
- IT Project II



INTERNSHIP

CAREER PROSPECTS

Data Science associated careers:

- Business Analyst
- Data Analyst
- Data Engineer
- Data Modeller
- Database Administrator

Computer Science associated careers:

- Analyst Programmer
- IT Support Personnel
- Software Designer/Engineer
- System Analyst
- System Designer/Engineer

General Studies Subjects

For Local students:

- Appreciation of Ethics and Civilisation
- Bahasa Kebangsaan A
(applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu) OR Creativity and Innovative Thinking Skills (for students who have a Credit in SPM Bahasa Melayu)
- Moral Education OR Islamic Studies OR Education for Sustainability Development
- Community Service

ACCA

ACCA FOUNDATION IN ACCOUNTANCY

JPT/BPP(K)(R3/344/3/0076/A7555)06/26

ACCA Foundation in Accountancy (ACCA FIA) is a fast-tracked programme to prepare you for the ACCA Qualification with financial accounting and management accounting knowledge. Consequently, ACCA FIA graduates are allowed to move directly to the ACCA Applied Skills Level.

ACCA FOUNDATION IN ACCOUNTANCY PROGRAMME SYLLABUS

FA1	Recording Financial Transactions
MA1	Management Information
FA2	Maintaining Financial Records
MA2	Managing Costs and Finances
FBT	Business and Technology
FMA	Management Accounting
FFA	Financial Accounting

College Subjects

FP	Financial Planning
APE	Audit Regulations and Professional Ethics



ACCA

ASSOCIATION OF CHARTERED CERTIFIED ACCOUNTANTS

JPT/BPP(K)(R3/344/4/0066/A7649)12/26

The Association of Chartered Certified Accountants (ACCA) is the global body for professional accountants. It offers business-relevant, first-choice qualifications to people of application, ability and ambition around the world who seek a rewarding career in accountancy, finance and management.

ACCA PROGRAMME SYLLABUS

Applied Knowledge

- BT Business and Technology
- MA Management Accounting
- FA Financial Accounting

Applied Skills

- LW Corporate and Business Law*
- PM Performance Management
- TX Taxation*
- FR Financial Reporting
- AA Audit and Assurance
- FM Financial Management

Strategic Professional

Essentials

- SBR Strategic Business Reporting
- SBL Strategic Business Leader

Options (Any 2 papers)

- AFM Advanced Financial Management
- APM Advanced Performance Management
- ATX Advanced Taxation*
- AAA Advanced Audit and Assurance

* Variant MYS/ENG

** Variant MYS/UK



PROGRESSION ROUTE FOR ACCA FIA / ACCA

**MALAYSIAN INSTITUTE OF
ACCOUNTANTS (MIA)**

**ASSOCIATION OF CHARTERED
CERTIFIED ACCOUNTANTS (ACCA)**

3 years practical experience gained before,
during or after examinations

ACCA STRATEGIC PROFESSIONAL
4 papers, 1 year

ACCA APPLIED SKILLS
6 papers, 1 year

ACCA APPLIED KNOWLEDGE
3 papers, ½ year

**STPM / GCE A-LEVEL OR
EQUIVALENT + SPM / O-LEVEL**
Credits in English & Mathematics

**ACCA FOUNDATION IN
ACCOUNTANCY (ACCA FIA)**
7 subjects + 2 college subjects, 1 year

**SPM / O-LEVEL OR
EQUIVALENT**
Credits in English & Mathematics

TESTIMONIALS

**CHU SHIEN
PERN**



**CAT Malaysia Prizewinner
Top in Malaysia for Managing Cost and
Finance 2 / September 2019 examination**

I am very proud to say that I am one of the pioneer students at Sunway College @Velocity. Although it is a new extended premises, it provides the same environment and college life as other colleges. I came to know of this college as it is well recognised for its accounting course which I am currently enrolled in. The friendly lecturers who always provide caring support made my journey here memorable. As the size of the class is small, the lecturers gave us undivided attention. Besides gaining knowledge and skills, I have had the opportunity to meet with new people through events. Sunway College @Velocity should be the preferred choice for everyone who wants a peaceful learning environment. The study spaces at the Student Hub allowed us to discuss assignments with group members. All in all, Sunway College @Velocity is a place full of opportunities where you are given a chance to sharpen your skills and build your character.



**CAT Malaysia Prizewinner
Top in Malaysia for Managing Cost and
Finance 2 / December 2019 examination**

As a college student, I feel so lucky to have had my learning experience at Sunway College @Velocity. The educators here are all well-experienced and equipped with the expertise in handling our course-learning

and self-development. Not only do they have a dedicated teaching staff, but the atmosphere here is also very pleasant and enjoyable. Both staff and students are approachable. The conducive learning environment helped me in brushing up my study skills and prepared me for my future career.

