

# BACHELOR OF SCIENCE (HONOURS)

- ▲ Accounting
- ▲ Business Analytics
- ▲ Data Science
- ▲ Economics
- ▲ International Relations
- ▲ Banking
- ▲ Business & Management
- ▲ Digital Innovation
- ▲ Finance
- ▲ Mathematics
- ▲ Politics

## GRADUATE DIPLOMAS

## CERTIFICATE

- ▲ Higher Education in Social Sciences

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# WELCOME MESSAGES



Gain a Global  
Edge at **SIM GE**  
for the global  
workplace in the  
future economy

Welcome to SIM Global Education (SIM GE) – A global campus with over 10 top ranking international universities from the UK, the US, Europe and Australia. As a premier institution of higher learning, we are a gateway to the world with a wide range of academic programmes to choose your ideal learning pathways from.

SIM GE is the global education arm of the Singapore Institute of Management (SIM Group) which was an initiative started in 1964 by the Economic Development Board to support Singapore's industrialisation. As one of the largest and leading private educational institutions in Singapore, we take pride in our reputation for quality academic standards and a vibrant student experience.

At SIM GE, we are committed to delivering a holistic education to empower individuals in their

respective fields and communities. We also aim to inspire passion in them to excel and to strive for bigger goals.

In today's fast-changing world, the ability to adapt and evolve will give you an edge. With our multicultural learning environment and diverse campus life, you will gain the skills, knowledge and insights you need, to be career ready. These will enable you to gain a Global Edge as you make your mark in the global workplace of the future.

I invite you to come and be a member of our community, and discover how, like them, you can fulfil your aspirations by embarking on an exciting educational journey with us.

**Dr Lee Kwok Cheong**  
*Chief Executive Officer*  
SIM Global Education





**Academic  
direction for  
programmes is  
provided by  
Colleges of the  
University of  
London**

Since the founding of the University of London, 180 years ago, we have provided access to high quality education and in so doing have contributed to the development of higher education worldwide. Within this context our relationship with SIM GE is one that is extremely important to us and one that we are truly proud of.

Over the last 30 years, more than 31,500 students have successfully completed their study programmes with SIM GE and graduated with a University of London degree. It is true to say that our two institutions have helped transform the higher education landscape in Singapore.

Studying for a University of London degree or diploma at SIM GE is an excellent combination. Graduates not only gain a high quality, internationally recognised qualification from the University of London, they also benefit from a wide range of extra-curricular activities and careers guidance offered by SIM GE. This means that University of London-SIM graduates are sought after by top employers in Singapore and around the world.

**Professor Sir Adrian Smith FRS**  
*Vice-Chancellor*  
University of London

# SIM GROUP



## **SIM Global Education** A leading private education institution

SIM Global Education is the global education arm of the Singapore Institute of Management (SIM Group). Founded in 1964 on the initiative of the Economic Development Board to support Singapore's industrialisation, the SIM Group is today a diverse and vibrant organisation with a wide range of programmes, activities and services.

SIM Global Education (SIM GE) offers quality overseas academic programmes awarded by top ranking and reputable universities from the United Kingdom, the United States, Europe and Australia. SIM GE's approach towards a holistic education is to develop students with a global edge for the global workplace with ability and adaptability for employability in the future economy. With 142,000 alumni and about 20,000 students from over 40 countries, SIM GE is a leading private education institution in Singapore.

THE  
GLOBAL  
EDGE

ABILITY

ADAPTABILITY

EMPLOYABILITY

40  
COUNTRIES

142,000  
ALUMNI

Over 10  
international  
universities,  
one global  
campus



Scan  
for Virtual  
Campus Tour



## Why Study at SIM GE?

### ▲ AWARD-WINNING INSTITUTION

Top 3 Best Private Institute for eight consecutive years in the annual AsiaOne People's Choice Awards.

### ▲ THROUGH-TRAIN PATHWAY

Over 80 full-time and part-time academic programmes through over 10 partner universities at diploma, undergraduate and postgraduate levels.

### ▲ GLOBAL PERSPECTIVES & INSIGHTS

Exposure to diverse cultures and a global network of faculty and peers bring broader perspectives to learning.

### ▲ STUDENT-CENTRIC CAMPUS

Wi-Fi enabled campus with comprehensive facilities for students' academic and recreation needs.

### ▲ VIBRANT STUDENT LIFE

Participate in over 70 student clubs with year-round activities in arts, culture and sports.

### ▲ DEDICATED STUDENT SUPPORT

Support services include academic support at Student Learning Centre, a dedicated Student Services Centre, Student Wellness Centre, and initiatives such as financial assistance schemes and counselling services.

### ▲ BOND-FREE SCHOLARSHIP & BURSARY

Scholarships are available to students who excel in academics, sports or arts.

### ▲ NETWORK FOR SUCCESS

A multitude of learning resources and networking events for students and graduates offered through SIM GE platforms and SIM Membership.

### ▲ ALUMNI ENGAGEMENT

Stay connected even after graduation – benefit from events organised by SIM GE Alumni Office or volunteer your time through initiatives such as Structured Alumni Mentorship.

# STUDENT LIFE

## Project 1095

Ability » Adaptability » Employability

**24**  
hours in 1 day...

**365**  
days in 1 year...

**1095**  
days in 3 years...

**Seize the now.**

Make the most of your time  
in SIM GE.

### **CAREER DEVELOPMENT**

Raise your employability quotient through industry internships or career-readiness initiatives like the Talent Development Programme, Career Chapters, Mentorship Programme offered by Career Connect.

### **GLOBAL LEARNING**

Gain international exposure through overseas academic exchange programmes, study trips, internships and workshops.

### **STUDENT DEVELOPMENT**

Sharpen your leadership and social skills or pursue your passion in the arts and sports with more than 70 student councils and clubs available.

### **STUDENT CARE**

Boost your well-being in healthy living and wellness programmes, or learn more from peer mentors at our dedicated Student Wellness Centre.



*Grooming achievers outside the classroom*



*Global exposure and learning opportunities*



*Career fair offering internships and jobs*



# STUDENT LEARNING CENTRE



**The Student Learning Centre (SLC)** is a one-stop centre for student academic support. Boost your academic performance with our SLC resources.

## **PEER-ASSISTED LEARNING (PAL)**

A student-to-student support network that provides academic assistance for selected modules.

## **WORKSHOP SERIES**

Attend complimentary workshops on academic writing, study skills and personal effectiveness to hone effective learning skills.

## **PROFESSIONAL SKILLS**

Develop professional skills that are highly valued by employers through well-structured training programmes.

## **CONSULTATION SERVICES**

Work with our advisors to improve your skills in written and oral presentation.



*Peer-Assisted Learning (PAL) in session*



*Digital Literacy Workshop*



*Student Learning Centre*



# UNIVERSITY OF LONDON



A degree from the University of London is a mark of excellence, respected by employers and universities worldwide. This is because the University of London is one of the world's leading universities, internationally recognised for its high academic standards. This reputation is based on the outstanding teaching and research of its 18 world-class Member Institutions and 9 specialist institutes.

Since 1858, University of London degrees have been accessible to students all over the world. Alumni of the University of London have gone on to shape our world. These include seven Nobel Prize winners, leaders

of Commonwealth countries, government ministers, renowned authors, academics, judges and business leaders. Today, the University of London is truly international in character with over 50,000 students in more than 180 countries.

Academic direction for all of the programmes offered through the University of London is provided by Member Institutions of the University. Academics at these Colleges develop the syllabuses, prepare the study materials, and are responsible for the assessment of students. This means that students benefit from the academic rigour and leading-edge research undertaken

by the Colleges. It also helps to ensure that University of London qualifications are of the same high academic standard, however they are achieved.

On successful completion of your studies you will be awarded a University of London qualification. The certificate you receive will state that you were registered with the University of London and will include the name of the University of London College or Colleges that conducted the examinations.

Find out more about the University of London at:  
[www.london.ac.uk](http://www.london.ac.uk)





## London School of Economics and Political Science

The London School of Economics and Political Science (LSE) is a small specialist university with an international intake and a global reach. Its research and teaching span the full breadth of the social sciences from economics, politics and law, to sociology, anthropology, accounting and finance.

Founded in 1895 by Beatrice and Sidney Webb, LSE has an outstanding reputation not only for academic excellence, but also for extensive engagement with the

worlds of government, policymaking and business. University of London students have the benefit of LSE's academic expertise, and the backing of the University, one of the oldest and largest universities in the UK. Successful students are awarded degrees or other qualifications by the University of London and these are distinct from those awarded by LSE.

More information can be obtained from [www.lse.ac.uk/study-at-lse/uolip](http://www.lse.ac.uk/study-at-lse/uolip)



Scan to watch the LSE Lecture video

*Prof. Conor Gearty, Professor of Human Rights Law at the LSE Department of Law, was the speaker for LSE Lecture, 'Liberty and Security' in May 2016.*



# SIM AND UNIVERSITY OF LONDON



## SIM - University of London 30-Year Partnership Milestones

### 1980s

#### 1986

First intake of 40 students for the BSc (Economics) in Management Studies degree from UOL at SIM

#### 1988

First intake of the Diploma in Economics. SIM was one of only three institutions worldwide who were given permission by the LSE to offer a tutorial programme.

### 1990s

#### 1990

SIM has its first 1<sup>st</sup> Class Honours UOL graduate who went on to obtain a Master's from Imperial College in London

#### 1992

Inaugural SIM-UOL presentation ceremony for graduates of the Class of 1989, 1990 and 1991, presided by Professor Steward Sutherland, Vice-Chancellor of UOL

First intake of the BSc Computing & Information Systems degree awarded by UOL, examined by Goldsmiths

### 2000s

#### 2004

Diploma for Graduates programme and Graduate Entry Route by LSE made available for those who have a degree and wish to pursue a University of London qualification

#### 2006

First SIM-UOL BSc Banking & Finance graduate to enrol for a Master's at University of Cambridge in the UK

#### 2007

SIM students top the world in 18 examinations

#### 2008

150th anniversary of the University of London External System

66 SIM graduates earned a BSc degree with First Class Honours

#### 2009

SIM awarded Affiliate Centre status by UOL

#### 1993

SIM started increasing the range of degrees awarded by UOL and examined by the LSE

First intake of the BSc (Economics) Banking & Finance

Two out of the four First Class Honours winners worldwide were SIM graduates

#### 1994

The only two First Class Honours winners worldwide were both SIM graduates





*SIM-UOL Class of 2017 celebrated the record-breaking achievement of 225 Bachelor of Science (BSc) graduates with First Class Honours.*



**Scan to watch SIM-UOL 30-year partnership video**

## Reasons to Study with SIM-UOL

### ▲ PRESTIGIOUS INSTITUTIONS

Well-established reputed institutions with UOL as one of the oldest UK universities and SIM GE as one of the leading private institutes in Singapore

### ▲ EXCELLENT SUPPORT

The regional centre for UOL is based at SIM HQ and supports students at SIM and the region

### ▲ THROUGH-TRAIN PATHWAY

From Foundation to Bachelor's and postgraduate programmes

### ▲ RIGOROUS CURRICULUM

High standards with academic direction set by well-known Colleges - LSE, UCL and Goldsmiths

### ▲ EFFECTIVE TEACHING METHODS

A combination of lectures, tutorials, study skill sessions, revision workshops, and preliminary examinations

### ▲ ACADEMIC AWARDS AND PRIZES

Annual Award Ceremony held to recognise students' Academic Achievements

### ▲ LSE SUMMER SCHOOL

Scholarships are available on an annual basis

### ▲ LAUNCH PAD FOR FURTHER STUDIES

Between 2010 and 2017, 140 SIM-UOL alumni have progressed to postgraduate studies in the UK.

