

"GUARANTEED GLOBAL EXPERIENCE MEANS I WILL DEFINITELY GET TO SEE THE WORLD!"

Joshua Ng Year 3 Student Yong Pung How School of Law "COMPREHENSIVE FINANCIAL ASSISTANCE MEANS NO ELIGIBLE SUBJECT WILL BE DENIED A PLACE!" Join Ee Year 2 Student, Lee Kong Chian School of Business "IT'S HOME TO SINGAPORE'S FIRST AND VISIONARY COLLEGE OF INTEGRATIVE STUDIES."

lan Loh Year 2 Student School of Social Sciences



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UNDERGRADUATE PROSPECTUS 2024

WHAT YOU NEED TO KNOW ABOUT SMU

ADMISSIONS

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HOW UNIQUE IS THE SMU LEARNING APPROACH? HOW WILL MY LEARNING BE EMPOWERED? HOW WILL OUT-OF-CLASSROOM LEARNING HELP ME? HOW DO I CREATE MORE **CAREER OPPORTUNITIES?**

STRONGEST EMPLOYMENT OUTCOMES YEAR AFTER YEAR

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HOW WILL SMU CHANGE ME? WHY ARE SMU GRADS SO SOUGHT AFTER BY TOP EMPLOYERS? WHAT DO OUR STUDENT INFLUENCERS THINK OF OUR CITY CAMPUS? WILL I GET TO TRAVEL OVERSEAS? WHAT WILL TRAVEL DO FOR ME? THE COLLEGE THAT LETS YOU DESIGN YOUR OWN MAJOR

WHAT IS IT LIKE TO LIVE ON CAMPUS? 41 - 42 AN SMU SCHOLAR IS SOMEONE WHO ... 43 - 44 WILL SMU SUPPORT ME FINANCIALLY? 45 - 46 HOW CAN I APPLY? 47 - 48

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SCHOOL OF ACCOUNTANCY LEE KONG CHIAN SCHOOL OF BUSINESS SCHOOL OF ECONOMICS SCHOOL OF COMPUTING AND INFORMATION SYSTEM COLLEGE OF INTEGR YONG PUNG HOW SCHO SCHOOL OF SOC

- 2

STRENGTHEN YOUR CORE! IT'LL MAKE YOU SHARPER! PG 25 - 26

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ACROSS WE LET YOU INTEGRATE PLINES SO YOU WILL BE PREPARE A COMPLEX, GLOBALISED WORLD RED FOR

EVERY SMU STUDENT WILL EXPERIENCE:



03

FLEXIBLE AND INTERDISCIPLINARY SMU CORE CURRICULUM



DEDICATED AND CARING PROFESSORS WHO ARE WORLD-CLASS SCIENTISTS

|00|

COMMUNITY SERVICE (LOCAL OR OVERSEAS)

GUARANTEED GLOBAL EXPERIENCE



Because that's what you need for a promising future with many different and exciting career paths. That's why we are always improving our transformational undergraduate programme. That's what it takes to transform you into a dynamic, confident and accomplished individual for a changing global economy!

100% SMALL CLASS SIZES

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MANDATORY INTERNSHIP ADVANTAGE (LOCAL OR OVERSEAS)



VIBRANT STUDENT LIFE

TWO MAJORS GUARANTEED



SMU does it again! Our graduates stand head and shoulders above graduates from other Singapore autonomous universities in so many ways. Read on below to find out more!

SMU GRADS ARE HIGHLY SOUGHT AFTER BY TOP EMPLOYERS, YEAR AFTER YEAR!

CBD ST CITY CAMPUS IN SINGAPORE

The downtown vibe is great. But when you're so close to future employers, it's more than a foot through the door.



It's our broad-based, flexible and rigorous curriculum, as well as interdisciplinary majors and programmes that transform you. And it all started here!

MOST FLEXIBLE Core curriculum In Sg

All students across the University get to experience our Core Curriculum - we don't restrict by major or programme! Plus, we've built in so many courses that you can pursue what you're most interested in.



ST TO GUARANTEE 2ND MAJORS FOR ALL STUDENTS

Know a good deal when you see one. Gain more, get better equipped, be versatile and highly sought after.

ST LOCAL UNI WITH GUARANTEED GLOBAL EXPERIENCE FOR ALL STUDENTS

Because this is what you need to help you grow as a person. And because we know this is what you want! W Ve pi

SMU TOPS IN GRADUATE EMPLOYMENT SURVEY YET AGAIN!

It's not about us. It's all about YOU! In the last quarter of a century, SMU has innovated like nobody else. Why? To ensure our graduates come out tops! In the Graduate Employment Survey conducted by the autonomous universities in Singapore, SMU has come out tops yet again!



FIND OUT HOW WE DID!

GRADUATES

We produce future-ready, versatile and articulate problem-solvers. That's why our grads get more offers, better jobs and higher salaries.

FIRST-EVER

Say 'ped-a-go-gee'. It means how we learn in seminar-style classes with no more than 45 students so everyone gets to speak up. Along the way, you find your voice!



ST LOCAL UNI TO PIONEER HOLISTIC ADMISSIONS

You're more than just grades on a piece of paper. Your attitude and potential count for lots as well.

"THE SHU?"

5 WAYS YOU BECOME FUTURE-READY



We care about what you gain from your learning. That's why we have established a set of Graduate Learning Outcomes to map your transformation into a future-ready individual.

These 5 attributes will make you highly valued wherever you go!



DISCIPLINARY.

MULTIDISCIPLINARY

AND INTERDISCIPLINARY



INTELLECTUAL AND CREATIVE SKILLS



INTERPERSONA



CITIZENSH



GOING BEYOND GRADES

From 2025 onwards, all SMU graduates will receive a co-curricular transcript (in addition to their academic transcript), that provides a holistic view of your campus involvement and activities outside the classroom. No other university in Singapore does this - so you'll have an additional advantage with future employers!







With huge industry demand for graduates with green skills, incoming SMU students will receive preparation for potential roles in the green economy. For example, incoming freshmen from 2024 will attain an intermediate mastery of sustainability before graduation.

At the same time, SMU has launched many new sustainability offerings to take you further:

SUSTAINABILITY MANAGEMENT MAJOR (LEE KONG CHIAN SCHOOL OF BUSINESS)

BUILDING A SUSTAINABLE FUTURI

- SUSTAINABLE SOCIETIES MAJOR (SCHOOL OF SOCIAL SCIENCES)
- MASTER OF SUSTAINABILITY (SCHOOL OF SOCIAL SCIENCE COLLEGE OF INTEGRATIVE ST



4:1

This is beyond cool. It's visionary! The **COLLEGE OF INTEGRATIVE STUDIES** has been created for a changing world that demands better solutions for complex problems. It brings together the best of learning pathways to enable you to process knowledge, issues and problems better. Ultimately, it will teach you to think more innovatively and solve problems more creatively. If you thought your future was bright, it just got brighter!

STUDENTS IN THE COLLEGE WILL:

disciplines to address current global challenges.

YES! IN SINGAPORE'S FIRST-EVER COLLEGE OF INTEGRATIVE STUDIES

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Design your own major by connecting possibilities across various paradigms.



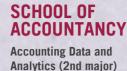
Benefit from combining lessons from the classroom with robust industry and real-world engagement.



NEWEST OFFERINGS



Bachelor of Integrative Studies (Individualised Major)



Financial Forensics (2nd major)



LEE KONG CHIAN SCHOOL OF BUSINESS

Digital Business (2nd major) Communication Management with track in Data, Design, & Communication

-



SCHOOL OF **ECONOMICS Data Science and** Analytics (2nd major)

YOU'LL BE SPOILT FOR CHOICE WITH 50000 MAJOR AND DOUBLE MAJOR COMBINATIONS

SCHOOL OF ACCOUNTANCY

- Accounting
- Accounting Data and Analytics (to be taken as a 2nd major)
- Financial Forensics (to be taken as a 2nd major)

LEE KONG CHIAN SCHOOL OF BUSINESS

- Communication Management
- Communication Management with track in Data. Design. & Communication
- Finance
- Finance with track in Finance Analytics
- · Finance with track in Real Estate
- Finance with track in Wealth Management
- Finance with track in International Trading
- Finance with track in Banking
- Finance with Private Banking Work-Study Degree
- Innovation & Entrepreneurship
- Marketing
- Marketing with track in Marketing Analytics
- Operations Management
- Operations Management with track in Operations Analytics
- Operations Management with track in Maritime Business & Operations
- Organisational Behaviour & Human Resources
- Quantitative Finance
- Strategic Management
- Digital Business (to be taken as a 2nd major)
- Sustainability Management (to be taken as a 2nd major)

SCHOOL OF COMPUTING AND **INFORMATION SYSTEMS**

- **BSc (Information Systems) Degree**
- **Information Systems Major with:**
- Single track options:
- Business Analytics
- Product Development
- Financial Technology
- Smart-City Management & Technology

Dual tracks options:

- Business Analytics and Product Development
- Business Analytics and Financial Technology
- Product Development and Financial Technology

BSc (Computer Science) Degree

IT Solution Development Major with:

- Single track options:
- Artificial Intelligence
- Cybersecurity
- Cyber-Physical Systems

Dual tracks options:

- Artificial Intelligence and Cybersecurity
- Artificial Intelligence and Cyber-Physical Systems
- Cybersecurity and Cyber-Physical Systems

BSc (Computing & Law) Degree

BSc (Software Engineering) Degree

Second Majors

For BSc (Information Systems), BSc (Computing & Law) and BSc (Software Engineering) students only: **Computing Studies**

- Artificial Intelligence
- Cybersecurity
- Cyber-Physical Systems

For BSc (Information Systems), BSc (Computer Science), BSc (Computing & Law) and BSc (Software Engineering) students only:

• IT Solution Management

For BSc (Computer Science), BSc (Computing & Law) and BSc (Software Engineering) students only: **Technology for Business Solutions**

- Business Analytics
- Digitalisation & Cloud Solutions
- Financial Technology
- Smart-City Management and Technology

For students from other schools within SMU Technology for Business

- Product Development and Smart-City Management
- & Technology
- Smart-City Management & Technology and Business Analytics
- Smart-City Management & Technology and Financial Technology



SCHOOL OF COMPUTING AND INFORMATION **SYSTEMS**

Bachelor of Science (Software Engineering) Degree



SCHOOL OF **SOCIAL SCIENCES**

Sustainable Societies (2nd maior)



OVER 500 **DOUBLE MAJOR** AND DOUBLE DEGREE **COMBINATIONS**

GUARANTEED

OND MAJOR

SCHOOL OF ECONOMICS

- Economics
- Economics with track in Quantitative Economics
- Economics with track in Real Estate
- Actuarial Science (to be taken as a 2nd major)
- Actuarial Science with Industry Integration Track (to be taken as a 2nd major)
- Health Economics & Management (to be taken as a 2nd major)
- Data Science and Analytics (to be taken as a 2nd major)

YONG PUNG HOW SCHOOL OF LAW

- law
- Legal Studies (2nd major for non-Law students)

SCHOOL OF SOCIAL SCIENCES

- Politics, Law and Economics (to be taken as a 1st major only)
- Political Science
- Psychology
- Sociology
- Global Asia (to be taken as a 2nd major)
- Public Policy and Public Management (to be taken as a 2nd major)
- Sustainable Societies (to be taken as a 2nd major)

COLLEGE OF INTEGRATIVE STUDIES

- Deferred Declaration of Degree
- Individualised Major
- Individualised Second Major

All incoming freshmen from 2024 will benefit from an enriched educational experience. To ensure that you are exceptionally well-prepared for a rapidly changing global landscape, the enhanced graduation requirements will encompass 3 key areas: Digital Technology/Data Analytics (D/D), Sustainability, and Singapore and Asia Studies.

DIGITAL TECHNOLOGY/ DATA ANALYTICS (D/D):

This requirement acknowledges the pivotal role that digital technology and data analytics play in today's workforce. By fulfilling this, you will acquire essential skills and knowledge relevant in the digital age.



SUSTAINABILITY

Sustainability is a pressing global concern. This requirement will equip you with an intermediate understanding of sustainability issues, contributing to a more sustainable future.

A TRULY INTEGRATIVE ACADEMIC EXPERIENCE

You will gain exposure to a wide range of interdisciplinary approaches to complement the focused training for your major(s). This will make for a 100% integrative and interdisciplinary experience!

This is a general representation as different degree programmes will incorporate different Core Curriculum requirements.



SMU CORE CURRICULUM

This innovative Core Curriculum forms the root intellectual experience that every student will undergo at SMU.



Be taught by professors who are at the forefront of their fields, including SMU professors ranked amongst the top 1-2% of scientists in the world across multiple disciplines including Artificial Intelligence and Econometrics. Source: A global study by Stanford University, published in 2020

YOUR ACADEMIC AND CO-CURRICULAR EXPERIENCE WILL MAK YOU FUTURE-READY AND SET YOU APART AS AN INDIVIDUAL!

Choose from 500+ double major combinations across the university. Contrasting majors or complementary majors? It's your choice.



SINGAPORE AND ASIA STUDIES

Asia is a region of immense significance in today's global economy, and Singapore is a vibrant global hub. This requirement ensures you gain a profound understanding of the dynamics of Singapore and the Asian region.

CHOOSE LATER!

Take all the time you need before deciding on your 2nd major (you can also choose not to take one). You only need to declare your major(s) before the end of your 2nd year in SMU.

XPLORE YOU INTELLECTUA INTERESTS -GRADE-FREE!

You can exclude up to modules (even advanced ones) from your final GPA. So feel free to try new things!

FRY OUR 'FIND

OUR MAJOR' TOOL



1/3 CORE CURRICULUM*

3 MAJOR

1/3 WHATEVER ELSE YOU WANT TO EXPLORE





AN INTERACTIVE SEMINAR EXPERIENCE

Debates and discussions are the cornerstone of the SMU academic experience. When you engage actively and think on your feet, you'll become a better and more effective communicator.



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LEARN MORE ABOUT US COMPREHE CAREER PREPARATIO

10.2 **O ONE PREPARES** CAREER AS SMU **RIGOROUSLY FOR YO**

SMU-S



LOCAL/OVERSEAS **INTERNSHIPS**

Get the chance to try out different industries to gauge your interest and aptitude before you graduate. All SMU students complete at least 1 ten-week internship before graduation.



CAREER SKILLS WORKSHOPS

You will undergo workshops that are developed based on key employment trends, career coaching techniques and the changing needs of students and recruiters.



PERSONAL CAREER COACH

Receive specific one-on-one career advice from your own dedicated career coach, who will guide you in polishing up your resume and securing that job interview.



INDUSTRY TALKS

Deepen your understanding of various subjects with regular lectures and talks by industry leaders and practitioners.





Secured jobs within 6 months of completing their final examinations



1 IN **2 SMU Graduates** received 2 to 5 Job Offers

SMU graduates have the strongest employment outcomes amongst all Singapore government-funded universities*



\$4,896 Mean Gross Monthly (Starting) Salary HIGHEST AMONGST UNIVERSITIES SURVEYED

7 IN 10 Secured job offers EVEN BEFORE graduation

SMU Graduates Are Hired Across 40 Industry Sectors

Which university campus in Singapore is in the CBD? With the Supreme Court a stone's throw away? Or one of Singapore's oldest heritage neighbourhoods, Kampong Glam, steps away? Or two MRT stations right under it? Cinemas across the street? Malls galore at its doorstep? And is studded with museums, theatres and art galleries all around it?

No prizes for guessing. SMU is Singapore's only university campus in the heart of the CBD and civic precinct. Let us give you the low-down.

CONVENIENCE, EXCITEMENT, THE BUZZ AND PULSE OF THE CITY ALL ROLLED INTO ONE!

AVOURITE PLACE TO HANG OUT AFTER Plaza Singapura! It's walking distance from campus and there are so many F&B choices and places to shop! Jaime Goh, Year 2 Student

DDEN GEM AROUND SMU: Let's Play @ #01-34 Sunshine Plaza! I collect cars from them 😊 David Afvilla Kumar. Year 2 Student

> HIDDEN GEM AROUND SMU: Dough (a Korean-inspired bakery/cafe) at CHIJMES. It's super vibey! Jaime Goh, Year 2 Student

AVOURITE BRUNCH SPOT: Acai & coffee from Bræk @ SMU Concourse, Li Ka Shing Building 🐸 😂 🐸 Steffi Ho. Year 3 Student



Jaime Goh Year 2 Student David Afvilla Kumar Year 2 Student

Steffi Ho Year 3 Studen

IIDDEN GEM AROUND SMU: Café Brera @ Reunion in the National Museum of Singapore. Tip - SMU students get a discount ;) Steffi Ho. Year 3 Student



PSSS' SINGAPORE'S ONLY UNIVERSITY CAMPUS IN THE HEART OF THE CBD AND CIVIC PRECINCT. WE ARE CONNECTED BY 4 MRT STATIONS AND **BUS ROUTES TO EVERY PART OF SINGAPORE.**

"The SMU campus is well-connected to many MRT tations, and we are just a stone's throw away from the Central Business District (CBD), making coffee thats and networking much easier.



..............

FAVOURITE BRUNCH SPOT: Ya Kun Kaya Toast (many branches around SMU) because you can eat kaya toast any time of the day! I go to the one @ Raffles City Basement. David Afvilla Kumar, Year 2 Student

AVOURITE BUBBLE TEA: QQ Passion Fruit Green Tea from Gong Cha @ Lee Kong Chian School of Business.

"Going for my International Student Exchange Programme at Queen's University in Canada has been one of the key highlights of my student life. The interactions with locals I met week in and week out, the friendships forged with the SMU friends whom I lived with, the independence gained from settling small things like day-to-day meals to major tasks like finding accommodation and the expansion of horizons travelling from place to place, have made my exchange experience so fulfilling!"



Raena Leang, Final Year Student Lee Kong Chian School of Business

Majors: Operations Management (Ops Analytics) and Marketing (Marketing Analytics)

FINANCIAL AWARDS

SCHOLARSHIPS

AVAILABLE



Andrew Lee, Year 3 Student School of Accountancy Majors: Accounting and Accounting Data & Analytics

FOR EVERYONE!