**NUR SYAFIQAH
AMIRA
BINTI MOHD
NADZRIN**



**'AIN
NURKHAIRINA
BINTI
KHAIRUDDIN**



Studying here is a lifetime's worth of experience. Although it was only for a short period of time, I gained knowledge and a plethora of new experiences throughout my journey as a Sunway College @Velocity student. I'm eternally grateful for the truly one-of-a-kind friends that I have made during my time here. They have been my source of strength to continue striving for success. For me, the lecturers played a major role as they made learning easy and effective. Not only that, they are also dedicated and helpful. I will never forget the amazing service provided by the admin staff who never failed to assist us. Sunway College @Velocity will always have a special place in my heart and I will never forget the day I first set foot at Sunway College @Velocity. This place will remain memorable to me.



**PRAVIN A/L
RENGASAMY**



I was a CAT student at Sunway College @Velocity and from what I have experienced, I can tell you it is a great college. The lecturers are kind, loving, and fair. The admin staff are excellent and helpful. The conducive learning environment allowed us to concentrate on our studies and helped us make close circle of friends. The past one year has been a roller-coaster ride for us but the lecturers, admin staff and my friends made it easier and thrilling. I'm thankful for the wonderful experience and great friends I have made at Sunway College @Velocity.



SCHOLARSHIPS & FINANCIAL AID



For more information on available scholarships & financial aid at Sunway College @Velocity, visit sunway.edu.my/velocity/overview or contact scholarship@sunway.edu.my

Terms and conditions apply for all scholarships, financial aid, and bursaries, and is subject to review on an annual basis.

SCHOLARSHIPS

Jeffrey Cheah Entrance Scholarship

Awarded to students with good results in SPM/O-Level qualification for all Diploma programmes & Professional Accounting Programmes (i.e. ACCA FIA and ACCA).

Sunway-ACCA Global Leader Scholarship

Awarded to students with good results in SPM/O-Level qualification pursuing ACCA Foundation in Accountancy (ACCA FIA) programme.

VALUE:

- Full tuition fee for ACCA FIA programme (7 ACCA FIA subjects and 2 college subjects)
- 7 subjects' exam fees for ACCA FIA programme
- 6 papers exam fees for ACCA programme (Applied Skills Level)

FINANCIAL AID

Perbadanan Tabung Pendidikan Tinggi Nasional (PTPTN)

For more information and application, visit ptptn.gov.my

EPF Withdrawal

Parents can withdraw funds from their EPF Account to help finance their children's diploma or degree education. For more information, kindly visit www.kwsp.gov.my