### ▲ PROVEN TRACK RECORD

Over 1,400 SIM-UOL First Class Honours graduates to-date, with many alumni holding senior positions

### ▲ UOL MASTER'S SCHOLARSHIP

Two scholarships to study master's at any of the 18 UOL member institutions are awarded to SIM GE alumni annually

### ▲ LSE MASTER'S SCHOLARSHIP

Apply for a LSE scholarship awarded to the top two candidates from around the world. 18 SIM graduates were previously awarded the scholarship.

### ▲ HIGH EMPLOYABILITY

82.1% of graduates are employed within six months of final exams. (SIM 2017 Graduate Employment Survey). Among them, 81.2% are working in jobs related to their course of study.

## 2010s

### 2011

117 graduates were awarded First Class Honours degrees

Student enrolment at SIM increased to over 11,600

### 2016

Launch of the Master of Science in Professional Accountancy, awarded by UOL and led by UCL

Ten graduates went on to LSE, of which one is on Khattar scholarship

### 2017

Two alumni pursue master's at Cambridge and at Oxford

Regional Centre for UOL is based at SIM Headquarters

New record of 225 BSc graduates with First Class Honours

# LSE SUMMER SCHOOL

## London

Imagine spending three weeks studying at the LSE Summer School in London. That is what over 40 SIM students did between June and August 2016. LSE offers over 90 three-week courses taught by LSE's world-renowned faculty. Over a period of nine summer weeks, the programme attracts the world's largest intake of more than 5,000 international study abroad undergraduates who complete a rigorously assessed module.

The LSE Summer School curriculum is drawn from across the university, with courses being offered in subjects as diverse as Accounting, Finance, Economics, International Relations, Law, Media and Business.

A 15 per cent discount on tuition is available exclusively to SIM students studying an Economics, Management, Finance and Social Sciences (EMFSS) UOL programme. Also, successful completion of two LSE Summer School courses qualifies a student for exemption (Accreditation of Prior Learning) from one unnamed level 100 UOL course.

Study at one of the world's most recognised universities whilst enhancing your career prospects, experiencing London and meeting students from around the world. Learn more at [lse.ac.uk/summerschool](http://lse.ac.uk/summerschool)

## HIGHLIGHTS

- ▲ 40 to 50 SIM GE students attend the LSE Summer School each year.
- ▲ Three scholarships, worth £3000 each, are awarded to SIM-UOL students each year.
- ▲ Five of the SIM-LSE Summer School scholars have returned to the LSE to pursue their master's within the last three years.

"I truly had a wonderful summer abroad. I gained the desired global experience and learnt a subject which I would be happy to pursue my career in." (2017)

### Ishaan Ghai

Graduate, MSc Accounting and Finance with Merit, 2017  
London School of Economics and Political Science

First Class Honours Graduate, Class of 2016  
BSc (Hons) in Business

Recipient of the SIM-LSE Summer School  
Scholarship 2016

Associate, Strategic Initiatives  
OakNorth Bank



# LSE GENERAL COURSE

The General Course at LSE is a fully integrated year of undergraduate study in one of the most vibrant, diverse and historical cities in the world. General Course students may study any combination of the 250+ undergraduate courses taught at the School, in disciplines as varied as Anthropology, Geography and Social Policy.

It is definitely an opportunity for students of the University worldwide to experience life at the LSE, attending lectures and classes for the period of a full academic year of study (September - June).

International students who have completed at least four EMFSS courses on the University of London degrees can apply for admission to the LSE General Course and claim credit for the successful completion of relevant courses.

## Facilities

All General Course students are guaranteed a room in the Central London student accommodation, and are fully integrated, both in terms of the accommodation and teaching, with the LSE undergraduate students, around half of whom come from over 140 countries outside the UK.

## Clubs and Societies

In addition to the 200 clubs and societies run by the LSE Students' Union, a tailored calendar of social events and subsidised weekend trips to European destinations is made exclusively for General Course students.

In 2014 and in 2017, two SIM students completed the LSE General Course as part of their final year of the UOL undergraduate studies.

Two students are currently at the LSE General Course in 2017/18.

**Note:** A student of the University of London who undertakes a period of one year's study at LSE will still be awarded a University of London degree.

Learn more at [lse.ac.uk/study/generalCourse/prospectiveStudents](https://lse.ac.uk/study/generalCourse/prospectiveStudents)



"It was beyond my wildest dreams to be given this opportunity to study at the LSE. I am truly blessed to have met people from all around the world who not only studied hard together but became lifelong friends." (2017)

## Andrea Chong

First Class Honours Graduate, Class of 2017  
BSc (Hons) in Business and Management

Personal Banker  
Citibank

# LIST OF PROGRAMMES

Programme	Standard Entry Route (As a First Degree)	Graduate Entry Route	Part-time & Full-time	Full-time only	Duration	Intake
Certificate of Higher Education in Social Sciences				✓	1 year	Sep
Bachelor of Science (Honours) in Accounting and Finance	✓	✓	✓		3 years	Aug/Sep
Bachelor of Science (Honours) in Banking and Finance	✓	✓	✓		3 years	Aug/Sep
Bachelor of Science (Honours) in Business and Management	✓	✓	✓		3 years	Aug/Sep
Bachelor of Science (Honours) in Data Science and Business Analytics	✓			✓	3 years	Aug/Sep
Bachelor of Science (Honours) in Economics	✓	✓		✓	3 years	Aug/Sep
Bachelor of Science (Honours) in Economics and Finance	✓	✓		✓	3 years	Aug/Sep
Bachelor of Science (Honours) in Economics and Management	✓	✓		✓	3 years	Aug/Sep
Bachelor of Science (Honours) in Economics and Politics	✓	✓		✓	3 years	Aug/Sep
Bachelor of Science (Honours) in International Relations	✓	✓		✓	3 years	Aug/Sep
Bachelor of Science (Honours) in Management and Digital Innovation	✓	✓		✓	3 years	Aug/Sep
Bachelor of Science (Honours) in Mathematics and Economics	✓			✓	3 years	Aug/Sep
Graduate Diploma in Accounting			✓		1 year	Sep
Graduate Diploma in Banking			✓		1 year	Sep
Graduate Diploma in Business Analytics				✓	1 year	Sep
Graduate Diploma in Digital Innovation				✓	1 year	Sep
Graduate Diploma in E-Business and Social Media			✓		1 year	Sep
Graduate Diploma in Economics				✓	1 year	Sep
Graduate Diploma in Finance			✓		1 year	Sep
Graduate Diploma in International Relations				✓	1 year	Sep
Graduate Diploma in Management			✓		1 year	Sep
Graduate Diploma in Politics				✓	1 year	Sep
International Foundation Programme (refer to separate brochure)				✓	1 year	Aug

*Note: Full-time local students have a choice to start in August or September. All international students and those in the part-time programme commence classes in September each year.*



# CERTIFICATE OF HIGHER EDUCATION IN SOCIAL SCIENCES

## Objectives

The Certificate of Higher Education in Social Sciences (CHES) is a qualification in its own right. It provides an entry route to the Economics, Management, Finance and Social Sciences (EMFSS) degrees led by the LSE. By successfully completing the programme, you will develop analytical competence allowing you to undertake further undergraduate study.

## Course Units

The programme consists of **four Level 100 units** (or the equivalent). Students will select these units from Selection group F1 (See page 30). Classes will be combined with undergraduate students pursuing a BSc degree. Additional tutorials are organised for CHES students\*. In selecting units, care should be exercised. Consider the units that are available on the degree that interests you and choose subjects common to both that degree and this programme.

All units available in CHES can be credited to the Bachelor of Science (Honours) degrees.

Candidates are to indicate their preferred subject combination by selecting one of the Options listed in the table below. Once selected during the application, there will be a fee imposed if you would like to change your Option.

### Notes:

\* *Tutorial classes will be organised only if there is a minimum of ten students enrolled for the same subject. This is especially so for specialised courses like IR1011, etc.*

## Progression Chart for CHES

Options	Subject Combination	Recommended Degree	
<b>A</b>	<ul style="list-style-type: none"> <li>Introduction to Economics</li> <li>Mathematics 1 (half unit)</li> <li>Statistics 1 (half unit)</li> </ul>	<ul style="list-style-type: none"> <li>Mathematics 2 (half unit)</li> <li>Statistics 2 (half unit)</li> <li>Principles of Banking &amp; Finance</li> </ul>	BSc (Hons) in Economics BSc (Hons) in Economics and Finance
<b>B</b>	<ul style="list-style-type: none"> <li>Introduction to Economics</li> <li>Mathematics 1 (half unit)</li> <li>Statistics 1 (half unit)</li> </ul>	<ul style="list-style-type: none"> <li>Principles of Accounting</li> <li>Business &amp; Management in a Global Context</li> </ul>	BSc (Hons) in Business and Management BSc (Hons) in Economics and Management
<b>C</b>	<ul style="list-style-type: none"> <li>Introduction to Economics</li> <li>Mathematics 1 (half unit)</li> <li>Statistics 1 (half unit)</li> </ul>	<ul style="list-style-type: none"> <li>Principles of Accounting</li> <li>Principles of Banking &amp; Finance</li> </ul>	BSc (Hons) in Accounting and Finance BSc (Hons) in Banking and Finance
<b>D</b>	<ul style="list-style-type: none"> <li>Introduction to Economics</li> <li>Statistics 1 (half unit)</li> <li>Statistics 2 (half unit)</li> </ul>	<ul style="list-style-type: none"> <li>Algebra</li> <li>Calculus</li> </ul>	BSc (Hons) in Data Science and Business Analytics
<b>E</b>	<ul style="list-style-type: none"> <li>Introduction to International Relations</li> <li>Introduction to Modern Political Thought</li> </ul>	<ul style="list-style-type: none"> <li>Introduction to Political Science</li> <li>Business &amp; Management in a Global Context</li> </ul>	BSc (Hons) in International Relations
<b>F</b>	<ul style="list-style-type: none"> <li>Introduction to Information Systems</li> <li>Digital Infrastructures for Business</li> </ul>	<ul style="list-style-type: none"> <li>Business &amp; Management in a Global Context</li> <li>Mathematics 1 (half unit)</li> <li>Statistics 1 (half unit)</li> </ul>	BSc (Hons) in Management and Digital Innovation
<b>G</b>	<ul style="list-style-type: none"> <li>Introduction to Economics</li> <li>Mathematics 1 (half unit)</li> <li>Statistics 1 (half unit)</li> </ul>	<ul style="list-style-type: none"> <li>Introduction to Modern Political Thought</li> <li>Introduction to Political Science</li> </ul>	BSc (Hons) in Economics and Politics

BSc = Bachelor of Science

# BACHELOR OF SCIENCE (HONOURS) IN ACCOUNTING AND FINANCE

## Objectives

The Bachelor of Science (BSc) (Honours) in Accounting and Finance aims to equip you with a strong foundation in accountancy and financial practices. It helps you develop critical skills for a wide range of real world professional situations.