"I chose University College London (UCL) for my International Exchange because I have always wanted to experience the musical scene at West End. I also got to travel to many other countries. UCL is a top university with many non-accounting modules that I enjoyed such as Improving Public Policy Implementation and Quantitative Methods and Mathematical Thinking."



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SOME OF THE 220+**UNIVERSITIES THAT YOU** CAN TRAVEL TO FOR GLOBAL EXPOSURE

EUROPE

- Copenhagen Business School
- Humboldt University of Berlin
- King's College London
- KTH Royal Institute of Technology
- Lund University
- Queen Mary University of London
- Sciences Po, Paris
- The University of Edinburgh
- Trinity College Dublin

• University of Cambridge

- University of Glasgow
- University of Iceland
- University of Manchester
- University of Southampton
- University of Vienna
- University of Warwick
- University of Zurich

15,7670

...AND MORE!

NORTH AMERICA

- Boston University
- Emory University
- McGill University
- Ohio State University
- The University of British Columbia
- The University of North Carolina
- at Chapel Hill
- University of Pennsylvania
- University of Toronto
- ...AND MORE!

YOU'LL SEE, EXPERIENCE, ADAPT, LEARN AND BE TRANSFORMED AS AN INDIVIDUAL

Over the years, SMU students have fanned out across the world on study missions, overseas exchanges, summer programmes, overseas community service projects and overseas internships. Here's a sampling of the more than 150 cities in over 45 countries that SMU students have travelled to over the years.

GLOBAL INNOVATION IMMERSION (GII)

Bangkok, Beijing, Ho Chi Minh City, Jakarta, Manila, Paris, San Francisco. Seoul, Shanghai and more

OVERSEAS INTERNSHIPS

Bangalore, Bangkok, Beijing, Ho Chi Minh City, Hong Kong, Jakarta, Manila, Mumbai, Shanghai and more





OVERSEAS EXCHANGES

Bangkok, Beijing, Boston, Dublin, Hangzhou, Herzliya, Lisbon, London, Melbourne, Mexico City, Munich, Paris, Seoul, Tokyo, Toronto, Warsaw and more

Bandung, Bangkok, Beijing, Berlin, Chengdu, Hanoi, Ho Chi Minh City, Jakarta, Manila, New York, Seoul, Shenzhen, Tainan, Taipei, Vientiane, Yogyakarta and more

ASIA-PACIFIC

- Chulalongkorn University
- Fudan University
- Korea University
- Kyoto University
- Monash University
- National Taiwan University
- Osaka University
- Peking University

- Seoul National University
- The Australian National University
- The University of Melbourne
- The University of New South Wales
- The University of Sydney
- Tsinghua University
- Yonsei University
- ...AND MORE!

- Tel Aviv University
- University of Pretoria

SMU-X OVERSEAS

STUDY MISSIONS

Barcelona, Beijing, Kyoto, Lahore, London, Munich, New York, San Francisco, Tokyo, Venice and more

OVERSEAS COMMUNITY SERVICE PROJECTS

Chiang Mai, Hue, Jakarta, Luang Prabang, Manila, Melamchi, Phnom Penh and more

SHORT-TERM STUDY PROGRAMMES

Aarhus, Amsterdam, Bandar Seri Begawan, Barcelona, Berlin, Gothenburg, Ipoh. Istanbul, Leuven, London, Mexico City, Morocco, Rome, Vienna, Wuhan, Yogyakarta and more

UP TO FRESHMEN FROM 45 STUDENTS PER CLASS FOR CLASS FRESHMEN FROM 170 HIGH SCHOOLS IN 65 CITIES AROUND THE WORLD

"I found SMU's teaching style to be highly effective as it facilitates on-the-spot clarification of doubts and offers greater flexibility in the class schedule."



Chen Jiahui, Year 3 Student School of Economics Majors: Economics and Finance

IT'S DIVERSE, PERSONAL, DIFFERENT AND, ULTIMATELY, ENRICHING!

Learning takes on an exciting dimension in SMU. You are taught in a semi-circular, acoustically-optimised seminar room with no more than 45 other students instead of in a large lecture theatre – that means a low student-faculty ratio... and you can be heard wherever you sit!

PROFESSORS ACROSS >30 DIFFERENT NATIONALITIES

3 4 5 DAY STUDY WEEK

Early morning classes or afternoon classes? Class every day or every other day? You get to choose!

Our professors come from some of the world's best universities. Best of all, they are caring, approachable and facilitate the most engaging, interactive class discussions. At the end of each seminar, you'll find that you have learnt more than you would have any other way.

CAPABILITIES

Numeracy

- Calculus
- Introductory Statistics
- Introduction to Statistical Theory

Modes of Thinking

- Critical Thinking in the Real World
- Computational Thinking and Programming
- Managing in a VUCA Context

Managing

- Accounting for Entrepreneurs
- Business, Government and Society
- Leadership and Team Building
- Management Communication
 Negotiating in Management and Business
- Spreadsheet Modelling and Analytics

Writing & Reasoning

• Writing & Reasoning

Internship

COMMUNITIES

- **Economics and Society**
- Economics and Society

Technology and Society

- Al and Humanity
- Biotechnology in a Global Society
- Climate Change: Global and Local Solutions
- Climate, History and Society
 Digital Cultures
- Epidemics Life Sciences, Biomedicine and Global Health
- Frontiers of Modern Computing: Present Essentials and Future Promises
- Harnessing Robotics, UAVs, and Digital
- Innovation for Business
- Innovations for Asia's Smart Cities
- Science, Environment, and Empire
- Science and Technology Studies: Where Science Meets Society
- Technology and World Change
- Technological Innovations Enhancing Urban Sustainability
- Technological Solutions to Urban Challenges

Cultures of the Modern World

- Constitutions, Cultures, and Context
- Contemporary South Asian Societies

- Cultural History of the Cold War in Asia
- Fashioning a Nation
- Film in Southeast Asia
- Finding Home in a Globalised World
 Food Cultures Are We What, Where and How We Eat?
- Foreign Languages
- Global and Transnational Sociology
- Imagining the Self: Literature,
- Ethnicity and Gender in Asia • Jurisprudence: Modern and Critical
- Theories of Law • Politics of Southeast Asia
- Publics and Privates on the Pacific Rim
- Redefining the Third Age in Singapore
- Screening Asia: History, Society and Politics in Film
- Singapore and the Question of Cosmopolitanism
- Singapore: Imagining the Next 50 Years
- Sustainable Cities
- Twentieth Century Southeast Asia: A Playground for Empires?
- Urban Cultures

Community Service

THROUGH THE SMU CORE CURRICULUM!

 THE CORE CURRICULUM IS UNDERGIRDED BY THREE PILLARS OF INTER-RELATED PATHS OF DEVELOPMENT - CAPABILITIES, COMMUNITIES, AND CIVILISATIONS.
 ALL STUDENTS IN SMU GET TO TAKE THE CORE CURRICULUM - WE DON'T RESTRICT BY DEGREE PROGRAMME OR MAJOR!

CIVILISATIONS

Ethics and Social Responsibility

• Ethics and Social/Corporate Responsibility

• Big Questions

Global Exposure

May be fulfilled through university-approved global exposure course/activities.

<u>Additional Graduation Requirements</u> Digital Technology/Data Analytics (D/D), Sustainability, and Singapore and Asia Studies

Students can meet each graduation requirement by enrolling in specific courses, or, in select Schools, through programme or major core courses where the relevant content has already been integrated to meet the graduation requirement.



DOES SMU-X HAVE COURSES BEYOND SINGAPORE?

Definitely! SMU-X Overseas courses have taken place in China, Germany, Indonesia, Laos, Philippines, South Korea, Thailand, United States of America and Vietnam!

"A great experience I had was my SMU-X module on Constitutions, Cultures and Context! My team members and I had to work with the National Museum of Singapore to come up with ideas to revamp one of their exhibits to better reflect the history of Singapore to modern audiences. I found this experience to be very immersive and engaging as it took the learning out of the classroom and allowed me to apply what I had learned in class to the real world."



Abhishek Behera, Year 3 Student Yong Pung How School of Law

DUT-OF-CLASSROOM SMU-X PUTS THEORY INTO PRACTICE SO YOU'LL HIT THE GROUND RUNNING!



HAT'S

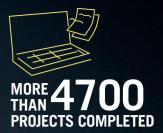
You become a consultant to real issues faced by actual industry partners. This interdisciplinary approach integrates academics with real-world projects and mentorship.

SINCE INCEPTION, SMU-X HAS PARTNERED WITH >1000 ORGANISATIONS ACROSS A WIDE RANGE OF INDUSTRIES, SUCH AS:

Alzheimer's Disease Association DMK Expedia Group National Volunteer and **Philanthropy Centre Oleificio Timperio**







S NEXT LEVEL EXPERIENTIAL LEARNING

Y SMU-X?

You will be challenged to be agile and innovate solutions to real-world issues and business challenges through interdisciplinary approaches.

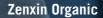
WHO IS IT FOR?

For students who are interested to take their learning beyond the classroom and put theory into practice in a real-world context!

HOW WILL I BENEFIT?

You will gain industry exposure and networking through active mentoring by our industry partners. Working in diverse teams to solve real challenges, you will learn to be a critical thinker, problem solver, team player and global citizen.

Scanteak Shiseido Asia Pacific **Singapore International Chamber of Commerce** Urban Redevelopment Authority





HEAR FROM OUR **INDUSTRY PARTNERS,** FACULTY AND STUDENTS **ABOUT SMU-X!**



WORK-STUDY OPPORTUNITIES

- Colleo



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SMU-Accenture Cloud Solutions Development Work-Study Elective **Programme In Collaboration With Amazon Web Services** (AWS) Singapore

Accenture provides students with the opportunity to undergo a six-month extended internshin programme and AWS Singapore provides the cloud technology and learning resources.

SMU-KPMG Analytics and Cloud Technology Work-Study Programme in partnership with Google

Develop qualified infocomm **Undergo a 6-month** talents in various high-growth internship programme at fields, specifically in data SingHealth to acquire analytics and cloud technology. first-hand experience and knowledge of the It embeds an industry or career certification in the healthcare sector. undergraduate study to equip students with professional and technical skills to increase employability.

Public Policy and Public Management Work-Study Elective

people sectors. Take this chance to complement your academic

Develop real-world skills in strategising, implementing and

training with substantial work projects!

reviewing initiatives/schemes across the public, private and



BSc (Software **Engineering**) Programme

Emphasise the use of rigorous methods to construct reliable. trustworthy, secure and usable software systems. through a work-study programme that integrates classroom learning with on-the-iob training via a substantive apprenticeship.



BBM (Private Banking) **SkillsFuture Work-Study** Degree

Undergo an 8-month internship with DBS and gain practical skill sets and competencies for the private banking industry.



SMU Accounting **Data and Analytics** Work-Study Programme

SMU Financial Forensics Work-Study Programme (Industry Experience with OCBC Bank)

Develop skill sets in financial forensics through an immersive on-the-iob experience detecting and preventing financial crime in the digital technology domain, through a 20-week internship with OCBC Bank.

FAST-TRACK PROGRAMMES

SMU-CARNEGIE MELLON MASTERS FAST TRACK*

Students can graduate with both:

- Bachelor of Science (Information Systems) or Bachelor of Science (Computer Science) or Bachelor of Science (Computing & Law) or Bachelor of Science (Software Engineering) and
- Master's degree in IT from Carnegie **Mellon University**

SMU-MASTER OF IT IN BUSINESS (MITB) FAST TRACK

This fast track programme allows selected undergraduates to pursue a Bachelor and Master of IT in Business (MITB) degree concurrently.

*Pending Renewal

MANAGEMENT

- Executive Master of **Business Administration**
- Master of Business Administration
- MSc in Management

COMPUTING TECHNOLOGY

WE PAVE YOUR FUTURE WITH CUTTING EDGE PROGRAMMES AND

WORLD-CLASS **MASTERS DEGREE** PROGRAMMES

ACCOUNTING

- Master of Professional Accounting
- MSc in Accounting (Data & Analytics)

SPECIALISED MASTERS

- Master of Sustainability
- MSc in Entrepreneurship and Innovation

FINANCE

- MSc in Applied Finance
- MSc in Quantitative Finance
- MSc in Wealth Management
- Global Master of Finance Dual Degree

111 (\mathbf{II}) 111

Take the opportunity to apply your data analytics knowledge and pick up new skill sets in a 20-week internship with the Big Four accounting firms in one of the four service lines - assurance, tax. advisory or consulting.

Sustainable Societies Work-Study Elective

SMU Actuarial Science

Work-Study Elective

their professional

to industry, better

practical working

experience.

Established for students

who are eager to pursue

careers in the actuarial

this 20-week work-study

field after graduation.

elective allows you to

have a higher exposure

connections, and more

Immerse yourself in sustainability-related roles within our partner organisations and experience how sustainability works in large corporations and business strategies first-hand.



M

SMU-SingHealth

and Management

Health Economics

Work-Study Programme



BFI Family Office Management Work-Study Elective

The 5-month internship programme in a family office presents valuable opportunities for you to take on a broader range of responsibilities and to learn directly from senior management. compared to junior internshins at a larger corporate organisation.



Global Innovation Immersion Overseas Work-Study Elective

The 6-month programme combines an internship engagement with credit-bearing coursework at an international nartner university.

Management Consulting Work-Study Elective (Industry Experience with McKinsev/Bain)

Learn from one of the **Big-Three management** consulting companies during a 5-month internship, applying consulting tools in solving strategic issues for organisations in a wide range of industries.



Global Trade and Maritime **Work-Study Elective**

The collaboration hetween SMU and industry partners provides you with the opportunity to undergo a 5-month internship programme at a partner company in the global trade and maritime sector.

SMU-MASTER OF SCIENCE IN COMPUTING FAST TRACK

In addition to the BSc (Information Systems) or BSc (Computer Science), selected undergraduates can obtain the Master of Science in Computing (MSc Computing) degree concurrently.

SMU-UCL INTEGRATED PROGRAMME

Students can graduate with an SMU SCIS undergraduate degree and a Master of Science in Smart Cities and Urban Analytics from University College London (UCL).

SMU-DUKE-NUS MEDICINE PATHWAY

PREPARING DOCTORS TO BE FUTURE **HEALTHCARE LEADERS**

Want to be a doctor and a future healthcare leader? The innovative SMU-Duke-NUS Medicine Pathway will develop future clinicians who aspire towards key leadership or management roles within a hospital or healthcare system.

FAST TRACK MPHIL IN PSYCHOLOGY

The fast track MPhil in Psychology is a 2-year programme targeting Year 4 SMU undergraduates interested in developing research knowledge and skills-especially those who are considering a PhD in Psychology.

BBM QUANTITATIVE FINANCE-MSC IN QUANTITATIVE FINANCE FAST TRACK PROGRAMME

This integrated programme allows students in the Bachelor of Business Management programme with the Quantitative Finance major to enrol in the MSc in Quantitative Finance programme and graduate with both the BBM and MSc degrees in 4 years.

AND INFORMATION Master of IT in Business

ECONOMICS

- MSc in Economics
- MSc in Financial Economics

LAW

- Juris Doctor Programme
- Master of Laws

RESEARCH

- MPhil in Asian Urbanisms
- MPhil in Economics
- MPhil in Psychology
- Master of Science in Computing

100 m WE'LL NURTURE YOUR BRAINCHILD BECAUSE **ENTREPRENEURSHIP IS IN OUR DNA**

We encourage and nurture it right here on campus. Through the SMU Institute of Innovation and Entrepreneurship, we have a platform and an ecosystem to incubate and mentor student start-ups. We have so many success stories you may have heard about. The next one could be yours!





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"Being part of the BIG community has been one of my greatest highlights in my time in SMU."



"Building a startup alongside BIG has been amazing. They have connected us with key mentors to guide us along, equipped us with essential entrepreneurial knowledge to lay our foundations, and granted us funds to accelerate our product realization."

MAGORIUM



"From the beginning before we paved a single road, the BIG team believed in us. We definitely wouldn't be where we are now without their support!"



"BIG helped me to consolidate ideas on how to grow as a student-entrepreneur. The network I've gained and support I received from IIE's advisors and industry partners has allowed me to develop my business model into something viable."



YES! THROUGH SMU'S GLOBAL INNOVATION IMMERSION, YOU CAN!

The Global Innovation Immersion (GII) Programme provides students firsthand experiences of innovation & entrepreneurship through global internships, open to all full-time SMU undergraduates who are returning for at least one semester of study after the programme. Students can choose from two tracks: 3-month overseas internship or 6-month work & study internship. With the 6-month option, students are able to work while enrolling in credit-bearing courses through a foreign partner university.

There are overseas internship destinations across Southeast Asia, Europe, China and North America. Start your entrepreneurial journey and be at the forefront of innovation with GII!



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MASTERCLASSES

Get exposed to a variety of masterclasses to prepare vou for a successful internship

COMPANIES **TO-DATE Develop entrepreneurial** skill sets by interning at high growth companies across the globe



"GII's global experience has profoundly enriched my perspectives & expanded my horizons. Navigating China's dynamic environment has sharpened my skills and the cherished memories of friendships formed there remain vivid. This immersive journey propels my personal and professional growth."

"When I signed up for GII, I was unsure of what to expect. Three months later, I walked away with a broadened perspective on innovation and a network of connections that spans borders. If you're looking to step into the unknown and gain a unique experience, I recommend GII."







PARTICIPATING

23 GLOBAL CITIES TO-DATE

Immerse yourself in the dynamism and vibrancy of global innovation hotspots

EXPERIENTIAL LEARNING

Work alongside founders and industry experts



YOU NETWORK. WE PAY

Find ways to make friends with the rainmakers in town. we'll pay your bills



Be coached by industry titans in-country





"GII internship was a transformative journey for my personal & professional growth. Interning in a foreign country allowed me to identify my strengths, address weaknesses and enriched my understanding of cross-cultural interactions. The challenges I overcame showed that I am capable of achieving more and renewed my confidence."



"GII was a life-changing experience. During my free time in China, I explored 5 cities. Along the way, I networked, interacted with locals, as well as visited schools and companies. This expanded my horizons, honed my strategic thinking, and deepened my understanding of cross-cultural dynamics."



SHAPE YOUR FUTURE EARLY - CONNECT WITH THE GLOBAL **ALUMNI NETWORK**

Leverage the invaluable network of the global SMU alumni community, and explore endless internship and career possibilities.