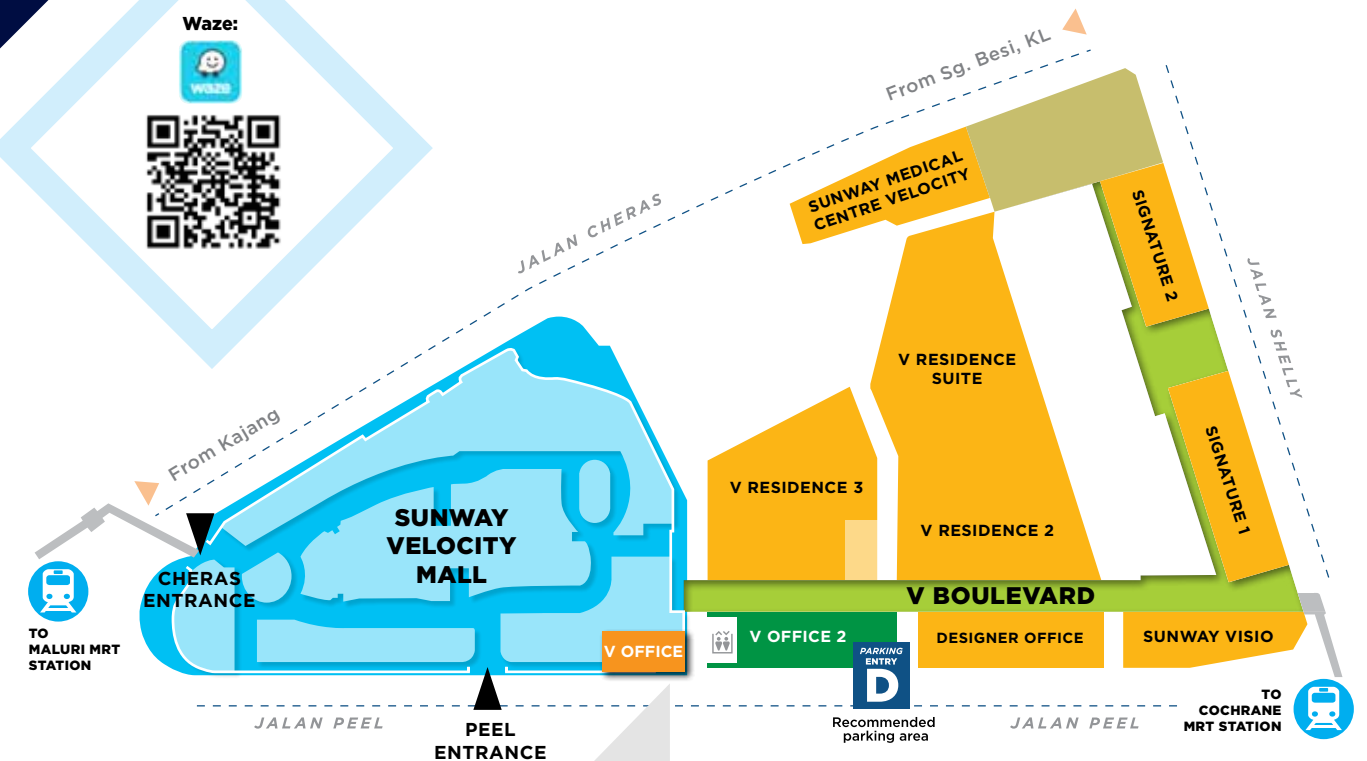
GETTING HERE

VIA LRT

LRT - Ampang Line
Station - Taman Maluri
Operating hours:
6am - 12am

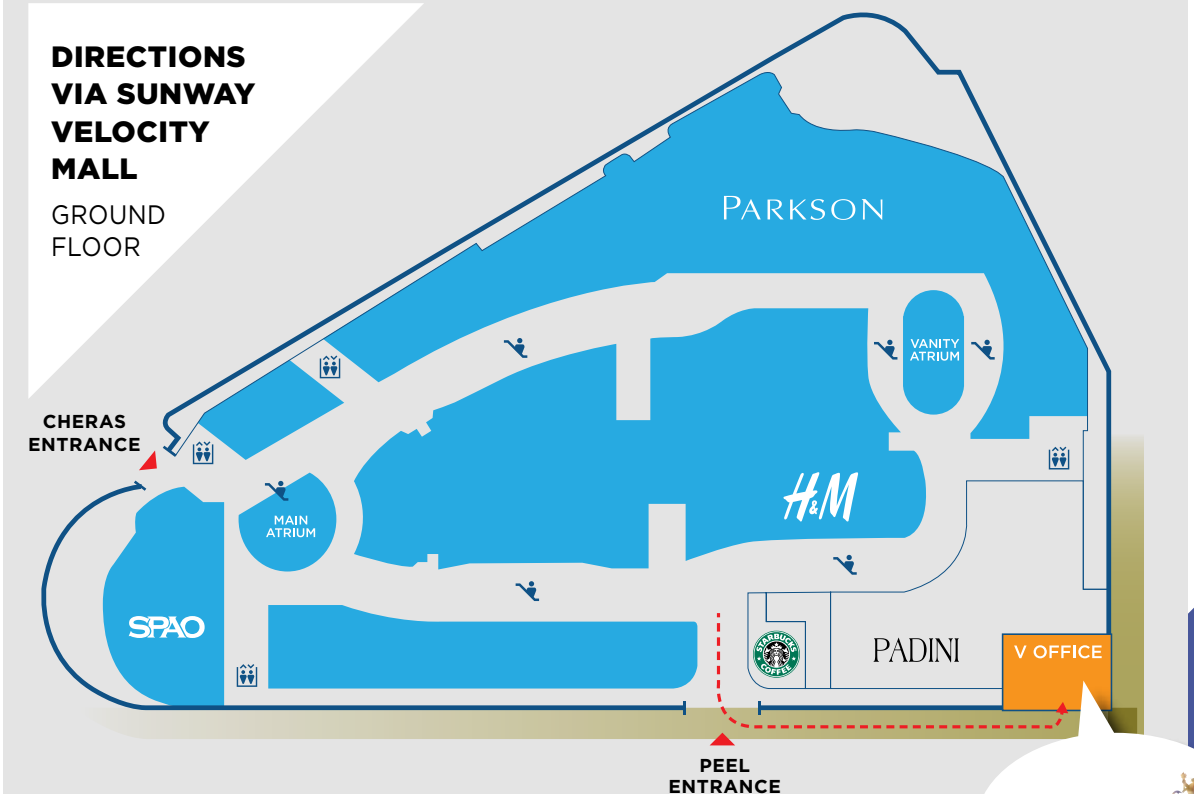
VIA MRT

Station 1 - Cochrane
Station 2 - Maluri



DIRECTIONS VIA SUNWAY VELOCITY MALL

GROUND
FLOOR



SUNWAY COLLEGE DK265-01 (W)

Owned and governed by the Jeffrey Cheah Foundation

Registration no: 200701042913 (800946-T)

Additional premises:



V01-06-01, Lingkaran SV, Sunway Velocity,
55100 Kuala Lumpur



sunway.edu.my/velocity



admissions-sv@sunway.edu.my



+6 (03) 9770 1155



[SunwayCollegeVelocity](https://www.facebook.com/SunwayCollegeVelocity)



[sunwaycollegev](https://www.instagram.com/sunwaycollegev)

Owned and governed by the

**Jeffrey Cheah
Foundation** 
Nurturing the Seeds of Wisdom

This brochure is valid for our 2022 intakes.
All information is correct at the time of printing (May 2022).

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.