## Career Prospects

Graduates have gained employment working for the Big Four accounting firms – Deloitte, Ernst & Young, KPMG and PricewaterhouseCoopers. In addition, graduates have also found employment serving in many local and international accounting/ consultancy firms, as well as financial institutions which include Barclays Bank PLC, BNP Paribas Wealth Management, DBS, HSBC, OCBC and Standard Chartered Bank.

Graduates have also been offered accounting and finance jobs in various industries such as energy, marine engineering, manufacturing, medical, oil & gas, real estate, shipping, government and IT.

## Professional Accreditation

Graduates who wish to continue to professional accreditation may obtain exemptions from the professional bodies below:

- Association of Chartered Certified Accountants (ACCA) [www.accaglobal.com](http://www.accaglobal.com)
- Chartered Institute of Management Accountants (CIMA) [www.cimaglobal.com](http://www.cimaglobal.com)
- Institute of Chartered Accountants in England and Wales (ICAEW) [www.icaew.com](http://www.icaew.com)

- CPA Australia [www.cpaaustralia.com.au](http://www.cpaaustralia.com.au)
- Singapore Accountancy Commission (SAC) [www.sac.gov.sg](http://www.sac.gov.sg)

Please visit their websites for the latest requirements.

SIM provides a pathway for graduates to earn entry to the University of London Master of Science in Professional Accountancy. Students will be awarded a master's as well as membership with ACCA.

Refer to the page on Accreditation of Prior Learning to enhance this degree with local knowledge of law and taxation.

Course Units	Standard Route (12 full units)	Graduate Entry Route (9 full units)
<b>100</b>	<ol style="list-style-type: none"> <li>1. ■EC1002 Introduction to economics</li> <li>2. ST104A Statistics 1 (half unit) <b>and</b> MT105A Mathematics 1 (half unit)</li> <li>3. FN1024 Principles of banking and finance</li> <li>4. AC1025 Principles of accounting</li> <li>5. ◆One unit (or two half units) from Selection group F1</li> </ol>	<ol style="list-style-type: none"> <li>1. ■EC1002 Introduction to economics</li> <li>2. ST104A Statistics 1 (half unit) <b>and</b> MT105A Mathematics 1 (half unit)</li> <li>3. AC1025 Principles of accounting</li> </ol>
<b>200 and 300</b>	<ol style="list-style-type: none"> <li>6. MN2028 Managerial economics (EC1002) + (MT105A or MT1174) <b>or</b> EC2066 Microeconomics (EC1002) + (MT105A or MT1174)</li> <li>7. AC3059 Financial management (AC1025)</li> <li>8. AC2091 Financial reporting (AC1025)</li> <li>9. AC3093 Auditing and assurance (AC1025)</li> <li>10. AC2097 Management accounting (AC1025)</li> <li>11. One unit from Selection groups E or M</li> <li>12. One 200 or 300 unit (or two half units) from any Selection group</li> </ol>	<ol style="list-style-type: none"> <li>4. MN2028 Managerial economics (EC1002) + (MT105A or MT1174) <b>or</b> EC2066 Microeconomics (EC1002) + (MT105A or MT1174)</li> <li>5. AC3059 Financial management (AC1025)</li> <li>6. AC2091 Financial reporting (AC1025)</li> <li>7. AC3093 Auditing and assurance (AC1025)</li> <li>8. AC2097 Management accounting (AC1025)</li> <li>9. One unit from Selection groups E or M</li> </ol>

Please refer to pages 30-31 or SIM GE website for prerequisite and co-requisite requirements. Changes in the degree structure and pre-requisites are expected as accounting theory will be introduced in 2018.

# BACHELOR OF SCIENCE (HONOURS) IN BANKING AND FINANCE

## Objectives

The world of banking and finance is all about risk. The Bachelor of Science (BSc) (Honours) in Banking and Finance aims to show you how financial institutions manage risk, how financial markets trade risk and how new instruments to control risk are developed for the benefit of the economy as a whole.

The programme will give you an insight into the pivotal role of finance in an industrial economy. It will provide you with a thorough understanding of the ways in which financial intermediaries and institutions operate, and the structure and functioning of financial markets, as well as help you develop critical skills for a wide range of real world professional situations.

## Career Prospects

Many of our past graduates (full-time programmes) have gone on to carve out successful careers in financial institutions, including American Express Bank, ANZ Bank, Bank of China (Shanghai), BNP Paribas, Bank of Singapore, Coutts Private Bank, Great Eastern Life, CIMB Bank, Citibank, Credit Suisse, DBS Bank, HSBC, ING Bank, Merrill Lynch, Maybank, OCBC, Standard Chartered Bank, UBS and UOB.

Standard Route (12 full units)	Graduate Entry Route (9 full units)
<b>Course Units: 100</b>	
1. ■EC1002 Introduction to economics 2. ST104A Statistics 1 (half unit) <b>and</b> MT105A Mathematics 1 (half unit) 3. FN1024 Principles of banking and finance 4. AC1025 Principles of accounting 5. ♦One unit (or two half units) from Selection group F1	1. ■EC1002 Introduction to economics 2. ST104A Statistics 1 (half unit) <b>and</b> MT105A Mathematics 1 (half unit) 3. FN1024 Principles of banking and finance 4. AC1025 Principles of accounting
<b>Course Units: 200 and 300</b>	
6. FN3092 Corporate finance (EC1002) + (MT105A or MT105B or MT1174) 7. ▲EC2020 Elements of econometrics (EC1002) + (ST104A) + (MT105A or MT1174) <b>or</b> EC2065 Macroeconomics (EC1002) + (MT105A or MT1174) <b>or</b> EC2066 Microeconomics (EC1002) + (MT105A or MT1174) 8. FN2029 Financial intermediation (FN1024) 9. ▲FN3023 Investment management (FN1024) 10. One 300 unit from Selection groups A or B 11. One 300 unit from any Selection group 12. One 200 or 300 unit (or two half units) from any Selection group	5. FN3092 Corporate finance (EC1002) + (MT105A or MT105B or MT1174) 6. EC2065 Macroeconomics (EC1002) + (MT105A or MT1174) <b>or</b> EC2066 Microeconomics (EC1002) + (MT105A or MT1174) 7. FN2029 Financial intermediation (FN1024) 8. ▲FN3023 Investment management (FN1024) 9. One 300 unit (or two half units) from any Selection group

Please refer to pages 30-31 or SIM GE website for prerequisite and co-requisite requirements. Changes in the compulsory subjects will be introduced in 2018.

Scan to watch BSc (Hons) in Banking and Finance graduate, Shana Shwetangi, who went on to study master's at LSE and is currently working at Barclays in London.



# BACHELOR OF SCIENCE (HONOURS) IN BUSINESS AND MANAGEMENT

## Objectives

The Bachelor of Science (BSc) (Honours) in Business and Management combines established core management units with contemporary business units. It provides a solid understanding of the different functional areas of business to develop excellent analytical skills for management.

## Career Prospects

Some of our Business graduates have secured positions such as Account Executives, Administrative Executives, Bank Officers, Business Development Executives, Corporate Relations Executives, Personal Bankers, Personal Financial Consultants, Sales Consultants and Trading Assistants. Many of our Management graduates have secured positions in leading multinational companies and local organisations, such as AIA, Citibank, Intel, MAS, NTU, SembWaste, Singapore Technologies, Sony Pictures Entertainment and UOB.

Standard Route (12 full units)	Graduate Entry Route (9 full units)
<b>Course Units: 100</b>	
<ol style="list-style-type: none"> <li>•EC1002 Introduction to economics</li> <li>MT105A Mathematics 1 (half unit) <b>and</b> ST104A Statistics 1 (half unit)</li> <li>AC1025 Principles of accounting</li> <li>MN1178 Business and management in a global context</li> </ol>	<ol style="list-style-type: none"> <li>•EC1002 Introduction to economics</li> <li>MT105A Mathematics 1 (half unit) <b>and</b> ST104A Statistics 1 (half unit)</li> <li>AC1025 Principles of accounting</li> <li>MN1178 Business and management in a global context</li> </ol>
<b>Course Units: 200 and 300</b>	
<ol style="list-style-type: none"> <li>MN2177 Core management Concepts (MN1178)</li> <li>6-9. Four units from the following:               <ul style="list-style-type: none"> <li>AC3059 Financial management (AC1025) <b>or</b> FN3092 Corporate finance (EC1002) + (MT105A or MT105B or MT1174)</li> <li>MN2028 Managerial economics (EC1002) + (MT105A or MT1174)</li> <li>MN2032 Management science methods (ST104A) + (MT105A or MT1174)</li> <li>MN3075 Human resource management (MN1178)</li> <li>MN3119 Strategy (EC1002) + (MT105A or MT1174)</li> <li>MN3127 Organisation theory: an interdisciplinary approach (MN1178)</li> <li>MN3141 Principles of Marketing (MN1178)</li> </ul> </li> <li>One 200 or 300 unit from Selection group M</li> <li>One 300 unit from Selection group M</li> <li>•One 100, 200, or 300 unit (or two half units) from any Selection group</li> </ol>	<ol style="list-style-type: none"> <li>MN2177 Core management Concepts (MN1178)</li> <li>6-8. Three units from the following (at least two 300 units):               <ul style="list-style-type: none"> <li>AC3059 Financial management (AC1025) <b>or</b> FN3092 Corporate finance (EC1002) + (MT105A or MT105B or MT1174)</li> <li>MN2028 Managerial economics (EC1002) + (MT105A or MT1174)</li> <li>MN2032 Management science methods (ST104A) + (MT105A or MT1174)</li> <li>MN3075 Human resource management (MN1178)</li> <li>MN3119 Strategy (EC1002) + (MT105A or MT1174)</li> <li>MN3127 Organisation theory: an interdisciplinary approach (MN1178)</li> <li>MN3141 Principles of Marketing (MN1178)</li> </ul> </li> <li>One 200 or 300 unit from Selection group M</li> </ol>

Please refer to pages 30-31 or SIM GE website for prerequisite and co-requisite requirements.