LEARN FROM AN ALUMNI MENTOR

SMU offers you opportunities, as students, to be inspired, supported, and nurtured by alumni mentors, thought leaders and industry experts.

23 years on and over 40,000 graduates later, where are our alumni today? This much we know - wherever they may be, they contribute meaningfully and make an impact on the community. The story of SMU continues - beyond our seminar rooms, beyond our campus, and even well beyond our shores. What keeps it going? Definitely the close-knit community, support and mentoring culture that you'll find in our network of alumni here and around the world.

SMU GRADUATES SHINE IN SO MANY WAYS AND INSPIRE OTHERS TO FOLLOW SUIT. YOU COULD BE THE NEXT ONE!



ALUMNI CHAPTERS

Interest-based, Affinity-based)

(School-based, Programme-based,

& GROUPS

RESHMA DOGIPARTHY (BBM 2022) **Product Supply Manager Procter & Gamble**

Reshma was a recipient of the SMU **CIRCLE** Award, which recognised her dedication to a well-rounded education and active engagement in diverse extracurricular activities. Her definition of excellence is an unvielding commitment to pushing boundaries and continuously challenging herself, knowing that there is always more to achieve. Her journey epitomises the art of setting incremental goals, embracing new challenges, and consistently striving for the best. As a Product Supply Manager at Procter & Gamble, Reshma continues to exemplify her commitment to excellence, a true testament to her story of perseverance and the relentless pursuit of perfection.

JOYLYNN TAN (BSocSc 2015) **CEO & Co-Founder BRB Selfcare Pte Ltd**

5

OVERSEAS

CHAPTERS

ALUMNI

Jovlynn embarked on a transformative journey at SMU driven by her passion for understanding human behaviour and mental processes. The flexibility of SMU's curriculum allowed her to explore various sub-disciplines within psychology, sparking a commitment to understanding mental disorders and their societal impact. As the CEO and co-founder of BRB Self-care, a platform dedicated to offering professional support and resources, Joylynn leverages technology to provide valuable assistance to individuals navigating life transitions. Her journey exemplifies the transformative power of an SMU education, equipping graduates to make a meaningful impact on the world.

KOH KANG LIANG (BSc Econ 2017) Founder and Managing Director Growth Innovations Pte Ltd

Kang Liang epitomises the spirit of innovation and entrepreneurship. With a background in economics, he ventured into the digital technology realm after graduation. Inspired by the success stories of fellow alumni and a strong desire to make a mark, he took a leap of faith and founded his own tech startup. Today, Kang Liang leads Growth Innovations, a rapidly growing venture-building and consulting firm in Singapore. He helps organisations thrive in the digital age through pioneering digitalisation efforts and ventures. Beyond business, Kang Liang's dedication to mentoring and guiding the next generation of innovators within the SMU community underscores the transformative potential of an SMU education and serves as an inspiration for aspiring students.



BERNICE ONG (BAcc 2023) Associate, Finance Graduate Programme Grab

Bernice exemplifies self-driven ambition, inquisitiveness, and an unwavering commitment to growth. As an associate at Grab's Finance Graduate Programme, she is a dedicated problem solver and a lifelong learner, always eager to embrace new challenges personally and professionally. During her time at SMU. Bernice served as President of SMU's INDANCITY in 2020, Beyond the stage, she contributed to academia by working closely with professors and peers through SMU's Peer Tutors Scheme and as a Teaching Assistant. She was a recipient of multiple awards and accolades, including the Professor Tan Teck Meng Gold Medal Award (Class of 2022).



EDISON LIM (BSc IS 2017) **Co-Founder & CEO** BasedApp

ZAC LER ZE CHEN (BSc IS 2017) **Co-Founder & CTO** BasedApp

Edison and Zac are co-founders of BasedApp, a company that brings transparency and efficiency to the world of banking. BasedApp makes it possible for people to seamlessly spend, invest, and trade digital assets using smart contract wallets and enjoy fee-free, borderless transactions with Visa cards. Their journey from the School of **Computing and Information Systems** to their roles in the world of fintech serves as a testament to the power of innovation and dedication. Their unwavering commitment to shaping the future of finance and technology reflects the spirit of excellence fostered in SMU.

ACCESS CURATED PROFESSIONAL **DEVELOPMENT AND CONTINUING EDUCATION RESOURCES**

Get access to a vast array of alumni resources, and professional and continuing programmes for life.



KONG PEK YOKE (LLB 2022) Legal Associate WongPartnership LLP

Pek Yoke is a legal associate at WongPartnership LLP where she works on a wide variety of complex commercial disputes. During her time in SMU, she led the organisation of her seniors' graduation night, ensuring a memorable night of heartfelt celebration, showcasing her passion for bringing people together and celebrating community. The close connections with her peers forged in her undergraduate years remain a strong source of support as they embark on this new phase of life as a cohort. Pek Yoke's story underscores the values of leadership and the importance of fostering community, inspiring not only fellow alumni and students, but anyone aspiring to make a meaningful impact on the world.

REV YOUR ENGINE AND GET READY FOR THE JOURNEY OF YOUR LIFE!

YEAR 1

- Join a couple of orientation camps and make new friends (who are likely to be your lifelong friends!)
- Try something new learn a new sport or join an Arts and Cultural club
- Speak up in class you will get better and become more confident
- Take some modules that pique your interest!
- Join a local community service project to get a sense of what community service entails at the start of your SMU journey

THEY WILL BE THE MOST AMAZING AND LIFE-TRANSFORMING YEARS OF YOUR LIFE!

HELLO

YEAR 2

- Decide on your major(s)
- Take on a sustainability module to prepare yourself for the green economy
- Meet your personal career coach regularly and get some tips to bulk up **vour resume!**
- Take on a key leadership role in **vour CCA**
- Join a Planning Committee and try planning events for incoming freshies!
- Spearhead uni-wide projects
- Join networking events and form new connections

CONGRATS! OU'VE GRADUATE

- Embark on capstone research project
- Mentor juniors on their SMU journey - it feels good to give back
- Secure the job you have been aspiring to! Time to celebrate!
- Plan for your future!
- Unsure about that CCA you've been thinking about? Join now it's your last chance!

PASSPORT

 $\left\{ \right\}$

YEAR 3

- Travel halfway around the world on an International Student **Exchange Programme**
- Head to another country for a short study mission or even an overseas internship
- Be a Teaching Assistant for your favourite professor's class
- Learn a new language during **your overseas exchange!**
- Reach out to your connections and secure your dream internship

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"The best decision I made at SMU was joining SMU VOIX (SMU's premier a cappella club). The people in VOIX were my first real friends in university, and I cherish the interactions we had, fueled by our shared love for a cappella music. SMU VOIX holds a special place in my heart, and words cannot adequately express how much it means to me."



Stella Andreanna, Year 3 Student Lee Kong Chian School of Business Majors: Communication Management and Digital Business

WITH 150 CLUBS, THERE'S NEVER A DULL MOMENT!



There's never a dull moment at SMU. We have over 150 student clubs for you to choose from, a calendar of campus performances to watch, and countless places to explore. It's hard to live in a shell here and so easy to get swept up with life in a vibrant city university campus!



"SMU Samba Masala was like a family that I could always rely on for anything like going for supper runs after our practice sessions and offering a listening ear when I needed one. Apart from the sense of community, Samba also added a lot of flavour to my university life by allowing me to perform in front of large audiences at various events and make lots of fun memories in the process."



Avi Tripathi, Final Year Student School of Accountancy and Lee Kong Chian School of Business Majors: Accounting and Finance



・ココ Н BECAUSE IT'S HUMBLING, LIFE-TRANSFORMING AND MAKES YOU A BETTER PERSON!

There's something about getting out of your comfort zone, helping others, sharing what you have with the less privileged that changes you for the better. For life! Community Service Projects (CSP) are a key pillar in SMU's innovative and transformational education approach.

All SMU undergraduates put in many hours of community service before they graduate. The projects can be done locally or overseas. No matter how you feel at the beginning, everyone gets impacted in the end. Many go on to participate in more projects beyond the requirements.

>3.7

MILLION HOURS SERVED TO-DATE

PROJECT SILVERLIGHT,

INGADOD



PROJECT IPPO

INDONESIA

RECIPIENT OF THE PEOPLE'S ASSOCIATION'S COMMUNITY SPIRIT (PACS) – COMMUNITY PARTNERSHIP AWARD FOR 6 YEARS

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"My Community Service involvement at SMU has been a transformative experience that has enriched my university journey and strengthened my passion for giving back to the community. It has taught me the value of mentorship, leadership, and the significance of paying it forward to inspire and empower others to reach their fullest potential."



LOCAL PROJECTS COMPLETED IN PAST 5 YEARS

Bevlyn Tan, Year 3 Student School of Accountancy Major: Accounting





- A slate of exciting student-led activities such as Sports Day, Prinsep's Got Talent, International Festival, and many others.
- Conversations with distinguished speakers and media personalities during our Fellows' Teas.
- A curated set of Core Curriculum courses, literally one minute away from your room.
- Opportunities to socialise and network with your profs in a cozy and relaxed environment.

"PSR has a vibrant student life community where interaction with peers from other countries has helped me gain cultural insights and enabled me to go out of my comfort zone to get to know others through the various activities within PSR."

Briandley Ang, Year 2 Student Lee Kong Chian School of Business Majors: Finance and Strategic Management

> "I have lived in PSR for four years now, and PSR has always been my home away from home."

Park Jieun, Final Year Student School of Social Sciences Majors: Politics, Law & Economics (Global Studies) and Finance

BE SO CLOSE TO **CAMPUS!**

LIKE TO LIVE **ON CAMPUS?**"



LIVE, LEARN AND MAKE LIFE-LONG FRIENDS @ PRINSEP STREET RESIDENCES (PSR)

SMU

STUDENT

If you've ever dreamt about living and learning with your friends in the middle of the city, our renovated student residences at Prinsep Street hits the spot.

All students at Prinsep Street Residences live in modern, airy apartments filled with natural light and designed on a zero-energy concept.

Choose between a single room or a double room. You will have a large living space to share with your suitemates, including a dining and a chic living area.

Don't forget - your university experience won't be complete without satisfying those 2.00am munchies with roti prata with your flatmates. Or a late night short walk to campus to use the library.

You'll also enjoy just hanging out in the beautiful green spaces around the residence. This is truly residential living and learning at its best!

SMU GLOBAL IMPACT SCHOLARSHIP AWARD

SMU's premier scholarship recognises the most outstanding students for their all-round excellence and prepares them to take on leadership roles on the global stage.

BENEFITS

Tuition fee waiver (after MOE Tuition Grant subsidy)

S\$14,000 Global Learning **Opportunities Worldwide (GLOW)** grant to fund part or combination of the following:

- Overseas Student Exchange/ Summer Programme
- Overseas Community Service Project
- Overseas School Study Missions
- Overseas Case Competitions and Presentations at Conferences

S\$5,000 annual living allowance

Up to S\$9,000 for on-campus accommodation at the SMU Prinsep Street Residences in the first year of studies

S\$1,800 one-time computer allowance upon enrolment

An optional concurrent or sequential SMU Master programme up to S\$40,000

Total scholarship value: S\$130,800 (non-Law) and \$\$135,600 (Law)*

Participation in development opportunities offered by the Student Success Centre

Scholarship is bond-free

LEE KONG CHIAN SCHOLARS' DROGRAMME

With up to 60 scholarships funded by the Lee Foundation, outstanding candidates can expect to be supported intellectually and entrepreneurially. The Lee Kong Chian Scholars' Programme also stays true to its philanthropic spirit by encouraging our scholars to lead overseas community service projects for those in need.

BENEFITS

Tuition fee waiver (after MOE Tuition Grant subsidy)

S\$16,000 Global Opportunities grant to fund part or combination of the following:

- Overseas Student Exchange/ Summer Programme
- Overseas Community Service Project
- Overseas School Study Missions
- Overseas Case Competitions and **Presentations at Conferences**

S\$5,000 annual living allowance

S\$1.800 one-time computer allowance upon enrolment

Participation in development opportunities offered by the Student Success Centre

Scholarship is bond-free

SMU MERIT SCHOLARSHID

The SMU Merit Scholarship affords you the flexibility to customise your university experience. Do a double degree or single degree, take up an overseas exchange, be involved in an overseas study mission, or take up an overseas community service project - the choice is yours.

BENEFITS

Tuition fee waiver (after MOE Tuition Grant subsidy)

Growth opportunities allowance of S\$12,000 to fund part or combination of the following:

- Overseas Student Exchange/ Summer Programme
- Overseas Community Service Project
- Overseas School Study Missions
- Overseas Case Competitions and Presentations at Conferences

Participation in development opportunities offered by the Student Success Centre

Scholarship is bond-free

YIP PIN XIU SCHOLARSHID

SMU's first full sports scholarship, the Yip Pin Xiu Scholarship, is designed to honour excellence in sports and the values of hard work, resilience and leadership exemplified by five-time Paralympic gold medalist and SMU alumna, Yip Pin Xiu. The scholarship is open to outstanding athletes who have gained admission into any SMU undergraduate programme. and who demonstrate the potential and intention to represent Singapore in international competitions.

"DARES TO DO GOOD."

BENEFITS

Tuition fee waiver (after MOE Tuition Grant subsidy)

Growth opportunities allowance of S\$12,000 to fund part or combination of the following:

- Overseas Student Exchange/ Summer Programme
- Overseas Community Service Project
- Overseas School Study Missions Overseas Case Competitions and
- Presentations at Conferences Participation in development opportunities

offered by the Student Success Centre

Scholarship is bond-free





"INSPIRES AND LEADS THE WAY."

GIVES THEIR BEST IN ALL THEY DO."

"PUTS OTHERS BEFORE SELF."

MILSMU SUPPREME FINANCIALLY?

CLOSE TO 40% OF OUR STUDENTS ARE COVERED BY SCHOLARSHIPS OR FINANCIAL AWARDS

COMPREHENSIVE FINANCIAL SUPPORT

One of our goals is to ensure that students are not denied an SMU education because of financial hardship. At SMU, our comprehensive range of financial assistance schemes are available to make your education as affordable as possible.

Visit https://admissions.smu.edu.sg/financialmatters/financial-aid for more details of our financial assistance schemes, and find out if you are eligible for financial aid by using our online Student Financial Needs Calculator.

Our comprehensive range of financial assistance schemes provide coverage for tuition fees and living expenses, such as the following:

SMU ACCESS 100% OF TUITION FEES WILL BE PAID** FOR ALL SINGAPOREAN STUDENTS WITH FINANCIAL CHALLENGES!

Our new bond-free, full-tuition coverage^{**} SMU Access is the first offered by any university in Singapore. With no limit to the number of recipients, SMU Access will guarantee eligible full-time first-year Singaporean students 100% coverage of their tuition fees^{**}.

WHO SHOULD APPLY

APPLY FOR THE SMU ACCESS GRANT NOW. APPLICATION IS VIA THE APPLICANT'S SELF-SERVICE PORTAL, WHICH WILL BE ACCESSIBLE TO YOU AFTER YOU SUBMIT AN ADMISSIONS APPLICATION ONLINE.

 \Box

**after taking into account all scholarships, bursaries and other grants received.

BURSARY/STUDY AWARD/ SUBSIDY SCHEMES

HIGHER EDUCATION COMMUNITY BURSARY AND HIGHER EDUCATION BURSARY Government bursaries that provide financial assistance to Singaporean students.

SMU ACCESS

A financial aid package that guarantees 100% coverage of subsidised tuition fees for Singaporean students, after taking into account all scholarships, bursaries, study awards and all other grants from donors and the Singapore government.

SMU STUDY AWARD

A university financial aid scheme that helps students cope with their educational and living expenses.

MENDAKI TERTIARY TUITION FEE SUBSIDY

An education subsidy for Malay students that covers up to 100% of the subsidised tuition fees.



WHAT YOU GET

- Full Coverage**of Tuition Fees - Bond-free
- Full-time, first-year Singaporean undergraduates
- Must be granted a Tuition Fee Loan and/or CPF Education Loan Scheme
- Household per capita income and housing type must meet eligibility requirements

LOAN SCHEMES

CPF EDUCATION LOAN SCHEME

A loan scheme that allows the use of savings in the CPF Ordinary Account to pay for up to 100% of subsidised tuition fees (subject to allowable limit).

TUITION FEE LOAN

A government-funded loan scheme that covers up to 90% of the subsidised tuition fees payable by Singaporean students.

STUDY LOAN

A government-funded loan scheme that covers up to 20% of the subsidised tuition fees payable by Singaporean students, and provides up to \$3,600 living allowance per year.

OTHER SCHEMES

POST-SECONDARY EDUCATION ACCOUNT (PSEA)

A scheme that allows Singaporean students to utilise their own or their siblings' PSEA funds to pay their tuition fees and/or other fees for approved programmes.

SMU WORK-STUDY GRANT

A grant, through on-campus work opportunities, to assist students who have exhausted possible educational financing schemes available at SMU and are still in need of further assistance in meeting their study and daily expenses.

DONOR-FUNDED SCHEMES

SMU also offers a wide range of financial aid schemes funded by donors and well-wishers, as well as SMU alumni, towards the financing of study-related expenses such as tuition fees, participation in student activities, as well as living expenses.



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UPLOAD YOUR SUPPORTING DOCUMENTS



WAIT TO HEAR FROM US!

TUITION FEES

Tuition fees are heavily subsidised by the Singapore government. This subsidy comes in the form of a tuition grant. Singapore **Permanent Residents and** international students who take up the tuition grant are required to work in a Singapore-registered company for 3 years upon graduation from SMU. Those who are not eligible, or choose not to apply for the tuition grant, will pay the non-subsidised fees. Such students will not be bound by the 3-year work obligation.

