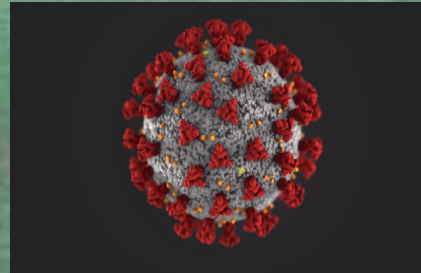


Y4 Information Session 2020



Rita Kaur
Head of Higher Education & Careers

IB STRUCTURE

3 CORE

CREATIVITY, ACTION,
SERVICE

THEORY OF
KNOWLEDGE

EXTENDED
ESSAY

6 GROUPS

SCIENCES

BIOLOGY /
CHEMISTRY /
PHYSICS

STUDIES IN
LANGUAGE &
LITERATURE
ENGLISH A1

LANGUAGE
ACQUISITION

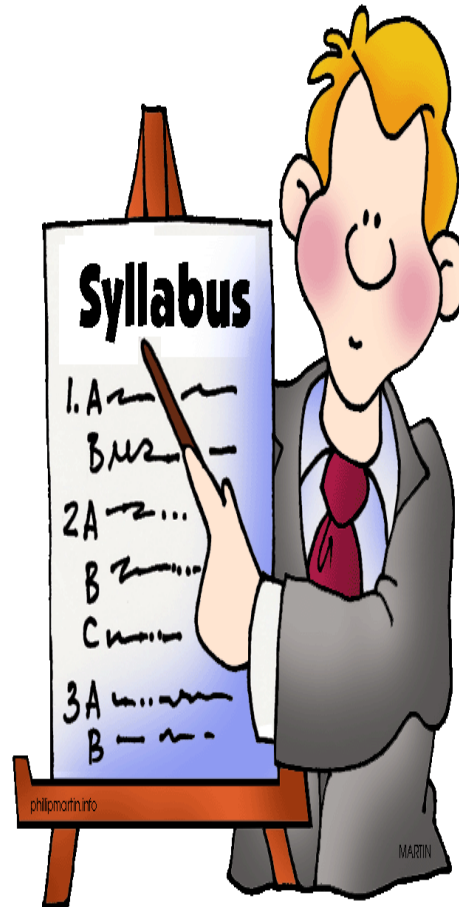
MATHEMATICS

MATHEMATICS /
MATHEMATICAL STUDIES

INDIVIDUALS &
SOCIETIES

BUSINESS &
MANAGEMENT /
ECONOMICS /
PSYCHOLOGY

THE ARTS
THEATRE



THE IB STUDENT:

LUDICROUSLY OVER-
LOADED BOOKBAG

DISHEVELED HAIR -
"YOU DON'T GET CAS
HOURS FOR COMBING"

LINGERING SMELL
FROM EXCESSIVE
VOLUNTEERING.

BAGS UNDER EYES
FROM STAYING UP LATE
DOING HOMEWORK

← CAFFEINE SUPPLY

INK-STAINED FINGERS
FROM WRITING 8
PAGE ESSAY ON THE
MITOCHONDRIA

BALLOON IN POCKET AS
REMINDER OF LAST
SOCIAL EVENT ATTENDED
2 YEARS AGO.

← NERVOUS TWITCH FROM
EXTREME STRESS















Our Students in Top 30 Universities (2008 – 2019)

Rank	University	Number of students
1	University of Oxford	3
3	University of Cambridge	5
9	University of Chicago	1
10	Imperial College London	19
11	University of Pennsylvania	2
13	University of California, Berkeley	7
15	University College London	56
16	Columbia University	2
17	University of California, Los Angeles	6
18	University of Toronto	12

Rank	University	Number of students
19	Cornell University	1
21	University of Michigan – Ann Arbor	1
25	National University of Singapore	127
26	University of Washington	9
27	Carnegie Mellon University	2
28	London School of Econs and Political Sciences	16
29	New York University	13
30	University of Edinburgh	15
31	University of California, San Diego	5
33	The University of Melbourne	60