# BACHELOR OF SCIENCE (HONOURS) IN DATA SCIENCE AND BUSINESS ANALYTICS

## Objectives

The Bachelor of Science (BSc) (Honours) in Data Science and Business Analytics studies a broad introduction of the techniques and subject matter of applied statistics and machine learning to perform independent data analysis. It discusses which statistical methods are appropriate in a given situation as well as the merits and limitations of each method. Students will be taught to demonstrate statistical software to analyse datasets and interpret the output, using a variety of algorithmic and model-based methods.

## Career Prospects

Graduates can be Data Scientist, Data Analyst, Business Analyst, Data Engineer in wide array of fields, from asset management to pharmaceuticals, insurance and retail.

Possible employers in Singapore would be SAP, DBS, Standard Chartered, AXA, Siemens, Dyson, Singtel, and StarHub.

### Standard Route (12 full units)

#### Course Units: 100

1. ■EC1002 Introduction to economics
2. ST104A Statistics 1 (half unit) **and** \*\*ST104B Statistics 2 (half unit)
3. MT1173 Algebra
4. MT1174 Calculus

#### Course Units: 200 and 300

5. IS2184 Information systems management
6. ST2187 Business analytics, applied modelling and prediction (ST104A + (MT105A or MT1174))
7. ST2133 Advanced statistics: distribution theory (half unit) (ST104A + ST104B) + (MT105A+ MT105B or MT1174) **and** ST2134 Advanced statistics: statistical inference (half unit) (ST104A + ST104B) + (MT105A + MT105B or MT1174)
8. EC2020 Elements of econometrics (EC1002 + ST104A + (MT105A or MT1174))
9. ST3188 Statistical methods for market research (ST104A)
10. ST3189 Machine learning (ST104A + ST104B) + ((MT105A + MT105B) or (MT1174))
11. One 300 unit from Selection Groups E, M or N
12. One 100, 200, 300 unit (or two half units) from any Selection Group

*Please refer to pages 30-31 or SIM GE website for prerequisite and co-requisite requirements.*

# BACHELOR OF SCIENCE (HONOURS) IN ECONOMICS

## Objectives

The Bachelor of Science (BSc) (Honours) in Economics is centred on the core of economic theory and the tools it requires. Essential Mathematical techniques such as calculus and statistics are covered at an early stage in the programme.

Graduates of this programme will learn an approach to a logical analysis of social and individual decision making. This degree is not recommended for students who are exempted from the first year of the degree unless they have completed the Diploma in Economics/Certificate of Higher Education in Social Sciences from the University of London.

## Career Prospects

This programme is a useful preparation for a range of careers in academia, industry, finance or government.

Standard Route (12 full units)		Graduate Entry Route (9 full units)	
<b>Course Units: 100</b>			
1. ■EC1002 Introduction to economics		1. ■EC1002 Introduction to economics	
2. ST104A Statistics 1 (half unit) <b>and</b> ■ST104B Statistics 2 (half unit)		2. ST104A Statistics 1 (half unit) <b>and</b> ■ST104B Statistics 2 (half unit)	
3. MT105A Mathematics 1 (half unit) <b>and</b> ■MT105B Mathematics 2 (half unit)		3. MT105A Mathematics 1 (half unit) <b>and</b> ■MT105B Mathematics 2 (half unit)	
4. ♦One unit (or two half units) from Selection group F1			
<b>Course Units: 200 and 300</b>			
5. ▲EC2020 Elements of econometrics (EC1002) + (ST104A) + (MT105A or MT1174)		4. ▲EC2020 Elements of econometrics (EC1002) + (ST104A) + (MT105A or MT1174)	
6. EC2065 Macroeconomics (EC1002) + (MT105A or MT1174)		5. EC2065 Macroeconomics (EC1002) + (MT105A or MT1174)	
7. EC2066 Microeconomics (EC1002) + (MT105A or MT1174)		6. EC2066 Microeconomics (EC1002) + (MT105A or MT1174)	
8. EC3099 Industrial economics (MN2028 or EC2066)		7-8. Two units from the following: - EC3099 Industrial economics (MN2028 or EC2066)	
9. EC3115 Monetary economics (EC2065)		- EC3115 Monetary economics (EC2065)	
10. EC3120 Mathematical economics (EC2066) + (MT105A + MT105B or MT1174)		- EC3120 Mathematical economics (EC2066) + (MT105A + MT105B or MT1174)	
11. One 200 or 300 unit from any Selection group		9. One 200 or 300 unit from any Selection group	
12. ♦One 100, 200 or 300 unit (or two half units) from any Selection group			

Please refer to pages 30-31 or SIM GE website for prerequisite and co-requisite requirements. Changes in the compulsory subjects will be introduced in 2018.

*The SIM Economics Summit is an annual event organised by the SIM Economics Society, which aims to bridge the gap between the theoretical economic concepts and their practical applications to Accountancy, Banking and Finance. The 2017 Summit saw speakers like Simon Littlewood, Prof Danny Quah and Vikram Khanna who represented panels in Europe, USA and Singapore respectively.*



# BACHELOR OF SCIENCE (HONOURS) IN ECONOMICS AND FINANCE

## Objectives

The Bachelor of Science (BSc) (Honours) in Economics and Finance aims to help you appreciate the close linkages between economics and finance in a wide range of issues, such as risk and asset choice. This degree is not for the faint-hearted as the units generally require rigorous attention. Instead, it fares well with those keen on analytics and economics. This degree is not recommended to students who are exempted from the first year of the degree.

In 2017, the graduating batch saw 22% earn a degree with First Class Honours when the overall average was 11%.

## Career Prospects

Some of the graduates of this programme have worked in junior to middle management at organisations including Accenture, Aviva, CitiGroup, DBS, Schrodgers and Sumitomo Corporation. Within the finance and accounting-related positions, a few were specifically in treasury and management consulting.

Standard Route (12 full units)		Graduate Entry Route (9 full units)	
<b>Course Units: 100</b>			
1.	▪EC1002 Introduction to economics	1.	▪EC1002 Introduction to economics
2.	ST104A Statistics 1 (half unit) <b>and</b> ▪ST104B Statistics 2 (half unit)	2.	ST104A Statistics 1 (half unit) <b>and</b> ▪ST104B Statistics 2 (half unit)
3.	MT105A Mathematics 1 (half unit) <b>and</b> ▪MT105B Mathematics 2 (half unit)	3.	MT105A Mathematics 1 (half unit) <b>and</b> ▪MT105B Mathematics 2 (half unit)
4.	◆One unit (or two half units) from Selection group F1	4.	FN1024 Principles of banking and finance
<b>Course Units: 200 and 300</b>			
5.	EC2065 Macroeconomics (EC1002) + (MT105A or MT1174)	5.	EC2065 Macroeconomics (EC1002) + (MT105A or MT1174)
6.	EC2066 Microeconomics (EC1002) + (MT105A or MT1174)	6.	EC2066 Microeconomics (EC1002) + (MT105A or MT1174)
7.	▲EC2020 Elements of econometrics (EC1002) + (ST104A) + (MT105A or MT1174)	7.	▲EC2020 Elements of econometrics (EC1002) + (ST104A) + (MT105A or MT1174)
8.	FN3092 Corporate finance (EC1002) + (MT105A or MT105B or MT1174)	8.	FN3092 Corporate finance (EC1002) + (MT105A or MT105B or MT1174)
9.	EC3099 Industrial economics (EC2066 or MN2028) or EC3115 Monetary economics (EC2065)	9.	▲FN3142 Quantitative finance (EC2020 + EC2066)
10.	▲FN3142 Quantitative finance (EC2020 + EC2066)		
11.	One 300 unit (or two half units) from any of the Selection groups		
12.	One 200 or 300 unit from any Selection group		

Please refer to pages 30-31 or SIM GE website for prerequisite and co-requisite requirements. Changes in the compulsory subjects will be introduced in 2018.



*Lim Chia Wei, one of two inaugural recipients of a scholarship under the University of London-SIM Global Education Regional Centre. He is pursuing master's in computational statistics and machine learning at University College London, UK.*

# BACHELOR OF SCIENCE (HONOURS) IN ECONOMICS AND MANAGEMENT

## Objectives

The Bachelor of Science (BSc) (Honours) in Economics and Management enables you to combine an in-depth study of economics with management options, enabling you to look analytically and critically at management issues. It will equip you with logical and quantitative reasoning skills as well as general management competencies.

## Career Prospects

Some of our past graduates have secured positions such as bank executives, business analysts, finance executives, finance planners and operations executives.

Standard Route (12 full units)	Graduate Entry Route (9 full units)
<b>Course Units: 100</b>	
1. ■EC1002 Introduction to economics 2. MT105A Mathematics 1 <b>and</b> ST104A Statistics 1 3. AC1025 Principles of accounting 4. MN1178 Business and management in a global context	1. ■EC1002 Introduction to economics 2. MT105A Mathematics 1 <b>and</b> ST104A Statistics 1 3. MN1178 Business and management in a global context
<b>Course Units: 200 and 300</b>	
5. MN2177 Core management Concepts (MN1178) 6. MN2028 Managerial economics (EC1002) + (MT105A or MT1174) <b>or</b> EC2066 Microeconomics (EC1002) + (MT105A or MT1174) 7. EC2065 Macroeconomics (EC1002) + (MT105A or MT1174) 8. One unit from the following: - AC3059 Financial management (AC1025) <b>or</b> FN3092 Corporate finance (EC1002) + (MT105A or MT105B or MT1174) - MN2032 Management science methods (ST104A) + (MT105A or MT1174) - MN3075 Human resource management (MN1178) - MN3119 Strategy (EC1002) + (MT105A or MT1174) - MN3127 Organisation theory: an interdisciplinary approach (MN1178) - MN3141 Principles of marketing (MN1178) 9. One 300 unit from Selection group E 10. One 300 unit from Selection group M 11. One unit from Selection groups E, M or S 12. ◆One 100, 200, 300 unit (or two half units) from any Selection group	4. MN2177 Core management Concepts (MN1178) 5. MN2028 Managerial economics (EC1002) + (MT105A or MT1174) <b>or</b> EC2066 Microeconomics (EC1002) + (MT105A or MT1174) 6. EC2065 Macroeconomics (EC1002) + (MT105A or MT1174) 7. One unit from the following: - AC3059 Financial management (AC1025) <b>or</b> FN3092 Corporate finance (EC1002) + (MT105A or MT105B or MT1174) - MN2032 Management science methods (ST104A) + (MT105A or MT1174) - MN3075 Human resource management (MN1178) - MN3119 Strategy (EC1002) + (MT105A or MT1174) - MN3127 Organisation theory: an interdisciplinary approach (MN1178) - MN3141 Principles of marketing (MN1178) 8. One 200 or 300 unit from Selection group M 9. One 300 unit from Selection group E

Please refer to pages 30-31 or SIM GE website for prerequisite and co-requisite requirements.