ANNUAL TUITION FEES FOR AY 2023/2024 ENTERING FRESHMEN (Regular Term 1 and Term 2)

Degree	Bachelor of Accountancy Bachelor of Business Management Bachelor of Science (Economics) Bachelor of Science (Information Systems) Bachelor of Science (Computing & Law) Bachelor of Science (Computer Science) Bachelor of Social Science Deferred Declaration of Degree Bachelor of Science (Software Engineering)	Bachelor of La
Annual Subsidised Fees Payable by Singapore Citizens	\$11,500	\$12,700
Annual Subsidised Fees Payable by Permanent Residents	\$16,050	\$17,750
Annual Subsidised Fees Payable by International Students	\$24,850	\$27,400
Annual Non-Subsidised Fees	\$45,600	\$49,950

ENTRY QUALIFICATIONS

Singapore-Cambridge GCE A-Level	H1/H2/H3 Level Curriculum Good passes in at least 3 H2 content-based subjects, 1 H1 content-based subject, Project Work and General Paper (GP) or Knowledge & Inquiry (KI).			
	A/AO Level Curriculum Good passes in at least three GCE A-Level subjects, Project Work and General Paper.			
Polytechnic Diploma	A good three-year full-time Diploma from Nanyang Polytechnic, Ngee Ann Polytechnic, Republic Polytechnic, Singapore Polytechnic or Temasek Polytechnic.			
International Baccalaureate Diploma (IB)	A good IB Diploma.			
NUS High School Diploma	A good NUS High School Diploma.			
International and other qualifications	At least 12 years of formal education and have acquired a good national international academic qualification that is recognised for the purpose of admission (for example, UK A-Levels, STPM, UEC, Australia Year 12, Viet High School Graduation Examination, China Gao Kao, Thailand Mathayom US High School Diploma, Indonesia SMA UAN, India Standard 12, etc.). Normally of 18 years of age by commencement of the freshman year.			

Please visit admissions.smu.edu.sg for the most updated admissions requirements.

We adopt the fixed fee model, which guarantees that tuition fees remain unchanged throughout the normal duration of study at SMU (four years) for every freshmen cohort. However, tuition fees for future freshmen cohorts are subject to change from year to year.

The subsidised fees for Singapore Citizens and Singapore Permanent Residents shown are without GST which is separately subsidised by the Singapore Government.

The subsidised fees for International Students and non-subsidised fees are inclusive of GST.

For Singapore citizens who are paying non-subsidised fees, the 1% GST increment will be subsidised by SMU for 2023 (the prevailing GST rate is 8% with effect from 1st January 2023 and from 1st January 2024, the GST rate will increase to 9%).

ADMISSIONS.SMU.EDU.SG

We are so glad that you are considering SMU as your university of choice! SMU welcomes students who will embrace our approach to education by taking full advantage of all the resources that SMU offers, and go on to make an impact in their careers and in society.

Submitting your application to SMU is a simple three-step process. Applications are reviewed based on academic performance, co-curricular involvement, and interview/writing test (where applicable) for shortlisted candidates.

We wish you all the best in your applications and hope to see you in SMU!

GENERAL ACADEMIC REQUIREMENTS

3 Level Curriculum sses in at least 3 H2 content-based subjects, 1 H1 based subject, Project Work and General Paper (GP) or ge & Inquiry (KI). Not required. el Curriculum sses in at least three GCE A-Level subjects, Project Work eral Paper. hree-year full-time Diploma from Nanyang Polytechnic, n Polytechnic, Republic Polytechnic, Singapore Not required. nic or Temasek Polytechnic. B Diploma. Not required. **IUS High School Diploma.** Not required. 12 years of formal education and have acquired a good national or You will be required to submit one of the following: SAT, ACT, IELTS, TOEFL, onal academic qualification that is recognised for the purpose of n (for example, UK A-Levels, STPM, UEC, Australia Year 12, Vietnam C1 Advanced or PTE Academic nool Graduation Examination, China Gao Kao, Thailand Mathayom 6,

SAT/ACT/IELTS/TOEFL/C1 **ADVANCED/PTE ACADEMIC**

Please visit admissions.smu.edu.sg for details.

"The accounting professional of the future will play an important role in making sense of massive amounts of financial data that are vital for corporate and management decisions. Our BAcc programme is designed to equip our students with sound accounting knowledge, strong communication skills and technological competencies so that they can make an impact in their organisation. We prepare our students to be future-ready accounting professionals."



Lee Kong Chian Chair Professor Cheng Qiang Dean, School of Accountancy





ACCREDITED BY 10 **PROFESSIONAL &** EDUCATIONAL BODIES

Our students receive maximum exemptions allowed under the respective professional pathways.

STRATEGIC **ADVISORS** Develop into an effective Strategic Advisor by gaining a strong foundation in accounting knowledge and an appreciation of its connectivity across other disciplines.

AACSB International

Accounting and Corporate Regulatory Authority (ACRA) Institute of Singapore Chartered Accountants (ISCA) Institute of Chartered Accountants in England and Wales (ICAEW) Chartered Accountants Australia and New Zealand (CA ANZ)

"The School of Accountancy is a nexus of opportunities for personal and professional development. My peers and I are well supported by faculty members, industry partners and alumni, to stay ahead of the curve in the competitive accounting industry."

Heng Wei Shin, Final Year Student, School of Accountancy Double Degree in Accountancy and Information Systems





IND OUT MORI

REASONS TO JOIN THE SCHOOL OF ACCOUNTANCY



TRAINING



GLOBAL RANKING IN RESEARCH

1st in the World in Archival Accounting Research (All Topics), Archival Research (Financial Accounting) and Citation Rankings (as at February 2023).



BUILDING **TECHNOLOGICAL** COMPETENCIES

Through our specially developed data technology and accounting application courses, stay ahead of the curve by becoming a tech-savvy accounting professional ready to problem-solve, strategise and predict industry trends.



STRONG GRADUATE **OUTCOMES**

7 in 10 students received iob offers **BEFORE** graduation!

BACHELOR OF ACCOUNTANCY / BACC ACCOUNT FOR MY FUTURE

THE SMU BACHELOR OF ACCOUNTANCY (BACC) IS ACCREDITED AND ENDORSED BY THE FOLLOWING EDUCATIONAL ACCREDITATION AND PROFESSIONAL INDUSTRY BODIES:

CPA Australia

Association of Chartered Certified Accountants (ACCA) **Chartered Institute of Management Accountants (CIMA) Certified Management Accountants Australia (CMA)** Institute of Management Accountants (IMA)

"I enjoy teaching because it allows me to draw on insights from research and share them with students in the classroom. It has been a great experience so far because my students are intrigued by economic theories that relate to accounting and the importance of financial reporting in a capital market economy."

Holly Yang, Associate Professor of Accounting School of Accountancy

BACHELOR OF CURRICULUM

ACCOUNTING Date Units CORE CURRICULUM 12 Course Units Date Units

CORE CURRICULUM (12 CUs)

The SMU Core Curriculum is a holistic programme that initiates undergraduates into a journey towards intellectual dynamism and self-actualisation. It is based on the following three pillars:

CAPABILITIES (6 CUs)

The Capabilities pillar equips students with 21st century skills necessary to thrive in an increasingly digitised and data-driven working environment.

Numeracy (1 CU)

All BAcc students will take Calculus. • Calculus

Modes of Thinking (1 CU)

Choose one from:

• Critical Thinking in the Real World

• Computational Thinking

• Managing in a Volatile, Uncertain, Complex and Ambiguous (VUCA) Context

Managing (2 CUs)

BAcc students must take Management. Communication and choose one course from

- a range of courses such as:
- Spreadsheet Modelling and Analytics
 Working and Managing in a Digital World

- Business, Government and Society
- Collaborative Governance
- Leadership and Team Building

Writing and Reasoning (1 CU)

Internship (1 CU)

COMMUNITIES (4 CUs)

The Communities pillar trains students to understand the economic, technological and cultural systems that shape our interactions with our communities.

Economics and Society (1 CU)

Technology and Society (1 CU)

<u>Choose one from a range of courses such as:</u> • Digital Cultures

- Science, Environment and Empire
- Climate, History and Society
- AI and Humanity
- Technological Solutions to Urban Challenges
- Climate Change: Global and Local Solutions
- Biotechnology in a Global Society

Cultures of the Modern World (1 CU)

Choose one from a range of courses such as: • Urban Cultures

- Finding Home in a Globalised World
- Singapore: Imagining the Next 50 Years
- Singapore: Infagining the Next SU reals
 Politics of South Fost Asia
- Politics of South-East Asia

- Scratches on their Minds: Images of Asia in Hollywood
- Sustainable Cities
- Foreign Languages

Community Service (1 CU)

CIVILISATIONS (2 CUs)

The Civilisations pillar immerses students in the fundamental debates that cut across time and space, preparing them to engage in critical dialogue between multiple and competing traditions of thought and problem-solving.

Ethics and Social / Corporate Responsibility (1 CU)

All students taking BAcc as their primary degree must take: Ethics and Social Responsibility for Accounting

Big Questions (1 CU)

Global Exposure (Non-credit bearing)

Additional Graduation Requirements -Digital Technology/Data Analytics (D/D), Sustainability, and Singapore and Asia Studies

Students can meet each graduation requirement by enrolling in specific courses, or, in select Schools, through programme or major core courses where the relevant content has already been integrated to meet the graduation requirement.

Course offerings may differ in each semester / academic year.

ACCOUNTING CORE (18 CUs)

ACCOUNTING COURSES (11 CUs)

Accounting courses equip students with the necessary professional competencies and skills in a knowledge-based economy.

- Accounting Information Systems
- Accounting Thought and Governance
- Advanced Financial Accounting
- Audit and Assurance
- Financial Accounting
- Financial Reporting and Analysis
- Intermediate Financial Accounting
- Management Accounting
 Statistical Programming
- Taxation
- Valuation

BUSINESS COURSES (7 CUs)

Business Courses ground students in the theories, concepts and working tools that are essential in a modern business environment. These courses also lay the groundwork for a better understanding of the role that accounting plays.

- Business Law
- Company Law
- Finance
- Financial Markets and Investments
- Introductory Statistics
- Management of People at Work
- Strategy

ASSURANCE BUSINESS VALUATION ENTERPRISE RISK MANAGEMENT ENTREPRENEURSHIP FINANCIAL ACCOUNTING FINANCIAL FORENSICS INTERNAL AUDIT MERGER AND ACQUISITIONS MANAGEMENT ACCOUNTING RESTRUCTURING AND INSOLVENCY

A SAMPLE OF VARIOUS CAREER PATHS FOR SMU BACC GRADUATES

ACCOUNTING ELECTIVES (3 CUs)

These electives allow students to pursue a broader understanding of accounting in different areas of specialisation.

Choose three from:

- Accounting Analytics Capstone (SMU-X)
- Accounting Data and Analytics Work-Study Elective
- Accounting Study Mission (Asian Studies)
- Advanced Audit and Assurance
- Advanced Taxation
- Analytics for Value Investing
- Analytics in Finance and Real Estate
- Audit Analytics (SMU-X)
- Auditing for the Public Sector
- Auditing Information Systems (SMU-X)
- Blockchain Applications in Financial Services
- Business Data Management
- Corporate Banking Technology
- Corporate Financial Management
- Data Management
- Data Modelling and Visualisation
- Dispute Resolution: The Role of Experts
- Financial Analytics
- Financial Crime
- Financial Forensics Work-Study Elective
- Forecasting and Forensic Analytics
- Forensic Accounting and Investigation
- Foundations of Cybersecurity
- Insolvency and Restructuring
- Internal Audit
- Introduction to Programming
- Law of Evidence
- Overseas Project Experience (Accounting in Asia)
- Quantum Computing in Financial Services
- Real Estate Valuation and Taxation
- Strategic Management Accounting

FREE ELECTIVES (3 CUs)

Students may take courses from any of SMU's seven schools (including Accounting Electives) to fulfil the Free Electives requirement.

SECOND MAJOR IN ACCOUNTING DATA AND ANALYTICS

Students studying the Second Major in Accounting Data and Analytics will take four compulsory courses in data technology and three analytics electives which enable them to apply their data technology skill sets in the accounting context. Lastly, students will complete a compulsory capstone course under the SMU-X experiential learning pedagogy.

COMPULSORY (4 COURSES)

- Accounting Information Systems
- Business Data Management
- Data Modelling and Visualisation
- Statistical Programming

ANALYTICS ELECTIVES (ANY 3 COURSES)

- Accounting Data and Analytics Work-Study Elective
- Analytics for Value Investing
- Analytics in Finance and Real Estate
- Audit Analytics (SMU-X)
- Auditing Information Systems (SMU-X)
- Blockchain Applications in Financial Services
- Financial Analytics
- Forecasting and Forensic Analytics
- Foundations of Cybersecurity
- Introduction to Programming
- Quantum Computing in Financial Services

ACCOUNTING ANALYTICS

CAPSTONE (SMU-X) (COMPULSORY)

SECOND MAJOR IN FINANCIAL FORENSICS

The Second Major in Financial Forensics will equip graduates who are interested to work in this area with the critical skills to combat illegal financial activities and fraud. Students will study five compulsory courses, and pick three courses from a list of electives.

COMPULSORY (5 COURSES)

- Business Data Management
- Financial Crime
- Forecasting and Forensic Analytics
- Forensic Accounting and Investigation
- Internal Audit

FORENSIC ELECTIVES (ANY 3 COURSES)

- Audit Analytics (SMU-X)
- Auditing Information Systems (SMU-X)
- Blockchain Applications in Financial Services
- Data Modelling and Visualisation
- Dispute Resolution: The Role of Experts
- Financial Analytics
- Financial Forensics Work-Study Elective
- Foundations of Cybersecurity
- Insolvency and Restructuring
 Introduction to Programming
- Introduction to Pr
- Law of Evidence
- Quantum Computing in Financial Services

TAX SUSTAINABILITY ACCOUNTING

"At the Lee Kong Chian School of Business, we are committed to a transformative and innovative learning environment. We train you to be future business leaders who can positively impact the workplace and society. We prepare you for these roles with a broad-based curriculum taught by world-class faculty, and an interactive small class-based pedagogy. We will help you to become confident business graduates in a changing world. I look forward to welcoming you to the school."



Professor Bert De Revck Lee Kong Chian School of Business

FIND OUT MORE





INTERNATIONALLY RECOGNISED

Learn from world-class faculty and earn an internationally recognised AACSB & EQUISaccredited degree.

STRONG **EMPLOYMENT** PROSPECTS Enjoy attractive and competitive career prospects spanning multiple industries.

- Communication Management
- Finance
- Innovation & Entrepreneurship
- Marketing

THE LEE KONG CHIAN SCHOOL OF BUSINESS IS ONE OF THE YOUNGEST BUSINESS SCHOOLS WORLDWIDE TO BE ACCREDITED. AND THE **FIRST IN SINGAPORE TO ACHIEVE 'TRIPLE CROWN' ACCREDITATION-AACSB, EQUIS,** AND AMBA ACCREDITATIONS.

REASONS TO JOIN THE LEE KONG CHIAN SCHOOL OF BUSINESS





GLOBAL EXPOSURE

Expand your horizons and enrich your life experience through abundant opportunities in overseas exchanges, internships, study missions, and community service projects.

· ·

TRANSFORMATIVE EXPERIENCE

Discover a Different U through our broad-based curriculum and interactive pedagogy with small class sizes.



PERSONALISE YOUR LEARNING JOURNEY

Craft your path of study with a flexible suite of majors and tracks, and receive industry-relevant teaching and mentoring.

BACHELOR OF BUSINESS MANAGEMENT/BBM BECAUSE BUSINESS POWERS THE WORLD

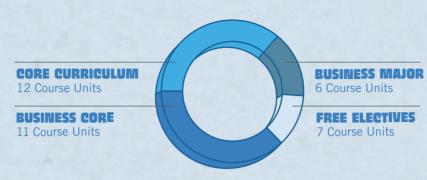
BACHELOR OF BUSINESS MANAGEMENT

- Operations Management
- Organisational Behaviour & Human Resources
- Quantitative Finance

- Strategic Management
- Digital Business (as second major)
- Sustainability Management (as second major)

The Bachelor of Business Management (BBM) programme has the distinction of nurturing graduates with an understanding of a diverse range of subjects. This means you leave with more than just a business degree. You become a confident, articulate, and well-rounded individual. Just what the corporate world ordered!





CORE CURRICULUM (12 CUs)

The SMU Core Curriculum is a holistic programme that initiates undergraduates into a journey towards intellectual dynamism and self-actualisation. It is based on the following 3 pillars:

CAPABILITIES (6 CUs)

55

The Capabilities pillar equips students with 21st century skills necessary to thrive in an increasingly digitised and data-driven working environment. Students to complete the following:

- Numeracy (1 CU): Introductory Statistics
- Modes of Thinking (1 CU from basket of courses)
- Managing (2 CUs): Management Communication (1 CU) and 1 CU from basket of courses
- Writing and Reasoning (1 CU)
- Internship (1 CU)

COMMUNITIES (4 CUs)

The Communities pillar trains students to understand the economic, technological, and cultural systems that shape our interactions with our communities. Students to complete the following:

- Economics and Society (1 CU)
- Technology and Society (1 CU from basket of courses)
- Cultures of the Modern World (1 CU from basket of courses)
- Community Service (1 CU)

EXAMPLES OL CAREER PATH FOR SMU BBN

GRADUATES

CIVILISATIONS (2 CUs)

The Civilisations pillar immerses students in perennial debates that cut across time and space, critical dialogue between multiple and competing paradigms of problem-definition, and potential solutions to global challenges. Students to complete the following:

- Ethics and Corporate Responsibility (1 CU)
- Big Questions (1 CU)
- Global Exposure (Non-credit bearing)

Additional Graduation Requirements -Digital Technology/Data Analytics (D/D), Sustainability, and Singapore and Asia Studies

Students can meet each graduation requirement by enrolling in specific courses, or, in select Schools, through programme or major core courses where the relevant content has already been integrated to meet the graduation requirement.

BUSINESS CORE (11 CUs)

The Business Core provides you with grounding in the theories, concepts, and working tools that are essential for operating in a modern business environment.

- These course units comprise:
- Finance
- Marketing
- Operations Management
- Management of People at Work
- Strategy
- Decision Analysis
- Financial Accounting

- Management Accounting
- Business Law
- A "Business in Context" course
- Capstone: The Design of Business

BUSINESS MAJOR (6 CUs)

A business major is an area of specialisation. Students may choose to do 1 or 2 majors. While BBM students have to choose a first major offered by LKCSB, a second major can be chosen from among the majors offered by all schools at SMU. Student can also decide to be a generalist and not declare a major, in which case they can complete 6 courses from any of the 10 business majors (i.e. these courses can be from multiple majors). Further specialisation within a sub-field of a major is possible by taking on a track.