Note: These units are not available to students of the BSc (Hons) in Economics and Management: AC2091, AC3093, AC3143, EC3120, FN3023, IS1181, IS2182, IS2184, IS3159, MT2116, MT2175, MT2176, MT3040, MT3041, PS1130, PS2082, PS3086, ST2134, ST2187 and IS3183.

# BACHELOR OF SCIENCE (HONOURS) IN ECONOMICS AND POLITICS

## Objectives

The Bachelor of Science (BSc) (Honours) in Economics and Politics builds on some core economic theories and key concepts of modern political thought. You will be introduced to an in-depth analysis of the global international economy and in the field of comparative politics. Emphasis is on microeconomics, macroeconomics, understanding the present state of democracy and the democratisation processes as well as different levels of political analysis and public choice.

This joint honours degree provides a particularly strong combination of study, as the interplay between economics and the process of government that is central to political life.

## Career Prospects

Graduates of this programme will be better prepared for a career in relevant ministries, international organisations, and business. Graduates can become a journalist, media practitioner, media research analyst/consultant, risk & security analyst/consultant, corporate strategy & planning executive/consultant, or have an overseas posting as country manager. The degree will prepare students for a more globalised world where politics and economics are interconnected.

*SIM GE student delegates at the Harvard Model United Nations (HNMUN) in Boston. Students at this annual event assume the roles of UN representatives and members of international bodies and national cabinets, to debate and respond to pertinent global issues.*

Standard Route (12 full units)	Graduate Entry Route (9 full units)
<b>Course Units: 100</b>	
<ol style="list-style-type: none"> <li>EC1002 Introduction to economics</li> <li>MT105A Mathematics 1 and ST104A Statistics 1</li> <li>PS1130 Introduction to modern political thought</li> <li>PS1172 Introduction to political science</li> </ol>	<ol style="list-style-type: none"> <li>EC1002 Introduction to economics</li> <li>MT105A Mathematics 1 and ST104A Statistics 1</li> <li>PS1130 Introduction to modern political thought or PS1172 Introduction to political science</li> </ol>
<b>Course Units: 200 and 300</b>	
<ol style="list-style-type: none"> <li>EC2066 Microeconomics (EC1002) + (MT105A or MT1174)</li> <li>EC2065 Macroeconomics (EC1002) + (MT105A or MT1174)</li> <li>PS2082 Comparative politics (PS1172 or PS1130)</li> <li>EC3099 Industrial economics (EC2066 or MN2028)</li> <li>or EC3115 Monetary economics (EC2065)</li> <li>PS3086 Democracy and democratisation (PS1172 or PS1130)</li> <li>One 300 unit from Selection group E</li> <li>One 300 unit from Selection groups IR or P</li> <li>One 200 or 300 unit from any Selection group</li> </ol>	<ol style="list-style-type: none"> <li>EC2066 Microeconomics (EC1002) + (MT105A or MT1174)</li> <li>EC2065 Macroeconomics (EC1002) + (MT105A or MT1174)</li> <li>PS2082 Comparative politics (PS1172 or PS1130)</li> <li>EC3099 Industrial economics (EC2066) or EC3115 Monetary economics (EC2065)</li> <li>PS3086 Democracy and democratisation (PS1172 or PS1130)</li> <li>One 300 unit from Selection groups E, IR or P</li> </ol>

*Please refer to pages 30-31 or SIM GE website for prerequisite and co-requisite requirements.*





# BACHELOR OF SCIENCE (HONOURS) IN INTERNATIONAL RELATIONS

## Objectives

International Relations consider the role not only of states but also a wide range of international actors, from international organisations to multinational corporations and from civil society groups to terrorist networks. This programme aims to engage you critically with the range of materials about contemporary international relations. You will gain a critical understanding of the core literature and main theoretical issues in the field of international relations.

## Career Prospects

Graduates of this programme will be prepared for a career in governing bodies, international organisations, business and media. Graduates may secure positions such as business analysts, journalists, research analysts in governmental bodies, NGOs and think-tanks.

Standard Route (12 full units)	Graduate Entry Route (9 full units)
<b>Course Units: 100</b>	
<ol style="list-style-type: none"> <li>IR1011 Introduction to international relations</li> <li>PS1172 Introduction to political science <b>or</b> PS1130 Introduction to modern political thought</li> <li>One 100 unit (or two half units) from Selection group F1</li> <li>♦One 100 unit (or two half units) from Selection group F1</li> </ol>	<ol style="list-style-type: none"> <li>IR1011 Introduction to international relations</li> <li>PS1172 Introduction to political science <b>or</b> PS1130 Introduction to modern political thought</li> <li>One 100 unit (or two half units) from Selection group F1</li> <li>One 100 unit (or two half units) from Selection group F1</li> </ol>
<b>Course Units: 200 and 300</b>	
<ol style="list-style-type: none"> <li>IR3026 International political economy (EC1002 or IR1011)</li> <li>IR2083 International political theory (IR1011)</li> <li>IR2085 International organisations (IR1011)</li> <li>IR2137 Foreign policy analysis (IR1011)</li> <li>IR3140 Security in international relations (IR1011)</li> <li>One 300 unit from Selection group IR or P</li> <li>One unit from Selection groups E, IR or P</li> <li>♦One 100, 200 or 300 unit (or two half units) from any Selection group</li> </ol>	<ol style="list-style-type: none"> <li>IR3026 International political economy (EC1002 or IR1011)</li> <li>IR2083 International political theory (IR1011)</li> <li>IR2085 International organisations (IR1011)</li> <li>IR2137 Foreign policy analysis (IR1011)</li> <li>IR3140 Security in international relations (IR1011)</li> </ol>

Please refer to pages 30-31 or SIM GE website for prerequisite and co-requisite requirements.

An active student leader, Jonah Foong, was congratulated by Mr Bill Abraham, Director of Development at the University of London, at the 2017 SIM Achievers' Event. Jonah topped the world for PS1172 Politics course and earned the James Stewart Cook Convocation Trust Prize worth £400.



# BACHELOR OF SCIENCE (HONOURS) IN MANAGEMENT AND DIGITAL INNOVATION

## Objectives

The Bachelor of Science (BSc) (Honours) in Management and Digital Innovation studies information systems as a technical and social phenomena. Managers will learn to solve organisational and business problems using new information and communication technologies (ICT). It discusses the growth of the internet, the web and social media through an analysis of the underlying technologies. It will examine the technological and business innovations that have contributed to the growth of computer-based information systems.

## Career Prospects

Graduates will be hybrid managers well-versed in tools, techniques, approaches and philosophies necessary for IT services roles in accounting, banking, consultancy, government, research, etc. It will enable entrepreneurs to start up their own technology-focused businesses.

Standard Route (12 full units)	Graduate Entry Route (9 full units)
<b>Course Units: 100</b>	
<ol style="list-style-type: none"> <li>IS1060 Introduction to information systems</li> <li>MN1178 Business and management in a global context</li> <li>IS1181 Digital infrastructures for business</li> <li>One unit from the following:               <ul style="list-style-type: none"> <li>MT105A Mathematics 1 and ST104A Statistics 1</li> <li>AC1025 Principles of accounting</li> <li>FN1024 Principles of banking and finance</li> <li>SC1179 Contemporary sociology in a global age</li> </ul> </li> </ol>	<ol style="list-style-type: none"> <li>IS1060 Introduction to information systems</li> <li>MN1178 Business and management in a global context</li> <li>IS1181 Digital infrastructures for business</li> </ol>
<b>Course Units: 200 and 300</b>	
<ol style="list-style-type: none"> <li>MN2177 Core management concepts (MN1178)</li> <li>IS2184 Information systems management</li> <li>IS2182 Innovating digital systems and services (IS1060+IS1181) <b>or</b> AC2091 Financial reporting (AC1025) <b>or</b> MN2032 Management science methods (ST104A + (MT105A or MT1174))</li> <li>IS3183 Management and social media (MN1178)</li> <li>IS3159 Research project in digital innovation (IS2182 or IS2184)</li> <li>IS3167 Management and innovation of e-business</li> <li>One 300 unit from selection group M</li> <li>One 100, 200, 300 unit from any Selection group</li> </ol>	<ol style="list-style-type: none"> <li>MN2177 Core management concepts (MN1178)</li> <li>IS2184 Information systems management</li> <li>IS2182 Innovating digital systems and services (IS1060+IS1181) <b>or</b> AC2091 Financial reporting (AC1025) <b>or</b> MN2032 Management science methods (ST104A + (MT105A or MT1174))</li> <li>IS3183 Management and social media (MN1178) <b>or</b> IS3167 Management and innovation of e-business</li> <li>IS3159 Research project in digital innovation (IS2182 or IS2184)</li> <li>One 300 unit from selection group M</li> </ol>

*Assessment for IS1060, IS2182, IS2184 and IS3159 includes coursework. Please refer to pages 30-31 or SIM GE website for prerequisite and co-requisite requirements.*



*LSE's Dr Antonio Cordella was at SIM in March and April 2017 to promote the new BSc (Hons) in Management and Digital Innovation.*

# BACHELOR OF SCIENCE (HONOURS) IN MATHEMATICS AND ECONOMICS

## Objectives

The Bachelor of Science (BSc) (Honours) in Mathematics and Economics equips you with an understanding in advanced areas of mathematics and statistics, chosen from a range of topics, including a high proportion relevant to economics and finance.

It focuses on understanding the role of mathematics in the social sciences, especially economics, and how they interact. Candidates applying for this degree should have passed Mathematics at GCE 'A' level or equivalent.

## Career Prospects

Graduates work in diverse fields - risk management, education, banking, aviation, and healthcare. Recent graduates have been employed at OCBC Bank, UOB, Standard Chartered Bank, Singapore Civil Defence Force, Tan Tock Seng Hospital and Civil Aviation Authority of Singapore.

## Opportunities for Further Education

Graduates have been accepted for master's degrees in the UK and locally at NUS and NTU. A total of seven SIM graduates also pursued the MSc Applicable Mathematics at the London School of Economics and Political Science between 2009 and 2017.