The business majors and tracks are:

COMMUNICATION MANAGEMENT

2 Compulsory Courses

- Foundations in Strategic Communication
- Designing Communication for Behavioural Change
- 4 Communication Management electives, e.g.: • Intercultural Communication
- Communication Strategies in the Digital Age
- Crisis Management and Communication
- Fundamentals of Media Engagement
- Investor Relations

Communication Management majors may further choose to pursue a track: Data, Design, & Communication.

ENTREPRENEUR/

START-UP

FINANCE

- <u>3 Compulsory Courses</u>
 - Corporate Finance
 - Corporate Reporting and Financial Analysis
 - Financial Markets and Investments

<u>3 Finance electives, e.g.:</u>

- Financial Innovation, Blockchains, and Decentralised Finance
- Sustainable Finance
- Advanced Portfolio Management
- Investment Banking
- Real Estate Investments and Finance

Finance majors may further choose to pursue the following tracks: Finance Analytics, Real Estate, Wealth Management, International Trading, or Banking.

BBM (Private Banking) SkillsFuture Work-Study Degree

Undergo an 8-month internship with DBS and gain practical skills set and competencies for the private banking industry.

For more information: https://smu.sg/BBM_WSD

INNOVATION & ENTREPRENEURSHIP

2 Compulsory Courses

- Entrepreneurship and Business Creation
- Corporate Entrepreneurship and Innovation OR Leading New Ventures to Growth
- 4 Innovation & Entrepreneurship electives, e.g.:
- Management of Technology and Innovation
- Entrepreneurship Practicum
- Sustainable Entrepreneurship
- Fraud Protection for Entrepreneurs
- Negotiating Early Stage Startup Financing

MARKETING

- 2 Compulsory Courses
- Consumer Behaviour
- Marketing Research
- 4 Marketing electives, e.g.:
- Advertising
- Digital Marketing
- Marketing Analytics
- Marketing Channels and New Retail
 Integrated Marketing Communications: A Brand Perspective

Marketing majors may further choose to pursue a track: Marketing Analytics.

OPERATIONS MANAGEMENT

- 2 Compulsory Courses
- Service Processes
- Supply Chain Management
- 4 Operations Management electives, e.g.:

INVESTMENT/

WEALTH MANAGEMENT

- Project Management
- Managing Process Improvement
 Global Supply Chains

HUMAN RESOURCES/

TALENT MANAGEMENT

- Service and Operations Analytics
- Operations and Supply Chain
- Management in Healthcare

CUs = Course Units

BANKING & FINANCE

CORPORATE COMMUNICATION

PUBLIC AFFAIRS

CORPORATE Sustainability Operations Management majors may further choose to pursue the following tracks: Operations Analytics or Maritime Business & Operations.

ORGANISATIONAL BEHAVIOUR & HUMAN RESOURCES

- 1 Compulsory Course
- Human Capital Management

5 Organisational Behaviour & Human Resources electives, e.g.:

- Negotiating in Management and Business
- Talent Acquisition and Assessment
- The Psychology of Managerial Decision Making
- Compensation
- Power and Politics in Organisations

QUANTITATIVE FINANCE

<u>3 Compulsory Courses</u>

- Quantitative Finance
- Investment Statistics
- Computing Technology for Finance
- <u>3 Quantitative Finance electives, e.g.:</u>
- Machine Learning in Quantitative Finance
- Linear Algebra and Numerical Methods
- Quantitative Trading Strategies
- Stochastic Finance
- Structured Products Sales and Trading

BBM QF-MQF Fast-Track Programme

This integrated programme allows BBM students with Quantitative Finance major to enrol in the MSc in Quantitative Finance and graduate with both BBM and MSc degrees in four years. For more information: https://smu.sg/QF_fast-track

STRATEGIC MANAGEMENT

1 Compulsory Course

- Introduction to Organisations
- 2 Strategic Management electives from the following:
- Corporate Strategy
- International Business
- Management of Technology and Innovation
- Managing Strategic Change and Digital Transformation
- 3 other Strategic Management electives, e.g.:
- Management Consulting Work-Study Elective
- Corporate Entrepreneurship and Innovation
- Design Thinking and Innovation
- Strategic Risks and Opportunities Management
- Family Business

DIGITAL BUSINESS (only as second major)

<u>3 Compulsory Courses</u>

- Managing Strategic Change and Digital Transformation
- Introduction to Programming/ Programming Fundamentals I
- Digital Business: Technologies and Transformation

- 2 Digital Business electives, e.g.:
- Doing Business with Artificial Intelligence
- Financial Innovation, Blockchains, and Decentralised Finance
- Digital Marketing
- User Experience and Digital Product Design
- Digital Media, Entertainment and E-commerce Ecosystem
- 1 other non-LKCSB Digital Business elective, e.g.:
- Business Process Analysis and Solutioning
- Interaction Design and Prototyping
- Sustainable Digital Cities
- Digital Transformation Strategy
- Analytics Foundations

SUSTAINABILITY MANAGEMENT (only as second major)

2 Compulsory Courses

- Sustainability Management and Governance
- SMU-X Sustainability Project: Sustainable Entrepreneurship Practicum OR Corporate Sustainable Product and System Design
- 2 Sustainability Management electives, e.g.:
- Sustainable Finance
- Sustainable Operations
- Sustainable Marketing
- Sustainable Entrepreneurship
- Organisational Aspects of Sustainable Innovation

<u>2 other non-LKCSB Sustainability Management</u> electives, e.g.:

- Climate Change: Global and Local Solutions
- Technological Innovations Enhancing Urban Sustainability
- Sustainable Cities
- Economic Development in Asia
- Sustainable Ocean Law and Governance

FREE ELECTIVES (7 CUs)

You may take courses from any of SMU's schools to fulfil the Free Electives requirement.



Visit the website for more details

MANAGEMENT CONSULTANCY

RISK MANAGEMENT

SUPPLY CHAIN/ LOGISTICS "Our Economics Degree Programme provides a unique combination of academic rigour, experiential learning and flexibility of choice. The benefits are evident in the consistent success of our graduates who are market-ready and equipped for the challenges of a complex and rapidly evolving world.



ofessor Hoon Hian Teck an, School of Economics





FIND OUT MORE



BROAD-BASED FLEXIBILITY

Have greater flexibility in career choices with our double major/double degree options.

QUANTITATIVE **KNOWLEDGE TO** SOLVE REAL-LIFE PROBLEMS Equip yourself with

thinking to tackle real-world problems.

BACHELOR OF SCIENCE (ECONOMICS) / BSC (ECON) SHAPE HOW I UNDERSTAND THE WORLD

WITHIN THE ECONOMICS MAJOR, STUDENTS ARE GIVEN THE OPPORTUNITY TO SPECIALISE ALONG VARIOUS TRACKS:

"SMU students have a strong desire to apply what they have learnt in class to real-world problems and they are courageous in taking up challenges. It is very rewarding to see how far our students go beyond what they are taught."

Xue Jingyi Associate Professor of Economics

THE SMU SCHOOL OF ECONOMICS IS A LEADING **RESEARCH SCHOOL IN ASIA. OUR FACULTY** IS RECOGNISED INTERNATIONALLY FOR THEIR CONTRIBUTIONS IN ECONOMIC RESEARCH.

REASONS TO JOIN THE SCHOOL OF ECONOMICS



data and sound logical



MARKET-READY CURRICULUM Receive in-depth content

to prepare for the fast-changing demands of today's industries.

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IMPRESSIVE CAREER PLACEMENTS

Over 90% of graduates secure jobs in banking and finance, consulting, communications and more within 6 months of graduation.

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GLOBAL EXPOSURE

Broaden vour worldview by spending a semester abroad at one of our 200+ partner universities across the world.

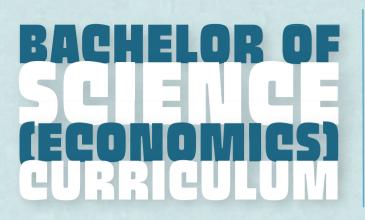
Quantitative Economics Track

"I have always wanted to pursue a degree in Economics, but I specifically chose SMU because the Economics degree offered at SMU is a Bachelor of Science degree as compared to the Bachelor of Arts degree offered by other universities. This allows me to learn about the qualitative as well as quantitative aspects of Economics here at SMU."

Dharshavini D/O Ramesh Year 3 student, School of Economics Major: Economics (Real Estate)

Real Estate Track

Our Bachelor of Science (Economics) (BSc (Econ)) programme offers a rigorous curriculum that trains you to look at real-world issues and understand them. You will develop a solid foundation in economics principles, an understanding of global developments and a range of analytical and problem-solving skills. As if that was not empowering enough, design your own combination of courses and pursue specialised tracks by choosing from our range of electives unique to our undergraduate programme!



CORE CURRICULUM ECONOMICS ELECTIVES 12 Course Units 5 - 6 Course Units **ECONOMICS CORE** FREE ELECTIVES 9 - 10 Course Units 9 Course Units

CORE CURRICULUM (12 CUs)

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CAPABILITIES (6 CUs)

The Capabilities pillar equips students with 21st century skills necessary to thrive in an increasingly digitised and data-driven working environment.

Numeracy (1 CU)

Calculus

Modes of Thinking (1 CU)

Choose one from:

- Critical Thinking in the Real World
- Computational Thinking
- Managing in a Volatile, Uncertain, Complex and Ambiguous (VUCA) Context

Managing (2 CUs)

Choose two courses from a range of courses such as:

- Spreadsheet Modelling and Analytics
- Management Communication
- Working and Managing in a Digital World
- Business, Government and Society

Collaborative Governance

Leadership and Team Building

Writing and Reasoning (1 CU)

Internship (1 CU)

COMMUNITIES (4 CUs)

The Communities pillar trains students to understand the economic, technological and cultural systems that shape our interactions with our communities.

Economics and Society (1 CU)

Technology and Society (1 CU)

Choose one from a range of courses such as:

- Digital Cultures
- Science, Environment and Empire
- Climate. History and Society
- Al and Humanity
- Technological Solutions to Urban Challenges Climate Change: Global and Local Solutions
- Biotechnology in a Global Society

Cultures of the Modern World (1 CU)

Choose one from a range of courses such as:

- Urban Cultures
- Finding Home in a Globalised World
- Singapore: Imagining the Next 50 Years
- · Politics of South-East Asia
- Scratches on their Minds: Images of Asia in Hollywood

ENTREPRENEUR

- Sustainable Cities
- Foreign Languages

DATA ANALYST

Community Service (1 CU)

CIVILISATIONS (2 CUs)

The Civilisations pillar immerses students in the fundamental debates that cut across time and space. preparing them to engage in critical dialogue between multiple and competing traditions of thought and problem-solving.

Ethics and Social Responsibility (1 CU)

Big Questions (1 CU)

Global Exposure (Non-credit bearing)

Additional Graduation Requirements -Digital Technology/Data Analytics (D/D). Sustainability, and Singapore and Asia Studies

Students can meet each graduation requirement by enrolling in specific courses, or, in select Schools, through programme or major core courses where the relevant content has already been integrated to meet the graduation requirement.

_____ Course offerings may differ in each semester / academic year.

INVESTMENT

ANALYST

ECONOMICS CORE (9-10 CUs)

The Economics Core lays a broad foundation for the study of economics.

Compulsory courses to complete are:

- Introduction to Statistical Theory
- Mathematics for Economics
- Microeconomics 1
- Microeconomics 2
- Macroeconomics 1
- Macroeconomics 2
- Introduction to Econometrics
- Economic Development in Asia
- International Economics OR International Trade AND International Macroeconomics

ECONOMICS ELECTIVES (5-6 CUs)

Economics Electives provide students with specialised knowledge in various fields of economics. A total of 6 courses must be completed if students read International Economics, or 5 courses if they read International Trade and International Macroeconomics.

"The School of Economics' flexible and comprehensive curriculum prepared me for a world of opportunities. I was not only able to secure a full-time position as a consultant at KPMG, but also secure admission to the prestigious Columbia University's Masters in Economics program. Having the option to choose electives that I'm passionate about, ranging from Development Economics to Industrial Organisation, gave me the opportunity to craft the course for my undergraduate journey best suited to my ambitions. The smaller class sizes enabled me to develop lifelong relationships with my professors who became my mentors and whom I was fortunate enough to assist in their research. SOE also gave me the opportunity to step beyond the academic world and experience SMU student life as the student leader of one of the largest cultural clubs, hence allowing me to excel in my academic career alongside my passion as a dancer and a community service enthusiast. I was also fortunate enough to pursue an exchange program with the Wharton School, which further broadened my horizons, I am extremely grateful for my SMU journey!"

Bhumika Sharma

Bachelor of Science (Economics), Class of 2020 Currently a graduate student at Columbia University

A SAMPLE OF VARIOUS CAREER ROLES

ACTUARY

MANAGEMENT CONSULTANT

FINANCIAL CONSULTANT

The set of Economics Electives is a rich menu of courses offering a wide range of topics to choose from. Some examples are:

- Advanced Macroeconomics
- Advanced Microeconomics
- Data Analytics with R
- Development Economics
- Economic Forecasting
- Economic Dynamics
- Economics of Ageing
- Empirical Industrial Economics
- · Family and the Society: Economic Theories and Practices
- Game Theory
- Health Economics
- Healthcare Management
- Industrial Organisation
- Intermediate Econometrics
- Introductory Data Analytics in Healthcare
- Labour Economics
- Macroeconomics of Income Distribution
- Political Economy of Globalisation
- Public Sector Economics
- Real Estate Economics
- Statistical Inference for Data Science

- Statistical Learning with R
- Strategic Thinking
- Urban Economics and Policy

FREE ELECTIVES (9 CUs)

A total of 9 courses must be completed in this category. Students may choose courses from among Economics Electives or Free Electives offered by all 6 Schools for which they satisfy the prerequisites.

SECOND MAJORS OFFERED BY SCHOOL OF ECONOMICS

- Actuarial Science
- Data Science and Analytics
- Health Economics and Management

MARKET RESEARCHER

RESEARCH ASSOCIATE

SHIP BROKER

TRADER





Professor Pang Hwee Hwa Dean, School of Computing and Information Systems

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FIND OUT MORE





HIGH GRADUATE EMPLOYABILITY

95.1% overall employment rate. 7 in 10 SCIS graduates secured employment before graduating. SCIS graduates earned the median gross monthly salary of \$5,400. Source: Graduate Employment Survey 2022

WORLD-CLASS COMPUTER **SCIENTISTS** & INDUSTRY PRACTITIONERS Work with faculty on their

DEGREE OFFERED Bachelor of Science in Information Systems

The SCIS curriculum emphasises the integration of real-world experience in multiple ways such as Technopreneurship Study Mission (TSM), SMU-X courses that bring in real-world projects and case studies from industry partners, Work-Study electives to ensure that students are well-prepared for the industry.

"SCIS students have the option to participate in a TSM in various locations such as Silicon Valley, Seoul, and more. This immersive week-long experience aims to acquaint students with the entrepreneurial and innovative landscape of the chosen city. For students aspiring to become entrepreneurs themselves, this mission offers valuable opportunities to engage with founders, trailblazers, innovators, and creators, allowing them to seek advice and guidance for their own ventures. They get to witness and experience the ecosystem that supports product development."



Associate Professor of Information Systems (Education)

US TO JOIN THE SCHOOL OF COMPUTING AND INFORMATION SYSTEMS



innovative research, and learn from professionals with diverse experience.



FLEXIBLE LEARNING PATHWAYS

Broaden and deepen your knowledge by combining majors based on your interests and strengths. Fast track to complete your bachelors and masters degree within 4.5 years.



EXPERIENTIAL LEARNING & GLOBAL EXPOSURE

Apply concepts to real-world projects and be industry-ready. Gain valuable knowledge through overseas immersion programmes.



HIGHLY COLLABORATIVE CULTURE

Interact with professors in seminar-style classes and engage with peers in group activities.

SCHOOL OF COMPUTING AND INFORMATION SYSTEMS CREATING MY DIGITAL FUTURE

Bachelor of Science in **Computer Science**

Bachelor of Science in **Computing & Law**

Bachelor of Science in Software Engineering

NFORMATION SYSTEMS) CURRICULUM

CORE CURRICULUM (12 CUs)

The SMU Core Curriculum is a holistic programme that initiates undergraduates into a journey towards intellectua dynamism and self-actualisation. It is based on the following three pillars:

CAPABILITIES (6 CUs)

The Capabilities pillar equips students with 21st century skills necessary to thrive in an increasingly digitised and data-driven working environment. Students to complete the following:

Numeracy (1 CU)

63

All BSc(IS) students will take • Introductory Statistics

Modes of Thinking (1 CU)

All BSc(IS) Students will take Computational Thinking & Programming

Managing (2 CUs from basket of courses)

Programme in Writing and Reasoning (1 CU)

Internship (1 CU)

COMMUNITIES (4 CUs)

The Communities pillar trains students to understand the economic, technological, and cultural systems that shape our interactions with our communities. Students to complete the following:

Economics and Society (1 CU)

Technology and Society (1 CU from basket of courses)

Cultures of the Modern World (1 CU from basket of courses)

Community Service (1 CU)

CIVILISATIONS (2 CUs)

The Civilisations pillar immerses students in the fundamental debates that cut across time and space, preparing them to engage in critical dialogue between multiple and competing traditions of thought and problem-solving. Students to complete the following:

Ethics and Social Responsibility (1 CU)

Big Questions (1 CU)

Global Exposure (Non-credit bearing)

Additional Graduation Requirements -

Digital Technology/Data Analytics (D/D), Sustainability, and Singapore and Asia Studies

Students can meet each graduation requirement by enrolling in specific courses, or, in select Schools, through programme or major core courses where the

INFORMATION SYSTEMS MAJOR CORE (12 CUs)

The Information Systems degree equips students with the capabilities to create value for business and society by developing innovative IT solutions with a focus on security and analytics. It gives students the flexibility to acquire either deep technical skills in these areas or a healthy balance of technical and business skills.

Courses that focus on Technology Solutioning (5 CUs):

- Business Processes Analysis and Solutioning
- Computing Fundamentals • Digital Businesses - Technology and
- Transformation
- Enterprise Solution Management
- Software Project Management

Courses that focus on Software Design and **Development (6 CUs):**

- Algorithms & Programming
- Data Management
- Enterprise Solution Development
- Interaction Design & Prototyping
- Web Application Development I Web Application Development II

IS Project Experience (1 CU)

BACHELOR OF SCIENCE (INFORMATION SYSTEMS) CURRICULUM

CORE CURRICULUM

INFORMATION SYSTEMS MAJOR CORE

INFORMATION SYSTEMS MAJOR ELECTIVES (6 CUs)

All Information Systems students will select one to two of the four specialisations or tracks in Business Analytics, Financial Technology, Product Development and/or Smart-City Management & Technology.

IS Track Courses (4 CUs)

Choose from a range of courses of selected IS track such as:

Business Analytics Track

- Analytics Foundations (compulsory)
- Data Mining & Business Analytics
- Social Analytics & Applications
- Text Mining & Language Processing
- Visual Analytics for Business Intelligence

Financial Technology Track

- Digital Banking Enterprise Architecture (compulsory)
- Blockchain Applications in Financial Services
- Financial Analytics
- Financial Markets Processes & Technology
- Retail Banking & Mobile Technology

"I chose SMU SCIS for its comprehensive tech-business education and interdisciplinary curriculum, equipping me to be a versatile professional, ready for real-world challenges. Besides the prime location in the heart of the city, what I like about SMU is its lively student life and nurturing collaborative environment. There are several student clubs and interest groups aligning with our coursework that facilitates professional growth. These not only enhance our learning experience but also foster valuable connections and camaraderie among students. Additionally, the school is supportive of students to help achieve their potential. For instance, resource centres like the Institute of Innovation and Entrepreneurship (IIE) assist budding student entrepreneurs. The school provides many opportunities for overseas exposure with financial support to ensure these opportunities are within reach to all."



PRODUCT MANAGER

Tan Yee Sen, Year 4 SCIS Student. Master of IT in Business and Analytics

A SAMPLE E CAREE PATHS FOR GRADUATE

CUs = Course Units

BUSINESS ANALYST DATA SCIENTIST

ENTERPRISE ARCHITECT

FINANCIAL APPLICATION DEVELOPER

PRODUCT DEVELOPER

NFORMATION SYSTEMS MAJOR ELECTIVES 6 Course Units

FREE ELECTIVES 6 Course Units#

Product Development Track

- Cloud Management and Engineering
- Cloud Solution Development Work-Study Elective
- Enterprise Business Solutions
- Managing Customer Relations with Analytics: Asian Insights
- Object Oriented Programming

Smart-City Management & Technology Track

- Analytics Applications for Smart Living
- Fairness in Socio-technical Systems
- Geographic Information Systems for Urban Planning
- Smart City Operations Research
- Sustainable Digital Cities

IS Track Courses/ IS Depth Electives/ IS Related Courses (2 CUs)

Choose from a range of courses such as:

- Foundations of Cybersecurity
- Internet of Things: Technology & Applications
- Introduction to Artificial Intelligence
- Machine Learning & Applications
- Mobile Pervasive Computing and Applications

VISIT THE WEBSITE FOR MORE DETAILS

https://computing.smu.edu.sg/bsc-information-systems





FREE ELECTIVES (6 CUs)

Students may take courses from SCIS or any of SMU's other schools to fulfil the Free Electives requirement.

SECOND MAJORS

Information Systems students may choose a second major offered by SCIS or by the other schools at SMU

SCIS offers the following second majors to Information Systems students:

- Computing Studies with a track in Artificial Intelligence, Cybersecurity or Cyber-Physical Systems
- IT Solution Management

SYSTEMS ANALYST

COMPUTER SCIENCE) CURRICU

CORE CURRICULUM (6 CUs)

The SMU Core Curriculum is a holistic programme that initiates undergraduates into a journey towards intellectua dynamism and self-actualisation. It is based on the following three pillars:

CAPABILITIES (2 CUs)

The Capabilities pillar equips students with 21st century skills necessary to thrive in an increasingly digitised and data-driven working environment. Students to complete the following:

Numeracy (1 CU)

65

All BSc(CS) students will take Calculus

Internship (1 CU)

COMMUNITIES (2 CUs)

The Communities pillar trains students to understand the economic, technological, and cultural systems that shape our interactions with our communities. Students to complete the following:

Economics & Society or Technology and Society or Cultures of Modern World (1 CU from basket of courses)

Community Service (1 CU)

CIVILISATIONS (2 CUs)

The Civilisations pillar immerses students in the fundamental debates that cut across time and space. preparing them to engage in critical dialogue between multiple and competing traditions of thought and problem-solving. Students to complete the following:

Ethics and Social Responsibility (1 CU)

Big Questions (1 CU)

Global Exposure (Non-credit bearing)

Additional Graduation Requirements -

Digital Technology/Data Analytics (D/D), Sustainability, and Singapore and Asia Studies

Students can meet each graduation requirement by enrolling in specific courses. or. in select Schools. through programme or major core courses where the relevant content has already been integrated to meet

COMPUTER SCIENCE MAJOR CORE (17 CUs)

The Computer Science degree equips students with technical skills to build computing products and solutions to thrive in the marketplaces and society. This requires an understanding of the interplay between computing theory and practice and the essential links between them, as well as fundamental business innovation. IT solution development and management skills.

Courses that focus on Software Development (3 CUs):

- Collaborative Software Development
- Programming Fundamentals I
- Programming Fundamentals II

Courses that focus on Discrete Structures & Algorithms (5 CUs):

- Data Structures and Algorithms
- Design and Analysis of Algorithms
- Linear Algebra for Computing Applications
- Mathematical Foundations of Computing
- Statistical Thinking for Data Science

Courses that focus on Computer Systems & Architecture (3 CUs):

- Computer Hardware and Embedded Systems
- Interconnection of Cyber-Physical Systems
- Operating System Concepts with Android

Courses that focus on Solution Management (3 CUs):

- IT Solution Lifecycle Management
- IT Solution Architecture
- Software Product Management

Courses that focus on Information Management (2 CUs):

- Data Management
- Interaction Design and Prototyping

Computer Science Project Experience (1 CU)

BACHELOR OF SCIENCE (COMPUTER SCIENCE) CURRICULUM

CORE CURRICULUM 6 Course Units

COMPUTER SCIENCE **MAJOR CORE** 17 Course Units

COMPUTER SCIENCE MAJOR ELECTIVES (7 CUs)

All Computer Science students will select one to two in Artificial Intelligence, Cybersecurity, and/or **Cyber-Physical Systems.**

Computer Science Track Courses (4 CUs)

Choose from a range of courses of selected CS track such as:

Artificial Intelligence Track

- Introduction to Artificial Intelligence (compulsory)
- Agent-based Modeling & Simulation
- Heuristic Search & Optimization
- Image Perception
- Natural Language Communication
- Principles of Machine Learning • Reasoning, Planning and Learning under
- Uncertainty

Cybersecurity Track

- Foundations of Cybersecurity (compulsory)
- Cyber Threat Intelligence
- Data Security & Privacy
- Network Security
- Software & Systems Security
- Strategic Cybersecurity Management

"SMU's focus on team-based projects greatly helped me to hone essential soft skills, such as being a confident speaker and good team player. SMU's experiential style of learning, which includes working with external clients through the SMU-X programme, also gave me exposure to several technologies that are widely used in industry. When I began working in previous internships and my current full-time role, I found that this prior exposure gave me an invaluable head-start on adapting to working life."



Ko Hui Ning, SCIS Alumna raduating Class of 2023

A SAMPLE F CAREER PATHS FOR MU BSc (CS) GRADUATES

CUs = Course Units

CHATBOT ENGINEER CRYPTOGRAPHY DEVELOPER

DATA AND AI CYBERSECURITY OPERATIONS ENGINEER

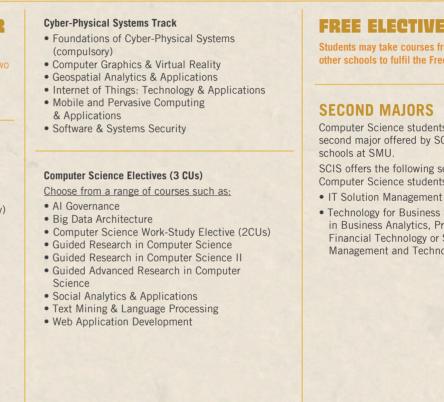
SOLUTION ARCHITECT

FRAUD ANALYST

MACHINE LEARNING DEVELOPER

COMPUTER SCIENCE MAJOR ELECTIVES

FREE ELECTIVES 6 Course Units[#]



VISIT THE WEBSITE FOR MORE DETAILS

https://computing.smu.edu.sg/bsc-computer-science



FREE ELECTIVES (6 CUs)

Students may take courses from SCIS or any of SMU's other schools to fulfil the Free Electives requirement.

Computer Science students may choose a second major offered by SCIS or by the other

SCIS offers the following second majors to Computer Science students:

• Technology for Business Solutions with a track in Business Analytics, Product Development, Financial Technology or Smart-City Management and Technology

FTWARE ENGINEERING) CURRICU

CORE CURRICULUM (12 CUs)

The SMU Core Curriculum is a holistic programme that initiates undergraduates into a journey towards intellectual dynamism and self-actualisation. It is based on the following three pillars:

CAPABILITIES (6 CUs)

The Capabilities pillar equips students with 21st century skills necessary to thrive in an increasingly digitised and data-driven working environment. Students to complete the following:

Numeracy (1 CU)

67

All BSc(SE) students will take Introductory Statistics

Modes of Thinking (1 CU)

All BSc(SE) Students will take Computational Thinking & Programming

Managing (2 CUs from basket of courses)

Programme in Writing and Reasoning (1 CU)

Internship (1 CU)

COMMUNITIES (4 CUs)

The Communities pillar trains students to understand the economic, technological, and cultural systems that shape our interactions with our communities. Students to complete the following:

Economics and Society (1 CU)

Technology and Society (1 CU from basket of courses)

Cultures of the Modern World (1 CU from basket of courses)

Community Service (1 CU)

CIVILISATIONS (2 CUs)

The Civilisations pillar immerses students in the fundamental debates that cut across time and space, preparing them to engage in critical dialogue between multiple and competing traditions of thought and problem-solving. Students to complete the following:

Ethics and Social Responsibility (1 CU)

Big Questions (1 CU)

Global Exposure (Non-credit bearing)

Additional Graduation Requirements -

Digital Technology/Data Analytics (D/D), Sustainability, and Singapore and Asia Studies

Students can meet each graduation requirement by enrolling in specific courses, or, in select Schools, through programme or major core courses where the relevant content has already been integrated to meet

Data Management

(3 CUs):

engineering roles.

(6 CUs):

- Foundations of Cybersecurity
- Operating Systems & Networking

Courses that focus on Solution Management (3 CUs):

Courses that focus on Computing Foundations

SOFTWARE ENGINEERING

MAJOR CORE (12 CUS)

The BSc (Software Engineering) combines

classroom-learning with structured on-the-job

training that equips students with technical,

teamwork and communication skills that are

Courses that focus on Software Development

Advanced Programming & Design

Collaborative Software Development

• Algorithms & Programming

• Programming Fundamentals II

Web Application Development I

Web Application Development II

essential to work productively in software

- Enterprise Solution Development
- Enterprise Solution Management
- IT Solution Architecture

BACHELOR OF SCIENCE (SOFTWARE ENGINEERING) CURRICULUM

CORE CURRICULUM

SOFTWARE ENGINEERING **MAJOR CORE (12 CUs)**

SOFTWARE ENGINEERING 52-WEEK APPRENTICESHIP (6 CUs)

All Software Engineering students must complete a 52-week apprenticeship where they work under the mentorship of professional software engineers and get familiarised with current trends and best practices in software engineering.

Here are 3 possible timeline illustrations for a typical Software Engineering student:

				S
	Year 1			Year 2
Term 1	Term 2	Term 3	Term 1	Term 2
15	6 15	16	15 (3 15
				S
	Year 1			Year 2
Term 1	Term 2	Term 3	Term 1	Term 2
15	6 15	16	15	3 15
				S
	Year 1			Year 2
Term 1	Term 2	Term 3	Term 1	Term 2
15	6 15	16	15	6 15
Legend:	#Weeks	Study	#Weeks	lacation (
Note: Stude	ents can onl	y embark on	the appren	ticeship afte

"NCS is excited to be one of the lead industry partners for the inaugural SCIS BSc (Software Engineering). A career in IT is about solving problems and not just coding. So, Software Engineers who can bring together strong technical abilities with real-life industry and creative problem experience will be much valued. NCS's industry experts will co-develop and co-teach the curriculum. NCS Dojo, our learning organization, will provide a mentor-apprentice learning opportunities and rich on-the job experiences when students spend their apprenticeships with us."



Gerard Koh ice President, People & Culture, NCS Group

A SAMPLE F CAREER PATHS FOR JU BSC (SE) GRADUATE

FULL-STACK SOFTWARE DEVELOPER

WEB DEVELOPER

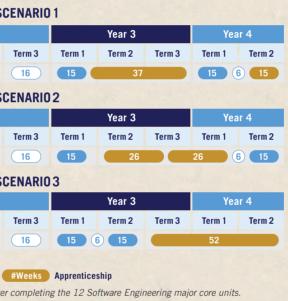
SOFTWARE ENGINEER

SOFTWARE QUALITY ENGINEER

CUs = Course Units

OFTWARE ENGINEERING 52-WEEK APPRENTICESHIP 6 Course Units **FREE ELECTIVES**

6 Course Units#



VISIT THE WEBSITE FOR MORE DETAILS

https://computing.smu.edu.sg/bsc-software-engineering



FREE ELECTIVES (6 CUs)

Students may take courses from SCIS or any of SMU's other schools to fulfil the Free Electives requirement.

SECOND MAJORS

Software Engineering students may choose a second major offered by SCIS or by the other schools at SMU

SCIS offers the following second majors to Software Engineering students:

- Technology for Business Solutions with a track in Business Analytics, Product Development, Financial Technology or Smart-City Management and Technology
- Computing Studies with a track in Artificial Intelligence, Cybersecurity or Cyber-Physical Systems
- IT Solution Management

DEVOPS ENGINEER

SOFTWARE ARCHITECT

COMPUTING & LAW) CURRICU

CORE CURRICULUM (7 CUs)

The SMU Core Curriculum is a holistic programme that initiates undergraduates into a journey towards intellectua dynamism and self-actualisation. It is based on the following three pillars:

CAPABILITIES (3 CUs)

The Capabilities pillar equips students with 21st century skills necessary to thrive in an increasingly digitised and data-driven working environment. Students to complete the following:

Numeracy (1 CU)

69

All BSc(C&L) students will take Calculus

Modes of Thinking (1 CU)

All BSc(C&L) Students will take Computational Thinking & Programming

Internship (1 CU)

COMMUNITIES (2 CUs)

The Communities pillar trains students to understand the economic, technological, and cultural systems that shape our interactions with our communities. Students to complete the following:

Cultures of the Modern World (1 CU from basket of courses)

Community Service (1 CU)

CIVILISATIONS (2 CUs)

The Civilisations pillar immerses students in the fundamental debates that cut across time and space, preparing them to engage in critical dialogue between multiple and competing traditions of thought and problem-solving. Students to complete the following:

Ethics and Social Responsibility (1 CU)

Big Questions (1 CU)

Global Exposure (Non-credit bearing)

Additional Graduation Requirements -

Digital Technology/Data Analytics (D/D), Sustainability, and Singapore and Asia Studies

Students can meet each graduation requirement by enrolling in specific courses, or, in select Schools, through programme or major core courses where the

COMPUTING & LAW MAJOR CORE (18 CUs)

The Computing & Law degree equips students with skillsets in operating IT and business innovations within a legal framework, and employing IT in legal practice. Beyond a solid foundation in Computing and Law, students will specialise in advanced technology tracks to become future-ready for business and public sectors, consulting and finance sectors, as well as the legal sector.

COMPUTING CORE (8 CUs)

Algorithms & Programming

- Business Process Analysis & Solutioning
- Data Management
- Digital Business-Technology & Transformation
- Interaction Design and Prototyping
- Software Product Management
- Statistical Thinking for Data Science
- Web Application Development I

LAW CORE (8 CUs)

- Contract Law I (1 CU)
- Contract Law II (1 CU)
- Corporate Law (1.5 CU)
- Criminal Law (1.25 CU)
- Intellectual Property Law (1 CU)
- Law of Torts (1.5 CU)
- Privacy & Data Protection Law (1 CU)
- The Singapore Legal System and Legal Analysis Skills (0.75 CU)

Computer & Law Project Experience (1 CU)

BACHELOR OF SCIENCE (COMPUTING & LAW) CURRICULUM

CORE CURRICULUM COMPUTING & LAW MAJOR CORE 18 Course Units

COMPUTING & LAW MAJOR ELECTIVES (8 CUs)

COMPUTING ELECTIVES (6 CUS)

Choose from a range of courses such as:

- Analytics Foundations
- Applied Healthcare Analytics
- Computer Simulation
- Data Mining & Business Analytics
- Data Modelling and Visualisation
- Data Security & Privacy
- Digital Banking Enterprise Architecture
- Doing Business with Artificial Intelligence
- Enterprise Business Solutions
- Foundations of Cyber-Physical Systems
- Foundations of Cybersecurity
- · Geographic Information Systems for Urban Planning
- Internet of Things: Technology & Applications
- Introduction to Artificial Intelligence
- Introduction to Machine Learning
- Introductory Data Analytics in Healthcare
- Machine Learning for Communication Management
- Object Oriented Programming
- Retail Banking & Mobile Technology
- Service and Operations Analytics
- Sustainable Digital Cities
- Statistical Inference for Data Science
- Statistical Learning with R
- Technological Entrepreneurship

"Studying in the BSc (Computing & Law) degree has been an enlightening journey, bridging the realms of law and technology. I've had the privilege to engage with diverse projects that challenged my skills and expanded my horizons. SMU's rich landscape of opportunities has also allowed me to explore my interests and make a meaningful impact in both fields."