### Standard Route (12 full units)

#### Course Units: 100

1. ■EC1002 Introduction to economics
2. ST104A Statistics 1 (half unit) **and**  
■ST104B Statistics 2 (half unit)
3. MT1173 Algebra
4. MT1174 Calculus

#### Course Units: 200 and 300

5. EC2065 Macroeconomics (EC1002) + (MT105A or MT1174)
6. EC2066 Microeconomics (EC1002) + (MT105A or MT1174)
7. MT2116 Abstract mathematics (MT1174) or (MT105A + MT105B)
8. MT2176 Further calculus (half unit) (MT1174) **and**  
MT2175 Further linear algebra (half unit) (MT1173)
9. EC2020 Elements of econometrics (EC1002) + (ST104A + ST104B) + (MT105A or MT1174)  
**or**  
EC3099 Industrial economics (EC2066 or MN2028) **or**  
EC3115 Monetary economics (EC2065) **or**  
EC3120 Mathematical economics (EC2066 + MT105A + MT105B) or (MT1174)
10. One 200 or 300 unit (or two half units) from Selection group N
11. One 300 unit from Selection group E
12. One 300 unit (or two half units) from Selection group E

*Please refer to pages 30-31 or SIM GE website for prerequisite and co-requisite requirements.*

*Note: These units are not available to students of the BSc (Hons) in Mathematics and Economics: ST2134 and ST2187.*



"The rigour and technical coverage of the University of London programme benefitted me. On top of that, the UOL brand name is well recognised not only in Singapore but globally as well." (2018)

**Aaron Tan, CAIA**

First Class Honours Graduate, Class of 2013  
BSc (Hons) in Economics and Finance

Business Development Manager, Intermediary Business  
Schroder Investment Management (Singapore) Pte Ltd

"The flexible timetable of the programme offers ample time for revision. The lecturers go the extra mile for us, and are constantly encouraging us to strive for academic excellence." (2018)

**Genia Ong**

Student  
BSc (Hons) in Business and Management



"The knowledge I've gained from my SIM-UOL degree allows me to compete with the very best in my field." (2018)

**Gabriel Low**

First Class Honours Graduate, Class of 2013  
BSc (Hons) in Accounting and Finance

Graduate, Class of 2015  
Master of Management, London Business School, UK

Recipient of the SIM-You Poh Seng Scholarship Award

Analyst, Goldman Sachs in London



# GRADUATE DIPLOMAS

The Graduate Diploma programmes are by Graduate Entry only. They are ideal for three groups of students:

- Those who wish to acquire and demonstrate knowledge in a particular field.
- Those who wish to undertake postgraduate work and whose first degree is in an unrelated field.

- Those who have a first degree which may not be readily acceptable as equivalent to a UK first degree, but want to undertake postgraduate work at a British university.

## Career Prospects

Graduates of these Diplomas have been promoted in their jobs or expanded their job scope. A few engineers have also used the Graduate Diploma in Finance as a

stepping stone to pursue master's degrees in related finance areas.

## Course Selection

All pre-requisites are waived for the Graduate Diploma. Selection groups can be found on Page 30. Candidates choose their units based on the timetable. Some units may not be taken together if the classes fall on the same day/time (part-time programme).

Programme	Objectives	Course Units
Graduate Diploma in Accounting	Ideal for those who are handling general accounting and finance duties and wish to upgrade their skills. Those whose first degree is a general one and wish to acquire more specific qualifications would also benefit from this programme.	<p><b>One compulsory unit:</b> AC1025 Principles of accounting +</p> <p><b>Two units from:</b> AC3059 Financial management or FN3092 Corporate finance AC2091 Financial reporting AC3093 Auditing and assurance AC2097 Management accounting AC3143 Valuation and securities analysis +</p> <p><b>One 200 or 300 unit</b> from any Selection group, including any unit not selected above.</p>
Graduate Diploma in Banking	Ideal for those with general qualifications who are currently working in banks and financial institutions. It also serves as a platform for those who wish to broaden their perspectives and upgrade their skills in the banking and financial sectors.	<p><b>One compulsory unit:</b> FN1024 Principles of banking and finance +</p> <p><b>Two units from:</b> AC3059 Financial management or FN3092 Corporate finance AC2091 Financial reporting AC3093 Auditing and assurance AC3143 Valuation and securities analysis FN2029 Financial intermediation FN3023 Investment management FN3142 Quantitative finance +</p> <p><b>One 200 or 300 unit</b> from any Selection group, including any unit not selected above.</p>
Graduate Diploma in Business Analytics	This programme discusses statistical software and methods, their merits and limitations. It trains students to perform independent data analysis for managerial decision-making. The focus is on empirical analysis. There is 30% coursework for the compulsory modules, ST2187 and ST3188.	<p><b>Two compulsory units:</b> ST2187 Business analytics, applied modelling and prediction ST3188 Statistical methods for market research +</p> <p><b>Two full units</b> from Selection groups M or N, one of which MUST be from Selection group M. (AC2097 is not included)</p>



Programme	Objectives	Course Units
Graduate Diploma in Digital Innovation	This programme provides the understanding and skills necessary for modern managers to utilise the power of information and communication technologies (ICT) for innovation and performance improvement in their organisations. It discusses the theories underlying the development, use and evolution of digital technology, services and organisational infrastructures. There is coursework for these compulsory modules: IS2182 (60%), IS2184 (40%), IS3159 (100%).	<b>Three compulsory units:</b> IS2182 Innovating digital systems and services IS2184 Information systems management IS3159 Research project in digital innovation + <b>One unit from the following:</b> IS1181 Digital infrastructures for business IS3167 Management and innovation of e-Business IS3183 Management and social media
Graduate Diploma in E-Business and Social Media	This programme will equip you with skills and knowledge to utilise the power of e-business and social media; to improve the performance of your organisation while avoiding the risks inherent in the misapplication of technology.  Assessment for IS2184 and IS3159 includes coursework.	<b>Three compulsory units:</b> IS1181 Digital infrastructures for business IS3167 Management and innovation of e-Business IS3183 Management and social media + <b>One unit from the following:</b> IS2184 Information systems management (offered FT only) IS3159 Research project in digital innovation (offered FT only) MN3119 Strategy MN3141 Principles of marketing
Graduate Diploma in Economics	It offers a broad perspective to the field of economics, which is essential in the banking and financial arena. Business analysts, researchers and economists alike will find this course useful.  Graduates will be able to choose careers in brokerage and investment firms, or in human resource management, establishing appropriate incentive structures, benefits packages and processes for hiring and promotion.	<b>Three compulsory units:</b> EC2020 Elements of econometrics EC2065 Macroeconomics EC2066 Microeconomics + <b>One 300 unit</b> with the prefix EC from Selection group E.
Graduate Diploma in Finance	It is invaluable for those currently working in financial planning, investment or commercial banking, corporate finance, or real estate, and looking to upgrade their skills.  Changes in the compulsory subjects will be introduced in 2018.	<b>One compulsory unit:</b> FN3092 Corporate finance + <b>Two units from:</b> AC2091 Financial reporting AC3093 Auditing and assurance AC3143 Valuation and securities analysis FN2029 Financial intermediation FN3023 Investment management FN3142 Quantitative finance + <b>One 200 or 300 unit</b> from any Selection group, including any unit not selected above.
Graduate Diploma in International Relations	Topics like Foreign Policy Analysis will show insights on how foreign policy decisions are made and what influences these decisions, as well as Security in International Relations, where students will learn to apply IR theories in formulating a deeper understanding of security issues in the international political realm.	<b>Three units (including at least one 300 unit) from:</b> IR1011 Introduction to international relations IR2085 International organisations IR2137 Foreign policy analysis IR3026 International political economy IR2083 International political theory IR3140 Security in international relations + <b>One 300 unit</b> from any Selection group, including any unit not selected above
Graduate Diploma in Management	It offers a broad overview of management theory and practice, making it an attractive course for those with non-business backgrounds who wish to understand more about the rudiments of management.	<b>Two compulsory units:</b> MN1178 Business and management in a global context MN2177 Core management concepts + <b>Two units from the following:</b> MN2028 Managerial economics MN2032 Management science methods MN3075 Human resource management MN3119 Strategy MN3127 Organisation theory: an interdisciplinary approach MN3141 Principles of marketing
Graduate Diploma in Politics	This programme will provide you with an introduction to the fundamental concepts and theories to analyse world politics.	<b>Three units from:</b> PS1130 Introduction to modern political thought <b>or</b> PS1172 Introduction to political science PS2082 Comparative politics PS 3086 Democracy and democratisation + <b>One 200 or 300 unit</b> from any Selection group, including any unit not selected above. (ST2187 and ST2134 are not included)

# SELECTION GROUPS

A degree or diploma is made up of units drawn from the Selection Groups. These groups are categorised by level or by discipline. All units and structures follow the University of London Regulations which contain full details on the rules that govern the choice of any unit. For level 200 and 300 units in the BSc degree programmes, pre-requisites or co-requisites may be required.

## Level 100 units

<b>Selection group F1</b>	AC1025	Principles of accounting	MT105B	Mathematics 2 (half unit) **
	EC1002	Introduction to economics *	MT1173	Algebra*
	FN1024	Principles of banking and finance	MT1174	Calculus*
	IR1011	Introduction to international relations*	PS1130	Introduction to modern political thought*
	IS1060	Introduction to information systems*	PS1172	Introduction to political science*
	IS1181	Digital infrastructures for business	SC1179	Contemporary sociology in a global age*
	MN1178	Business and management in a global context	ST104A	Statistics 1 (half unit)
	MT105A	Mathematics 1 (half unit)	ST104B	Statistics 2 (half unit) **

## Level 200 and 300 units

<b>Selection group A</b>	AC3059	Financial management (AC1025) <b>or</b>	AC2097	Management accounting (AC1025)
	FN3092	Corporate finance (EC1002) + (MT105A or MT105B or MT1174)	AC3143	Valuation and securities analysis (FN1024 + AC1025)
	AC2091	Financial reporting (AC1025)	FN3142	Quantitative finance (EC2020 + EC2066) ▲*
	AC3093	Auditing and assurance (AC1025)		
<b>Selection group B</b>	AC2091	Financial reporting (AC1025)	FN3092	Corporate finance (EC1002) + (MT105A or MT105B or MT1174)
	AC3093	Auditing and assurance (AC1025)	FN3023	Investment management (FN1024) ▲
	AC3143	Valuation and securities analysis (FN1024 + AC1025)	FN3142	Quantitative finance (EC2020 + EC2066) ▲*
	FN2029	Financial intermediation (FN1024)		
<b>Selection group E</b>	EC2020	Elements of econometrics (EC1002) + (ST104A) + (MT105A or MT1174) ▲*	EC3099	Industrial economics (MN2028 or EC2066)*
	EC2065	Macroeconomics (EC1002) + (MT105A or MT1174)	EC3115	Monetary economics (EC2065)*
	EC2066	Microeconomics (EC1002) + (MT105A or MT1174) <b>or</b>	EC3120	Mathematical economics (EC2066 + MT105A + MT105B) or (MT1174)*
	MN2028	Managerial economics (EC1002) + (MT105A or MT1174)	FN3092	Corporate finance (EC1002) + (MT105A or MT105B or MT1174)
	EC2096	Economic history since 1900*	IR3026	International political economy (EC1002 or IR1011)
<b>Selection group IR*</b>	DV3162	Complex emergencies and humanitarian responses	IR3026	International political economy (EC1002 or IR1011)
	IR2085	International organisations (IR1011)	IR2083	International political theory (IR1011)
	IR2137	Foreign policy analysis (IR1011)	IR3140	Security in international relations (IR1011)
<b>Selection group IS</b>	IS2182	Innovating digital systems and services (IS1060 + IS1181)*	IS3159	Research project in digital innovation (IS2182 or IS2184)*
	IS2184	Information systems management*	IS3167	Management and innovation of e-business
			IS3183	Management and social media (MN1178)*

### Level 200 and 300 units

<b>Selection group M</b>	AC3059	Financial management (AC1025) or	MN3075	Human resource management (MN1178)
	FN3092	Corporate finance (EC1002) + (MT105A or MT105B or MT1174)	MN3119	Strategy (EC1002) + (MT105A or MT1174)
	AC2097	Management accounting (AC1025)	MN3127	Organisation theory: an interdisciplinary approach (MN1178)
	IS2184	Information systems management**	MN3141	Principles of marketing (MN1178)
	IS3167	Management and innovation of e-business	MT2076	Management mathematics (ST104A) + (MT105A or MT1174)
	MN2177	Core management concepts (MN1107 or MN1178)	SP2079	Elements of social and applied psychology
	MN3027	The law of business organisations	ST3188	Statistical methods for market research (ST104A)
	MN2028 MN2032	Managerial economics (EC1002) + (MT105A or MT1174) Management science methods (ST104A) + (MT105A or MT1174)		
<b>Selection group N*</b>	MT2116	Abstract mathematics (MT1174) or (MT105A + MT105B)	ST2134	Advanced statistics: statistical inference (half unit) (ST104A + ST104B)+(MT105A + MT105B or MT1174)
	MT2175	Further linear algebra (half unit) (MT1173)	ST2187	Business analytics, applied modelling and prediction (ST104A + (MT105A or MT1174))
	MT2176	Further calculus (half unit) (MT1174)	ST3188	Statistical methods for market research (ST104A)
	MT3040	Game theory (half unit) (MT2116) + (MT1174 or MT105A and MT105B)	ST3189	Machine learning (ST104A + ST104B) + ((MT105A+MT105B) or (MT1174))
	MT3041	Advanced mathematical analysis (half unit) (MT2116)		
	ST2133	Advanced statistics: distribution theory (half unit) (ST104A + ST104B) + (MT105A + MT105B or MT1174)		
<b>Selection group P*</b>	DV3162	Complex emergencies and humanitarian responses	PS3086	Democracy and democratisation (PS1172 or PS1130)
	PS2082	Comparative politics (PS1172 or PS1130)		
<b>Selection group S</b>	SP2079	Elements of social and applied psychology	MN3127	Organisation theory: an interdisciplinary approach (MN1178)

#### Notes:

\* Course is offered full-time only.

- EC1002 Introduction to Economics must be taken after or at the same time as ST104A Statistics 1 and either MT105A Mathematics 1 or MT1174 Calculus.
- ST104B Statistics 2 must be taken after or at the same time as ST104A Statistics 1.
- MT105B Mathematics 2 must be taken after or at the same time as ST104A Statistics 1 and either MT105A Mathematics 1 or MT1174 Calculus.
- ♦ This can only be found in specific degree structure. Accreditation of Prior Learning awarded from one named or unnamed 100 unit can be placed here.

▲ FN3023 Investment management must be taken after or at the same time as FN3092 Corporate finance.

▲ FN3142 Quantitative finance must be taken after or at the same time as FN3092 Corporate finance.

▲ You can only take EC2020 Econometrics at the same time as or after ST104B Statistics 2 and MT105B Mathematics 2, not before. You will also need to have passed the prerequisites of EC1002 Introduction to economics, MT105A Mathematics 1 and ST104A Statistics 1. However, if you passed MT1174 Calculus, you do not need to take MT105A or MT105B, but must still meet the other prerequisites and co-requisites. MT1174 remains a prerequisite option and so must be passed before taking this course.

^ ST3133 Advanced statistics: distribution theory is not applicable for Graduate Diploma in International Relations

Remark: There are exclusion subjects / groups that cannot be taken together. If you are registered for one of these subjects / groups, you cannot also register for the other. For more information, please refer to SIM GE website.

# PROGRAMME INFORMATION

## Mode of Delivery

Classroom learning comprising:

- Activities
- Lectures
- Online learning
- Self-study
- Tutorials
- Workshops

Each lesson is typically 3 hours.

## Assessment

- Assignments / Projects
- Written Exams
- Continuous Assessments such as:
  - Essays
  - Laboratory exercises
  - Presentations
  - Quizzes
  - Tests
  - Tutorial exercises

## Minimum Class Size

BSc degree and Graduate Diploma programmes: 25

Certificate of Higher Education in Social Sciences: 10

In the event that the class cannot commence due to low take-up rate, applicants will be informed within one month before programme commencement.

## Candidature Period

Programme	Candidature period
Standard Bachelor of Science (Honours) degree (12 units)	3 - 6 years
Standard/Graduate Bachelor of Science (Honours) degree (9 units)	2 - 6 years
Graduate Diplomas	1 - 5 years
Certificate of Higher Education in Social Sciences	1 - 5 years
Certificate of Higher Education in Social Sciences + Standard Bachelor of Science (Honours) degree	3 - 6 years

There will not be any refund or recourse should the student fail to complete the programme within the candidature period.

## Admission Criteria

The University of London governs all regulations and requirements of these programmes. No person, in whatever relationship with University of London, shall be subject to discrimination on the basis of age, creed, colour, handicap, national origin, race, religion, sex, or marital or veteran status.

All applicants are considered individually on merit, and the University of London reserves the right to amend the list of acceptable diploma equivalents and reject an application. Therefore, possession of any diploma qualification does not necessarily guarantee automatic entry to the University of London programmes at SIM.

Selection of candidates for the SIM programme is done by the SIM Admissions Committee and is competitive. Only candidates who demonstrate through their applications that they are able to perform at a high level and cope with the demands of the programme will be accepted. The selection process aims to maintain the quality of the intake as the first priority.

All candidates selected for admission into SIM must also receive a letter of offer and register with the University of London.

Refer to next page for the entry requirements for the programmes.

"Our programmes provide students with the knowledge and skills relevant to a range of professions. They are also designed to help students to develop the capacity to solve complex problems, to critically evaluate alternative approaches and to perform well under pressure."

## Dr Mary Stiasny OBE

Pro Vice-Chancellor and Chief Executive of the University of London



<b>Certificate of Higher Education in Social Sciences</b>	<ol style="list-style-type: none"> <li>1. Must be normally 18 years old by 31 December in the year of registration with University of London</li> <li>2. Must have completed <u>one</u> of the following: <ul style="list-style-type: none"> <li>• <b>GCE 'O' / 'A' or H2 Level:</b> <ul style="list-style-type: none"> <li>- One H2 level and four 'O' level passes including Mathematics</li> <li>- English Language subject taken at 'O' level with minimum score of C or better meets the English requirement</li> </ul> </li> <li>• <b>University of London International Foundation Certificate</b></li> <li>• <b>International Baccalaureate:</b> <ul style="list-style-type: none"> <li>- IB Certificate: 20 points or better</li> <li>- Must have completed Mathematics /Mathematical Studies at Higher Level grade 3 or better or Standard Level grade 4 or better</li> <li>- English at grade 4 meets or better meets the English requirement</li> </ul> </li> </ul> </li> <li>3. Candidates must not work full-time during their course of studies, and must achieve an attendance requirement of 90% by 1 Jan in order to register for the University examinations</li> </ol>
<b>Standard Entry BSc degree programme</b>	<ol style="list-style-type: none"> <li>1. At least 17 years old by 30 November in the year of registration with University of London</li> <li>2. Must have completed <u>one</u> of the following General Entrance Requirements: <ul style="list-style-type: none"> <li>• <b>GCE 'A' or H2 Level:</b> <ul style="list-style-type: none"> <li>- Two H2 level subjects and three GCE 'O' level subjects, all in non-overlapping subjects, <b>OR</b></li> <li>- Three H2 passes provided that at least grades D, E, E are obtained, all in non-overlapping subjects</li> </ul> </li> <li>• <b>International Baccalaureate (IB) Diploma</b></li> <li>• <b>Diploma:</b> <ul style="list-style-type: none"> <li>- from any of the 5 local polytechnics, <b>OR</b></li> <li>- in Accounting, Banking and Finance, International Business or Management Studies awarded by SIM or UniSIM, <b>OR</b></li> <li>- in Employment Relations from OTCi and UniSIM, <b>OR</b></li> <li>- NUS High School Diploma</li> <li>- Teaching certificate from NIE/NTU</li> </ul> </li> </ul> </li> <li>3. Meet the Course Requirements in English and Mathematics listed below: <ul style="list-style-type: none"> <li>• <b>English requirement</b> <ul style="list-style-type: none"> <li>- GCE 'O' level - C6 or better in English, <b>OR</b></li> <li>- Cambridge Certificate of Proficiency in English, <b>OR</b></li> <li>- Cambridge English Language 1119 (at grade 6 or better) conducted by University of Cambridge Local Examinations Syndicate OR IGCSE English as a 2<sup>nd</sup> Language, passed at grade B or above, <b>OR</b></li> <li>- IB Diploma - English at grade 4 or better</li> </ul> </li> <li>• <b>Mathematics requirement</b> <ul style="list-style-type: none"> <li>- GCE 'O' level - grade C or C6 and above or it equivalent, <b>OR</b></li> <li>- SPM - grade 6C and above or its equivalent, <b>OR</b></li> <li>- IB Diploma - Must have completed Mathematics/ Mathematical Studies at Higher Level grade 3 or better or Standard Level grade 4 or better, <b>OR</b></li> <li>- An acceptable bridging course in Mathematics or its equivalent</li> <li>- For admission to the BSc (Hons) in Mathematics and Economics and BSc (Hons) in Data Science and Business Analytics, candidates must have completed GCE 'A' level Mathematics or its equivalent</li> </ul> </li> </ul> </li> </ol>
<b>Graduate Entry Graduate Diploma &amp; BSc degree programme</b>	<ol style="list-style-type: none"> <li>1. A full first degree completed in a minimum of three years duration on a full-time basis (or equivalent) from a university or other institution acceptable to the University of London</li> <li>2. Satisfy course requirements in English and Mathematics as listed under Standard Entry for BSc degree programme</li> </ol> <p>Note:</p> <ul style="list-style-type: none"> <li>- Candidates holding professional and/or postgraduate qualifications without a full first degree cannot be considered for admission to the Graduate Entry Route or Graduate Diploma</li> <li>- University of London graduates from the same range of degrees under the academic direction of LSE cannot be considered for the Graduate Entry Route or for the Graduate Diploma</li> <li>- No exemptions are permitted on the Graduate Entry route</li> </ul>

For international students, please refer to SIM GE website for the Entry, English and Mathematics requirements for admission into Certificate of Higher Education in Social Sciences and Year 1 of BSc degree programmes.