Nicole Seah Li Min, Year 4 SCIS Student Sc (Computing & Law)

n SAMPLE E CAREE PATHS FOR MU BSC (C& GRADUATES

COMPLIANCE AND IT AUDITOR

LEGAL KNOWLEDGE ENGINEER

LEGAL TECH PROJECT ENGINEER **REGULATORY & POLICY ADVISOR**

RISK MANAGEMENT ANALYST

PUBLIC INTEREST TECHNOLOGIST

CUs = Course Units

COMPUTING & LAW MAJOR ELECTIVES 8 Course Units

FREE ELECTIVES 3 Course Units[#]

LAW ELECTIVES (2 CUS)

Choose from a range of courses such as:

- Climate Change Law and Policy
- Commercial Remedies in Litigation
- Computational Thinking and Legal Technology
- Consumer Law, Digital Market and New Technologies
- Digital Intelligence for Lawyers
- Digital Innovation for Access to Justice
- Dispute Resolution Advocacy
- Employment Law and Regulations in Singapore
- FinTech Law
- Global Constitutionalism in a Comparative Perspective
- Intellectual Assets and the Law in Asian Economies
- International Anti-Corruption Compliance Law and Practice
- International Investment Law and Dispute Resolution
- Law and Digital Commerce
- Law and the Changing Media Environment
- Law of Cybercrime and Digital Investigations
- Law and Technology
- Legal Issues in E-commerce
- Public International Law
- Public International Law and Domestic Law: International Commerce
- Sustainability Law
- Sustainability Law and Policy
- The Settlement of Inter-State Disputes

VISIT THE WEBSITE FOR MORE DETAILS

https://computing.smu.edu.sg/bsc-computing-law





FREE ELECTIVES (3 CUs)

Students may take courses from SCIS or any of SMU's other schools to fulfil the Free Electives requirement.

SECOND MAJORS

Computing & Law students may choose a second major offered by SCIS or by the other schools at SMU

SCIS offers the following second majors to Computing & Law students:

- Technology for Business Solutions with a track in Business Analytics, Product Development, Financial Technology or Smart-City Management and Technology
- Computing Studies with a track in Artificial Intelligence, Cybersecurity or Cyber-Physical Systems
- IT Solution Management

SMU-JURIS DOCTOR PROGRAMME

Eligible BSc (Computing & Law) students have the option to complete the SMU Juris Doctor Programme within two years instead of the typical three years.

TECHNOLOGY STRATEGIST

LEGAL ADVISORS PRACTICING TECHNOLOGY LAW (ONLY APPLICABLE TO STUDENTS WHO SUCCESSFULLY APPLY TO FAST-TRACK TO SMU'S JURIS DOCTOR PROGRAMME)

"The College of Integrative Studies offers an opportunity for students to explore the best of SMU. Incoming students can reserve confirmed places in up to two SMU Schools, and declare their degrees only at the end of their first year at SMU. The College also offers, as one of these possible reservations, the option to pursue the nation's first Individualised Major programme, where students can design their own major with personalised guidance from a faculty advisor to curate a unique programme and intellectual signature to position them for the future workforce. We believe individualised learning is the future of education, and invite you to join us on this adventure."



Professor Elvin Lim Dean. College of Integrative Studies

IND OUT MORE





INTER-DISCIPLINARY & INTEGRATIVE LEARNING

Learn to inter-weave and synthesise knowledge across multiple domains. Chart and create your own unique learning path that is aligned with your aspirations, creativity and talents.

MAJOR

STUDENTS WILL SELECT EITHER OF 2 TRACKS:

Professional Track or Research Track

"Inter-disciplinary learning is a critical aspect of future career readiness, given the importance of developing innovative and cross-disciplinary solutions. As students shape their Individualised Major according to their inclinations and preferences, the knowledge and expertise of our faculty will be at hand to guide students on their chosen path. We trust that the programme will be a fulfilling experience for each and every student."



Associate Professor Fiona Williamson & Associate Professor Maartie De Visser Programme Co-Chairs of Individualised Major, College of Integrative Studies

KEY STRENGTHS OF THE COLLEGE OF INTEGRATIVE STUDIES

The College of Integrative Studies is a centre for inter-disciplinary education and research focused on 21st-century challenges. Our diverse and world-class faculty offers our students the expertise and guidance to curate their individualised learning iourney. Our distinguished industry advisors ensure that our programmes prepare our students for a successful future in the economy and society.

REASONS TO JOIN THE COLLEGE OF INTEGRATIVE STUDIES

FIRST and ONLY Individualise Major in Singanore



DESIGN YOUR INDIVIDUALISED



ONE-TO-ONE FACULTY ADVISOR AND INDUSTRY MENTOR

Curate a robust study plan with the support of world-class scholars and practitioners and benefit from personalised guidance by your Industry Mentor*



HIGH SCHOLARSHIP RATIO

1 in 2 students expected to receive a scholarship or study award.



STRONG CAREER PROSPECTS

Gain a competitive edge in the rapidly changing job market. Set yourself apart with a unique programme of study that addresses a modern industry challenge

* Students on the Professional Track will be assigned an Industry Mentor in addition to a Faculty Advisor.

BACHELOR OF INTEGRATIVE STUDIES/BIS REDEFINE THE POSSIBILITIES AHEAD

The Professional Track provides a highly industry-immersive experience, enabling students to better bridge the gap between university studies and future employment. The Research Track involves deep academic inquiry into the subject-matter and is particularly suitable for students with an interest in a policy. research or academic-oriented career.

"Singapore's education landscape has matured, and I think we are now at a stage where our very best students, you all, deserve much greater latitude and control over your learning experience. CIS can play a crucial role curating and facilitating student learning with real industry needs and societal challenges. The CIS Individualised Major Programme, in particular, will redefine specialisation by cultivating vanguard specialists not constrained to the disciplines of our existing schools and programmes."

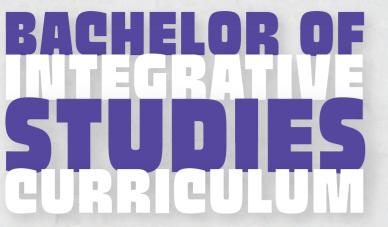


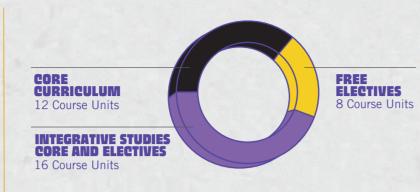
Mr Edmund Lin Chairman of Southeast Asia, Bain & Company Chairperson, College of Integrative Studies Advisory Board

"I chose CIS because the inter-disciplinary and open-ended nature of the programme gives me plenty of room to explore my diverse interests. The CIS faculty and staff have been warm and welcoming throughout the admissions process, which is always a bonus when choosing a school!"



Year 1 Student, College of Integrative Studies SMU Global Impact Scholar





problem-solving.

Big Questions (1 CU)

the Research Track:

experiential learning

Introduction to Research

CIVILISATIONS (2 CUs)

Ethics and Social Responsibility (1 CU)

Global Exposure (Non-credit bearing)

The Civilisations pillar immerses students in the

multiple and competing traditions of thought and

fundamental debates that cut across time and space.

preparing them to engage in critical dialogue between

INTEGRATIVE STUDIES CORE

Students can opt to pursue the Professional Track or

· Emphasis on workplace readiness and industry

· High exposure to industry and societal problems,

their university studies and future employment

INTEGRATIVE STUDIES CORE (4 CUs)

Methods Across Majors: An Inter-disciplinary

Exploring Inter-disciplinary Horizons:

An Introduction to Integrative Studies

• Two courses from the "Challenges" basket such as: Modern Challenges, Digital Asia,

enabling students to better bridge the gap between

AND ELECTIVES (16 CUS)

(A)PROFESSIONAL TRACK

INDUSTRY EXPERIENTIAL LEARNING (2 to 4 CUs)

- SMU-X (including SMU-XO)
- Work-Study Elective(s)

COURSEWORK ELECTIVES (6 to 9 CUs)

CIS students may select courses relevant to their self-defined major, including additional SMU-X courses.

CAPSTONE PROJECT (1 TO 2 CUs)

Inquiry into an industry or societal problem.

(B) RESEARCH TRACK

- Deep academic inquiry
- Suitable for students with an interest in a policy, research or academic-oriented career
- INTEGRATIVE STUDIES CORE (4 CUs)
- Methods Across Majors: An Inter-disciplinary Introduction to Research
- Exploring Inter-disciplinary Horizons: An Introduction to Integrative Studies
- Two courses from the "Challenges" basket such as: Modern Challenges, Digital Asia. and Introduction to Sustainability

SMU-X (1 CU)

COURSEWORK ELECTIVES (9 CUs)

CIS students may select courses relevant to their self-defined major, including additional SMU-X courses.

DEFERRED DECLARATION OF DEGREE (D3)

A one-year introduction to the different degree programmes that SMU has to offer. Students enjoy the flexibility to explore their interests and engage in self-directed learning, enabling an informed decision on the destination degree programme. On admission, students can reserve seats in up to 2 degree programmes across SMU schools, including the Bachelor of Integrative Studies (BIS). Towards the end of the D3 year, students will make an informed decision as to:

Embarking on the Bachelor of Integrative Studies (BIS) and designing their Individualised Major in consultation with faculty

Students who enter SMU on the D3 will graduate from their undergraduate degree within 4 years, the standard SMU degree programme length.

DATA SCIENCE AND DATA PROTECTION LAW

CORE CURRICULUM (12 CUs)

The SMU Core Curriculum is a holistic programme that initiates undergraduates into a journey towards intellectual dynamism and self-actualisation. It is based on the following three pillars:

CAPABILITIES (6 CUs)

The Capabilities pillar equips students with 21st century skills necessary to thrive in an increasingly digitised and data-driven working environment.

Numeracy (1 CU)

Choose one from:

Modes of Thinking (1 CU)

- Critical Thinking in the Real World
- Computational Thinking
- Managing in a Volatile, Uncertain, Complex and Ambiguous (VUCA) Context

Managing (2 CUs)

Choose two courses from a range of courses such as:

- Spreadsheet Modelling and Analytics
- Management Communication
- Working and Managing in a Digital World
- Business, Government and Society



ARTIFICIAL INTELLIGENCE AND COGNITIVE PSYCHOLOGY

BIOTECHNOLOGY

Collaborative Governance

Writing and Reasoning (1 CU)

Economics and Society (1 CU)

Technology and Society (1 CU)

Climate, History and Society

Internship (1 CU)

our communities.

Digital Cultures

• AI and Humanity

Urban Cultures

in Hollywood

Sustainable Cities

Foreign Languages

Community Service (1 CU)

Leadership and Team Building

COMMUNITIES (4 CUs)

The Communities pillar trains students to

understand the economic, technological and

Choose one from a range of courses such as:

Technological Solutions to Urban Challenges

Climate Change: Global and Local Solutions

Choose one from a range of courses such as:

Science, Environment and Empire

Biotechnology in a Global Society

Cultures of the Modern World (1 CU)

Politics of South-East Asia

• Finding Home in a Globalised World

• Singapore: Imagining the Next 50 Years

Scratches on their Minds: Images of Asia

cultural systems that shape our interactions with

REGULATORY CONSULTANCY

CUs = Course Units

73

- Calculus
- Introductory Statistics
- Introduction to Statistical Theory

Choose one from:

and Introduction to Sustainability



SENIOR THESIS (2 CUs)

Academic inquiry into a topic of interest.

OTHER GRADUATION **REQUIREMENTS (8 CUs)**

FREE ELECTIVES (8 CUs)

Students may take courses from any of SMU's schools to fulfil the Free Electives requirement. _____

Additional Graduation Requirements -Digital Technology/Data Analytics (D/D). Sustainability, and Singapore and Asia Studies

Students can meet each graduation requirement by enrolling in specific courses, or, in select Schools, through programme or major core courses where the relevant content has already been integrated to meet the graduation requirement.

Upon completion of the programme, students will graduate with a Bachelor of Integrative Studies from SMU, and their academic transcript will reflect the specific name of their Individualised Maior.

.....

INDIVIDUALISED SECOND MAJOR

Students from other Schools in their first and second years of study have the option of designing an unconventional major that supplements their primary degree programme.

As with the Individualised Major students who pursue an Individualised Second Major can choose between the Professional Track and Research Track and will be assigned a Faculty Advisor and an Industry Mentor*.

* Students on the Professional Track will be assigned an Industry Mentor in addition to the Faculty Advisor.

REQUIREMENTS

PROFESSIONAL TRACK

Coursework Electives (6 CUs or 7 CUs)

Capstone Project (1 CU or 2 CUs)

RESEARCH TRACK

Coursework Electives (6 CUs)

Senior Thesis (2 CUs)

"CIS stood out to me as a bold institution that imagines and welcomes possibilities of integrating a multitude of disciplines. I look forward to being the Designer of my University education, harmonising my various interests and being a versatile rider of waves in the emerging economies."



Lim Cai Qian

Year 1 Student, College of Integrative Studies SMU Global Impact Scholar



Activating their reserved seat at another SMU School. as indicated at admission

OR

Applying to another SMU degree programme that is different from the pre-approved ones at admission, subject to approval

SOCIAL ENTERPRISE SUSTAINABILITY

GOVERNMENT AND PUBLIC SERVICES

INNOVATION AND ENTREPRENEURSHIP

MANAGEMENT CONSULTANCY



FORWARD-LOOKING EDUCATION

Acquire the holistic knowledge and skills you need for modern legal practice, business, service to society, and more.

Receive a wealth of practical experience from our highly qualified and accomplished faculty.

EXPERT

"The SMU Yong Pung How School of Law prepares students to face and to harness the future of law and to thrive in it. Our graduates have a solid foundation of legal knowledge, ranging from traditional areas of study to cutting-edge fields such as law and technology. Thanks to our interdisciplinary curriculum and experiential modes of learning, they combine their knowledge with a grasp of practical skills and a keen awareness of the broader social, technological, and business environments in which law operates. They are guided by passionate faculty members and strong links to industry and the community, and enjoy opportunities to specialise further in areas at the forefront of law. With a global outlook and a heart of service, our graduates face the uncertainties of tomorrow with confidence, and shape the future of law."



Professor Lee Pey Woan Dean, SMU Yong Pung How School of Law





FIND OUT MORE

DOUBLE THE SKILLS IN LESS

THAN DOUBLE THE TIME!

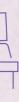
"My experience at SMUYPHSL is one which has been characterised by growth, discovery and enrichment. I have especially benefitted from SMU's seminar-style teaching, which ensures that the classroom is abuzz with vibrant discussion, and provides an opportunity for frequent and meaningful interaction with our learned faculty. Further, opportunities for participation in international competitions have been particularly enlightening, allowing me to hone my craft alongside fellow students who share similar interests, with the guidance of dedicated and experienced seniors and faculty members. I am confident that you too will find your spark of interest in the law at SMUYPHSL."



Vanessa Renee Ng, Final-year LLB student

THE BACHELOR OF LAWS (LL.B.) PROGRAMME'S **BROAD-BASED, INTERACTIVE PEDAGOGY, ENDORSED** BY THE MINISTRY OF LAW AND THE SINGAPORE INSTITUTE OF LEGAL EDUCATION, STRIVES TO MOULD **STUDENTS INTO OUTSTANDING LAWYERS. WE WANT** TO ENHANCE YOUR LEGAL EXPERTISE BY ENABLING **YOU TO THINK ACROSS DISCIPLINES AND SOLVE PROBLEMS IN A MORE HOLISTIC WAY.**

REASONS TO JOIN THE YONG PUNG HOW SCHOOL OF LAW



FACULTY



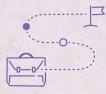
GLOBAL EXPERIENCE

See how law works across borders through exchange programmes, law study missions, or international moot competitions.



VIBRANT STUDENT LIFE

See law come alive with courts. Parliament, and the CBD right at the campus doorstep.



PROMISING CAREER PATHWAYS

Our students secure jobs with higher average starting salaries soon after graduation, with many being recruited by top law firms and government agencies.

BACHELOR OF LAWS / LL.B. RAISING THE BAR WITH A HEART FOR SERVICE

4-year full-time Bachelor of Laws (LL.B.)



5-year double degree programme

Bachelor of Laws (LL.B.) + Any non-law SMU programme (Accountancy/Business/Economics/Information Systems/Social Sciences)

"As laws are meant to solve real life problems, it is important not only to study them in the abstract, but also to understand them against the broader socioeconomic and political backdrops. Our LLB programme. which is multi- and inter-disciplinary in nature, exposes our students to the realities of how laws are made, how they operate and the directions in which they should be developed. Students also enjoy opportunities to deepen or broaden their chosen areas of specialisation."



Associate Professor Alvin See Associate Dean (Undergraduate Curriculum and Teaching) SMU Yong Pung How School of Law

Judges, legal officers and legal practitioners from law firms, corporations and other organisations are often invited to participate in seminars or give guest lectures. This is an invaluable component in our students' Law education that gives them first-hand industry knowledge and the opportunity to interact and learn from eminent members of the profession.



CORE CURRICULUM (6 CUs)

The SMU Core Curriculum is a holistic programme that initiates undergraduates into a journey towards intellectual dynamism and self-actualisation. It is based on the following three pillars:

CAPABILITIES (2 CUs)

The Capabilities pillar equips students with 21st century skills necessary to thrive in an increasingly digitised and data-driven working environment.

Modes of Thinking (1 CU)

Choose one from a range of courses such as:

- Critical Thinking in the Real World
- Computational Thinking
- Managing in a Volatile, Uncertain, Complex and Ambiguous (VUCA) Context

Managing (1 CU)

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Choose one from a range of courses such as:

- Spreadsheet Modelling and Analytics
- Management Communication
- Working and Managing in a Digital World
- Business, Government and Society
- Collaborative Governance
- Leadership and Team Building

Internship (Non-credit bearing)

COMMUNITIES (2 CUs)

The Communities pillar trains students to understand the economic, technological and cultural systems that shape our interactions with our communities.

A SAMPLE OF VARIOUS CAREER ROLES FOR SMU LL.B. GRADUATES



Law of Evidence

• Law of Property (1.25 CU)

Legal Research & Writing I

Legal Theory & Philosophy

law of Singapore or beyond.

Commercial Law in Asia

Transactions#

Dispute Resolution

Private Law & Commercial Practice

Comparative Arbitration in East Asia

Commercial Remedies in Litigation

Principles of the Law of Restitution

Civil Litigation Pre-Trial Advocacy

Introduction to Civil Procedure

International Moots 1 (SMU-X)*/

International Moots 2 (SMU-X)*/

Intellectual Property

Intellectual Property*

State Courts Clerkship Programme[^]

• International Commercialisation of

LEGAL AND REGULATORY ADVISORY WORK

Pre-trial Practice in Civil Litigation

Professional Mediation Skills (SMU-X)[^]

and Institutional Arbitration (SMU-X)^

Global Experience & Experiential Learning

International Commercial Arbitration*

• Legal Research and Writing II (0.5 CU)

• The Singapore Legal System (0.5 CU)

LAW MAJOR ELECTIVES (9 CUs)

Broaden or deepen your knowledge, whether about the

Legal & Commercial Principles in Project Financing

International Investment Law & Dispute Resolution*

International Mediation Law and Practice^{*} (SMU-X)[^]

• The Singapore International Arbitration Centre

• Community Based Projects in the Real World (SMU-X)

Overseas Project Experience (Non-Asia)*^ (SMU-XO)

Intellectual Assets and the Law in Asian Economies

• Overseas Project Experience (Asia)*^ (SMU-XO)

• Law of Torts (1.5 CU)

Technology, Science and Society (1 CU)

Choose one from a range of courses such as: • Digital Cultures

- Science, Environment and Empire
- Climate, History and Society
- Al and Humanity
- Technological Solutions to Urban Challenges
- Climate Change: Global and Local Solutions
- Biotechnology in a Global Society

Cultures of the Modern World (1 CU)

Choose one from a range of courses such as: • Urban Cultures

- Finding Home in a Globalised World
- Singapore: Imagining the Next 50 Years
- Politics of South-East Asia
- Scratches on their Minds: Images of Asia in Hollywood
- Sustainable Cities
- Foreign Languages

Community Service (Non-credit bearing)

CIVILISATIONS (2 CUs)

The Civilisations pillar immerses students in the fundamental debates that cut across time and space, preparing them to engage in critical dialogue between multiple and competing traditions of thought and problem-solving.

- Ethics and Social Responsibility (1 CU)
- Big Questions (1 CU)

LAW CORE (16 CUs)

Gain a solid foundation of legal knowledge and skills.

PUBLIC SERVICE

- Commercial Conflict of Laws
- Comparative Legal Systems (0.5 CU)
- Constitutional & Admin Law (1.5 CU)
- Contract Law 1
- Contract Law 2

LEGAL DISPUTE RESOLUTION

CUs = Course Units

- Corporate Law (1.5 CU)
- Criminal Law (1.25 CU)
- Law of Equity & Trusts (1.5 CU)

Intellectual Property Law and Competition Law at Interplay

International Investment & Trade

Intellectual Property Law

- Maritime and Admiralty Law in International Commerce
- Law of International Trade
- World Trade Organisation: Law and Policy

Law & Business

- Corporate Insolvency Law
- Comparative Secured Transactions Law
- Consumer Law in Australasia*
- Employment Law and Regulations in Singapore
- Entrepreneurship in Singapore From Cradle to Grave
- International Construction Law
- Singapore Competition Policy and Law

Law in a Digital World

- Artificial Intelligence Law, Policy and Ethics
- Computational Thinking and Legal Technology#
- FinTech: Law & Policy#
- Introduction to LLM, GPT and Legal Technologies
- IT and the Law
- Law and Technology
- Privacy & Data Protection Law

Beyond the Law

- Advanced Legal Writing: Student Publishing (SMU-X)^
- Introduction to Chinese History, Culture, Economy, Politics and Law^{*#}
- Jurisprudence: Modern and Critical Theories of Law
- Understanding Law in Context

Local and International Regulatory & Public Interest

- Family Law
- Financial & Securities Regulation
- International Anti-Corruption Compliance Law & Practice*
- International Law in Practice
- Medical Law and Health Policy
- Public International Law
- Topics in Financial Crime

Sustainability

- Governing for Sutainable Futures
- Introduction to Sustainability Law
- Sustainable Ocean Law & Governance*

LAW CAPSTONE (1 CU)

Think beyond traditional boundaries, put together multiple areas of law, and solve practical problems.

- Corporate Deals (SMU-X)
- Digital Innovation for Access to Justice (SMU-X)*
- Dispute Resolution Advocacy (SMU-X)
- International Energy Disputes (SMU-X)^
- Law and Digital Commerce (SMU-X)[^]

LAW AND SUSTAINABILITY

Law of Mergers and Acquisitions (SMU-X)
The Law of Finance of Corporate Transactions (SMU-X)

LAW-RELATED ELECTIVES (2 CUs)

Pick up non-legal knowledge and skills which we believe are vital for the modern lawyer to have.

- Business Data Management
- Data Management
- Digital Intelligence for Lawyers
- Finance for Law
- Financial Accounting for Law
- Economics & Society
- Introduction to Political & Policy Studies
- Introduction to Psychology
- Introduction to Programming
- Introductory Statistics
- Law & Psychology
- Programming Fundamentals
- Understanding Societies
- ^{*} denotes courses with an international and/or comparative focus
- # denotes courses with an interdisciplinary focus ^ denotes courses with an experiential focus (SMU-X) denotes courses with experiential elements (SMU-XO) denotes experiential courses with an overseas component.
- These electives are offered in the current academic year and may vary from year to year.

Additional Graduation Requirements -Digital Technology/Data Analytics (D/D), Sustainability, and Singapore and Asia Studies

Students can meet each graduation requirement by enrolling in specific courses, or, in select Schools, through programme or major core courses where the relevant content has already been integrated to meet the graduation requirement.

"My SMU education has served me very well in my legal career. The inclusion of modules such as Financial Accounting and Finance has helped me gain a deeper understanding of the commercial issues faced by my clients, and in turn this has made me a better lawyer for them. Also, the many opportunities to do presentations back in school have helped me gain confidence and be a better advocate for my clients' causes. I have never regretted my SMU education and remain indebted to the School and the Professors I have had the privilege of meeting at SMU."



Darius Tay, Director, BlackOak LLC Bachelor of Laws (Magna Cum Laude) Class of 2011

AWARD OF THE LL.B. DEGREE

On successful completion of the LL.B. programme, students will, depending on their overall performance, be awarded one of the following LL.B. degree awards: LL.B. (merit), LL.B. (high merit), LL.B. cum laude (with distinction), LL.B. magna cum laude (with high distinction) or LL.B. summa cum laude (with highest distinction).

LL.B.

Graduates must attain a cumulative GPA of at least 3.00 in the courses leading to the LL.B. degree in order to practise law in Singapore. Following the upcoming changes to the rules, graduates who pass Part B of the Bar Examinations will be eligible to be called to the Singapore Bar. In addition, those who wish to practise law will generally be required to complete practice training for a duration of 1 year.



LLB students have the opportunity to pursue a specialisation in Corporate Transactions, Law and Technology, or Dispute Resolution. These specialisation tracks allow interested students to gain deeper disciplinary knowledge, industry awareness and practical skills in these fields. Students who choose not to pursue a track can broaden or deepen their learning experience in a customised manner by choosing from our curated range of electives.



LEGAL TECHNOLOGY AND INNOVATION

"At the SMU School of Social Sciences, you will be taught and mentored by a dedicated team of outstanding professors who come from the world's best universities and are experts in their fields. There are also plenty of opportunities for you to conduct research and work on real world problems. Upon graduation, you will not only be equipped with broad-based academic knowledge, but also with analytical and practical skills acquired through hands-on real-life application, industry collaborations, internships, and community projects. This experiential learning experience will empower you to thrive in a variety of vocations. Join SOSS and embark on a journey that is personally transformative and fulfilling."



Professor Chandran Kukathas Lee Kong Chian Chair Professor of Political Science Dean, School of Social Sciences



INTERDISCIPLINARY APPROACH

Deepen your learning experience through an interdisciplinary approach.

Acquire a broad repertoire of skills and critical understanding of social issues.

2ND MAJORS OFFERED BY THE SCHOOL OF SOCIAL SCIENCES

"I like that SMU has a more interactive style of teaching, which allows more engagement and interaction and kept me interested in every module. The emphasis on global exposure is also exciting, as being able to travel and experience different cultures in university is a priority for me."

Chloe Pua, Final Year Student, School of Social Sciences Majors: Psychology and OBHR

ECONOMIC, SOCIAL AND POLITICAL ISSUES CAN NO LONGER BE UNDERSTOOD IN ISOLATION FROM ONE ANOTHER. THE SMU BACHELOR OF SOCIAL **SCIENCE DEGREE PREPARES YOU TO UNDERSTAND** THE COMPLEXITY OF CONTEMPORARY SOCIETIES AND TO BE THOUGHT LEADERS OF THE FUTURE.

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NS TO JOIN THE SCHOOL OF SOCIAL SCIENCES



MULTIPLE CAREER PATHWAYS



EXPERIENTIAL LEARNING

Gain experiential learning opportunities through interactions with civil society, government, and industry partners.



CLOSE STUDENT-FACULTY INTERACTION

Enjoy close studentfaculty interaction of not more than 45 students in each class.



DISTINGUISHED AND DEVOTED SOSS FACULTY

Distinguished, specialised. and devoted SOSS faculty are dedicated to your learning.

BACHELOR OF SOCIAL SCIENCE / BSOCSC UCATIONAL JOURNEY BEYOND ACADEN

Global Asia (GA)

Public Policy and Public Management (PPPM)

Sustainable Societies (SSOC) NEW

"SMU will challenge you to be a critical thinker and creative problem-solver by immersing you in our vibrant urban campus life. Here, you will be part of our family of interactive seminars, global expertise, and multiple disciplinary perspectives. SMU doesn't just prepare you for the world, the world begins here for you."

Alwyn Lim Associate Professor of Sociology Lee Kong Chian Fellow

Society needs a new generation of Social Science graduates who are able to understand increasingly complex issues beyond their discipline, integrate them holistically and solve societal problems. With SMU's Bachelor of Social Science (BSocSc), that outstanding individual could be you.

BACHELOR OF CURRICULUM

Economics and Society (1 CU)

Technology and Society (1 CU)

Climate, History and Society

Science Environment and Empire

Biotechnology in a Global Society

Cultures of the Modern World (1 CU)

Politics of South-East Asia

• Finding Home in a Globalised World

• Singapore: Imagining the Next 50 Years

· Scratches on their Minds: Images of Asia

The Civilisations pillar immerses students in the

multiple and competing traditions of thought and

Students can meet each graduation requirement by

through programme or major core courses where the

relevant content has already been integrated to meet

For more information on the Core Curriculum.

please visit https://www.smu.edu.sg/

enrolling in specific courses. or. in select Schools.

fundamental debates that cut across time and space,

preparing them to engage in critical dialogue between

Digital Cultures

• Al and Humanity

Urban Cultures

in Hollywood

problem-solving.

Big Questions (1 CU)

Sustainable Cities

• Foreign Languages

Community Service (1 CU)

CIVILISATIONS (2 CUs)

Ethics and Social Responsibility (1 CU)

Global Exposure (Non-credit bearing)

Additional Graduation Requirements -

the graduation requirement.

programmes/core-curriculum.

Digital Technology/Data Analytics (D/D),

Sustainability, and Singapore and Asia Studies

Choose one from a range of courses such as:

Technological Solutions to Urban Challenges.

Climate Change: Global and Local Solutions

Choose one from a range of courses such as:

CORE CURRICULUM (12 CUs)

The SMU Core Curriculum is a holistic programme that initiates undergraduates into a journey towards intellectual dynamism and self-actualisation. It is based on the following three pillars:

CAPABILITIES (6 CUs)

The Capabilities pillar equips students with 21st century skills necessary to thrive in an increasingly digitised and data-driven working environment.

Numeracy (1 CU)*

Introductory Statistics

*Those who have been granted provisional enrolment into BSc (Econ) secondary degree should take Introduction to Statistical Theory to fulfil this requirement.

Modes of Thinking (1 CU)

Choose one from:

- Critical Thinking in the Real World
- Computational Thinking
- Managing in a Volatile, Uncertain, Complex and Ambiguous (VUCA) Context

Managing (2 CUs)

Choose two from a range of courses such as:

- Spreadsheet Modelling and Analytics
- Management Communication
- Working and Managing in a Digital World
 Business, Government and Society
- Business, Government and
 Collaborative Governance
- Leadership and Team Building

Writing and Reasoning (1 CU)

Internship (1 CU)

OF VARIOU

CAREER ROLES FOR SMU

BSOCSC GRADUATES

COMMUNITIES (4 CUs)

The Communities pillar trains students to understand the economic, technological and cultural systems that shape our interactions with our communities.

CUs = Course Units

economic, technological and cultu be our interactions with our common

CORE CURRICULUM

(PLE) CURRICULUM

 CORE CURRICULUM
 PLE ELECTIVES

 12 Course Units
 5 Course Units

 PLE CORE COURSES
 FREE ELECTIVES

 12 Course Units
 7 Course Units#

POLITICS, LAW AND ECONOMICS

PLE CORE COURSES (12 CUs)

The PLE Core Courses include:

- Business Law
- Governance Through Law in Singapore: Institutions, Jurisprudence, and Values*
- Interdisciplinary Perspectives and Methods
- Introduction to Political and Policy Studies
- Legal Theory and Philosophy
- Macroeconomics 1
- Mathematics for Economics
- Microeconomics 1
- Political Theory
- Politics of Southeast Asia
- Social Science Practicum
- Strategic Thinking

Students intending to do a double degree in LL.B. or the SMU Juris Doctor (J.D.) programme should replace this course with LAW204 Constitutional & Administrative Law (1.5 CUs).

PLE ELECTIVES (5 CUs)

Students are required to choose one of the following tracks by the end of Year 2 and read five CUs from the chosen track:

Choice and Behaviour

- Distribution and Justice
- Global Studies
- Public Policy and Governance
- Sustainable Futures New!

FREE ELECTIVES (7 CUs)

Students may take courses from the School of Social Sciences or any of SMU's other schools to fulfil the Free Electives requirement.

* Students who have not met the criteria for exemption in Calculus based on their pre-university grades will be required to complete Introductory Statistics or Introduction to Statistical Theory under the Numeracy basket of the University Core-Capabilities pillar and Calculus as one of their Free Electives. As such, these students will have one fewer Free Elective course.

All students who have been granted provisional enrolment into BSc (Econ) secondary degree will have to take Introduction to Statistical Theory instead of Introductory Statistics.

EDUCATOR

CORE CURRICULUM (12 CUS) The SMU Core Curriculum is a menu of twelve

carefully selected course units (CUs) to initiate undergraduates into their journey to become fully realised SMU graduates. It is based on the following three pillars:

CAPABILITIES (6 CUs)

The Capabilities pillar aims to impart students with 21st century skills necessary to dexterously operate in an increasingly digitised and data-driven working environment.

- Managing
- Modes of Thinking
- Numeracy: Introductory Statistics*
- Writing and Reasoning
- Internship

COMMUNITIES (4 CUs)

The Communities pillar aims to help students understand the economic, technological, and cultural systems that structure our interactions with our communities.

- Economics and Society
- Technology and Society
- Cultures of the Modern World
- Community Service

CIVILISATIONS (2 CUs)

The Civilisations pillar aims to immerse students in fundamental and perennial debates that cut across time and space, to a critical dialogue between multiple and competing traditions of thought and problem-solving. The pillar has three requirements:

• Ethics and Social Responsibility

FOREIGN SERVICE OFFICER

- Big Questions
- Global Exposure (Non-credit bearing)

Additional Graduation Requirements -Digital Technology/Data Analytics (D/D), Sustainability, and Singapore and Asia Studies

Students can meet each graduation requirement by enrolling in specific courses, or, in select Schools, through programme or major core courses where the relevant content has already been integrated to meet the graduation requirement.

CONSULTANT

COUNSELLOR

ANALYST

81



CORE CURRICULUM 12 Course Units

FREE ELECTIVES 9 Course Units

* All students who have been granted provisional enrolment into BSc (Econ) secondary degree will have to take Introduction to Statistical Theory instead of Introductory Statistics.

For more information on the Core Curriculum, please visit <u>https://www.smu.edu.sg/programmes/</u> core-curriculum.

PPS CORE COURSES (6-7 CUs)

Students will specialise in one of the following three disciplines: Political Science, Psychology or Sociology and take the required core courses. You are required to declare a major by the end of the second year of study.

Political Science Core

- Introduction to Political and Policy Studies
- Introduction to Psychology
- Southeast Asia Past and Present
- Social Science Practicum
- Understanding Societies
- Research Skills Course -
- (Choose one from the following)
- Research Methods in Sociology and Political Science
- Policy Design & Analysis
- Mass Media and Public Opinion Research

Psychology Core

- Introduction to Political and Policy Studies
- Introduction to Psychology
- Psychology Research Methods I
- Psychology Research Methods II
- Southeast Asia Past and Present
- Social Science Practicum
- Understanding Societies

Sociology Core

- Introduction to Political and Policy Studies
- Introduction to Psychology
- Introduction to Sociological Theory
- Research Methods in Sociology and Political Science
- Southeast Asia Past and Present
- Social Science Practicum
- Understanding Societies

PPS ELECTIVES (8-9 CUs)

Students majoring in Political Science will have to read 9 Political Science electives and students majoring in Psychology and Sociology will have to read 8 Psychology & Sociology electives respectively.

FREE ELECTIVES (9 CUs)

Students may take courses from the School of Social Sciences or any of SMU's other schools to fulfil the Free Electives requirement.

"I've always been interested in the study of social sciences, and the SOSS experience did not disappoint. I think the interactive pedagogy really helped to hone students' analytical skills, as we would question our beliefs and try to understand opposing views. This has really helped in my profession as I'm required to analyse the impact of my work on the different categories of people in the company when putting up my proposals for improvement, thus helping me to value add to current processes as well as to come up with more well-rounded policies."

Janicia Lim, Class of 2019 HR Benefits Analyst, Bank of America Bachelor of Social Science, Majored in Sociology and OBHR

HR PRACTITIONER

MEDIA SPECIALIST

RESEARCH SCIENTIST

PPS CORE COURSES

6-7 Course Units

PPS ELECTIVES

8-9 Course Units