## Programme Fees

Programme Fees	
SIM Programme fee (BSc (Honours); 12 full units)	S\$17,334
SIM Programme fee (BSc (Honours); 9 full units)	S\$13,001
SIM Programme fee (BSc (Honours); 8 full units)	S\$11,556
SIM Programme fee (Graduate Diploma)	S\$5,778
SIM Programme fee (Certificate of Higher Education in Social Sciences)	S\$7,918
UOL application fee (one time payment)	£88
UOL initial registration fee	
Year 1 / Certificate of Higher Education in Social Sciences only	£874
Graduate Diploma	£874
UOL continuing registration fee	
BSc; payable in Year 2 and 3 (per subsequent year)	£399
Diploma; payable per subsequent year	£399
UOL examination fee*	
BSc, 12 full units	S\$7,200
BSc, 9 full units	S\$5,400
BSc, 8 full units	S\$4,800
Graduate Diploma, 4 full units	S\$2,300
Certificate of Higher Education in Social Sciences, 4 full units	S\$2,400

\* This estimated University of London examination fee, payable in S\$ to the RELC Examinations Bureau, includes an admin fee (per paper) to RELC.

University of London increases their fees each year. Fees for 2018 and 2019 are estimated amounts.

## Estimated Overall Fees

Programme	Fees
Standard Entry BSc, 12 units (3 years)	S\$27,500
Graduate Entry BSc, 9 units (2 years)	S\$20,800
Standard Entry BSc, 8 units (2 years)	S\$18,600
Certificate of Higher Education in Social Sciences + BSc, 12 units (3 years)	S\$29,400
Graduate Diploma, 4 units (1 year)	S\$9,700

Fees in S\$ are inclusive of prevailing GST. Fees do not include textbooks. These estimated fees are based on the following components:

- SIM Programme Fee - Payable at the start of each academic year and is calculated on a per subject basis.
- UOL Fees- Registration, Continuing Registration and Examination fees, payable annually and subject to yearly increase
- Exam Centre Fees - RELC Examinations Bureau has administrative fees paid annually by students

Please refer to SIM GE website for the latest fees.

# ACCREDITATION OF PRIOR LEARNING (APL)

## Eligibility

APL is the recognition of previously acquired learning which can be mapped against particular learning outcomes of units within a programme. APL may be awarded if you have previously studied a similar subject in the same depth, at degree level, and you achieved good marks in the corresponding examination. A student who is awarded APL for a specific unit is considered to be exempted from this unit.

The qualification on which your APL is based must have been obtained within the five years preceding the application.

Applicants for the following degrees are not recommended to apply for APL as completing the EC1002 Introduction to Economics and MT105A Mathematics 1 (half unit) modules will help prepare students for the rigour of advanced economics, where appropriate.

Bachelor of Science (Honours) in:

- Economics
- Economics and Finance
- Economics and Politics
- International Relations
- Mathematics and Economics

Please refer to SIM GE or UOL website for a list of automatic APL for Diploma holders.

List of courses which qualify EMFSS students for APL (exemption):

- SIM Bridging Course in Economics (min. B-)
- SIM Bridging Course in Mathematics (min. B-)
- Bridging Course for EMFSS
- Pass two short courses, Elements of Singapore Law and Elements of Singapore Tax
- Pass two courses at the LSE Summer School, UK

## Bridging Course

There are three types of bridging courses organised annually to help applicants attain APL if they have the necessary polytechnic or SIM Diploma. They are:

- SIM Bridging Course in Economics
- SIM Bridging Course in Mathematics
- Bridging Course for Economics, Management, Finance and the Social Sciences (EMFSS)

Applicants must have completed all coursework and assessment for their Diploma course before they may embark on the bridging programme.

An application fee is payable if you apply separately from your application for the degree. Do complete the bridging course section when applying to SIM GE. Please refer to SIM GE website for the latest fees.

## For Business Diploma Holders from SIM or the Polytechnics

### SIM Bridging Course in Economics

The course provides the fundamentals of economic analysis through the use of economics' models and applications. It uses a more analytical, in-depth and rigorous approach than is done at diploma level. The lecturer will assume that students have studied basic economics prior to this 16-session programme.

### SIM Bridging Course in Mathematics

This 12-session programme is targeted at business diploma holders from SIM and the polytechnics who wish to demonstrate competence in mathematics so that they may be exempted from MT105A Mathematics 1 (half unit) in the University of London Degree Programme.

## Assessment

- Examinations - 40% (to pass); 50% (or B- to qualify for APL)

<b>Intake</b>	June
<b>Fees</b>	S\$642 (for each of the two bridging courses in Economics and in Mathematics)

*Fees are inclusive of prevailing GST. Fees do not include textbooks and application charges. Please refer to SIM GE website for the latest fees.*

**For Non-Business Diploma Holders from the Polytechnics only**

**Bridging Course for Economics, Management, Finance and the Social Sciences (EMFSS)**

This new bridging course is targeted at non-business polytechnic diploma holders who have achieved a cumulative GPA of 3.0 or better, intend to study for a UOL degree, and who do not qualify for the SIM Bridging Course in Economics or in Mathematics.

The three-month intensive bridging course aims to build a strong academic foundation that is essential to the students' subsequent undergraduate studies with UOL in three specific degrees:

Bachelor of Science (Honours) in:

- Accounting and Finance
- Banking and Finance
- Business and Management

Upon completion of the bridging course, students will be awarded sufficient exemptions to qualify for completion of the UOL degree in an accelerated mode.

The bridging course will give non-business polytechnic diploma holders a similar opportunity as those with a business diploma to complete a UOL BSc degree within a minimum of two years.

**Modules**

- Mathematics for Economics and Business (half unit)
- Business Statistics (half unit)
- Elements of Financial and Management Accounting (full unit)

Students are required to enrol for all the modules (maximum of two full units).

**Assessment**

- 80% examination
- 20% coursework (in-class tests)

**Progression**

Upon passing and completion of the course, students can apply to receive credit exemption for the corresponding EMFSS units. UOL will also award an APL for one unnamed level 100 course.

<b>Intake</b>	May
<b>Fees</b>	S\$3,852 (for two full units for the Bridging Course for EMFSS)

*Fees are inclusive of prevailing GST. Fees do not include textbooks and application charges. Please refer to SIM GE website for the latest fees.*

# APPLICATION AND ADMISSION

## How to Apply

Visit [www.simge.edu.sg/ge/how-to-apply](http://www.simge.edu.sg/ge/how-to-apply) for the application process, list of required supporting documents, documents verification process and more information.

For an international applicant applying to a full-time programme, you must submit an online Student's Pass (STP) application form. Your Student's Pass application is subjected to approval of the Singapore Immigration & Checkpoints Authority (ICA).

## Application Fees

An application fee is payable for each application form that is submitted. This fee (inclusive of the prevailing GST) is non-refundable and non-transferable. The fee will be fully refunded only if the intake does not commence. Unpaid applications will not be processed.

Payment Mode: MasterCard/Visa credit cards or eNETS

Application Fees	Local applicants	International applicants
	S\$96.30	S\$321.00*

*\*This does not include all fees related to Student's Pass application.*

## Private Education Act

Under the Private Education Act, legislated in December 2009, a Council for Private Education was set up to regulate the private education industry in Singapore. From 03 October 2016, the Council for Private Education became part of a new statutory board - SkillsFuture Singapore (SSG). Under the new structure, the SSG Board appointed the Committee for Private Education (CPE) to carry out its functions and powers relating to private education under the Private Education Act.

All Private Education Institutions (PEIs) are required to comply with the regulations under the Act in order to continue operations.

Following are the requirements which Singapore Institute of Management Pte Ltd (SIM PL) has put in place:

## PEI-Student Contract

CPE, in aiming to enhance the confidence of students and their parents in the quality of education in Singapore, has stipulated that all PEIs must sign a PEI-Student Contract with students. The contract sets out the terms and conditions governing the relationship between the student and PEI. SIM PL will honour all terms and conditions in the contract and in all communication materials.

Students may request for a copy of the PEI-Student Contract from SIM PL or view it on the CPE website ([www.cpe.gov.sg](http://www.cpe.gov.sg)).

## Cooling-Off Period

There will be a cooling-off period of 7 working days after signing the PEI-Student Contract. Students have the right to cancel the contract within the 7 working days and be refunded the highest percentage of the fees already paid if the students submit written notice of withdrawal to SIM PL within the cooling off period (refer to Clause 2.3 of PEI-Student Contract). After the cooling-off period, SIM PL's refund policy will apply.

## Fee Protection Scheme

SIM PL adopts a mandatory Fee Protection Scheme (FPS) to protect the paid fees of both local and international students. The FPS serves to protect the student's fees in the event that the PEI is unable to continue operations due to insolvency, and/or regulatory closure. In addition, the FPS protects the student if the PEI fails to pay penalties or return fees to the student arising from judgments made against it by the Singapore courts.

SIM PL has appointed Etiqa Insurance Pte. Ltd and Lonpac Insurance Bhd as our FPS insurance providers. Under the FPS insurance scheme, students' fees will be insured by the FPS insurance provider pre-assigned by SIM PL. In case of events as stated above, students will be able to claim their paid fees from the respective FPS insurance provider.

More details of the FPS can also be found in the FPS Instruction Manual, available at [www.cpe.gov.sg](http://www.cpe.gov.sg).

## Medical Insurance

SIM PL has in place a group medical insurance scheme for all its students. This medical insurance scheme will have a minimum coverage as follows: an annual coverage limit of S\$20,000 per student, covers up to B2 ward in government and restructured hospitals and provides for 24 hours coverage in Singapore and overseas (if student is involved in SIM PL-related activities) throughout the course duration.

For more information on medical insurance, visit: [www.simge.edu.sg/ge/medicalinsurance](http://www.simge.edu.sg/ge/medicalinsurance).

## Refund, Course Transfer, Leave of Absence and Withdrawal Policies

For refund, course transfer, leave of absence and withdrawal policies, please refer to [www.simge.edu.sg/ge/refund](http://www.simge.edu.sg/ge/refund).

## Confidentiality

SIM PL is committed to maintaining the confidentiality of the student's personal information and undertakes not to divulge any of the student's personal information to any third party without the prior written consent of the student SUBJECT TO the obligation of SIM PL to disclose to any Singapore government authority any information relating to the student in compliance with the law and/or to the organisation conferring/awarding the qualification.

[www.simge.edu.sg](http://www.simge.edu.sg)

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