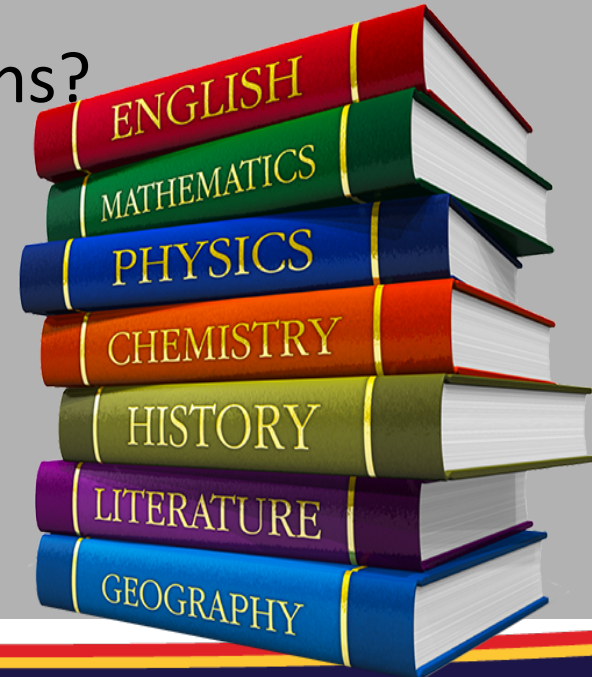
Source: [The Times Higher Education World University Rankings 2020](#)

Most Popular Top Universities

 World Ranking (2020)	 University	 No. of Students (2008 – 2019)
25	National University of Singapore 	127
49	Nanyang Technological University 	64
33	The University of Melbourne	60
75	Monash University 	58
15	University College London 	56
36	King's College London 	34
34	University of British Columbia 	33
77	University of Warwick	36
60	University of Sydney 	24
71	University of New South Wales 	26
10	Imperial College London 	19

How do you decide?

- Is my foundation in this subject strong?
- Am I interested in this subject?
- Can I sustain this interest for the next 2 years at IB level?
- Will my subject combination support my university options?
- Is there a good balance between my subjects?



Start with the End in mind



Identify Your Best Subjects/interest



Speak with - **Parents/Teachers/Counselors**



Consider Available Job Career Options



**Explore Education Pathways & Courses
of Study**

The information for popular courses below is provided as a general guideline, always check the specific university websites for subject combinations:



Area of Study	IB subjects	Level/Other requirement
Architecture	Physics/Maths/History/Language/Visual Arts	HL/SL Portfolio required
Accountancy	Maths HL/SL	HL/SL
Actuarial Science	Maths HL	HL
Banking and Finance	Maths and Economics	HL/SL
Business related – Administration/Management	Maths/Business/Economics	HL/SL
Biochemistry	Biology/Chemistry/Maths	HL/SL
Computer Science	Maths/Physics	HL/SL
Dentistry	Biology and Chemistry are essential/Physics/Maths	HL
Economics	Maths/Economics	HL/SL
Engineering	Maths and Physics	HL/SL
Law	English (Group 1 preferred)/Economics/History	Any combination
Material Science	Physics and Maths. Chemistry will be useful.	HL/SL
Mathematics	Maths at HL	HL
Medicine	Biology and Chemistry are essential/Physics/Maths	HL
Pharmacy	Chemistry with Biology/Maths/Physics	HL
Physics	Maths HL and Physics HL	HL/SL
Psychology	Biology/Maths/Chemistry	HL/SL

UK & Singapore – have very specific requirement for subjects at HL/SL – please check university websites directly.

	▼	Interview
Architecture	Pass in SL Chemistry or Mathematics or Physics	Yes
Arts and Social Sciences*	Please refer to http://www.fas.nus.edu.sg/subject-prerequisites.html for respective subjects	No
Arts (Philosophy, Politics, and Economics)	Please refer to https://www.fas.nus.edu.sg/ppe-academics/admission-requirements.html for details.	Yes
Biomedical Engineering [#]	Pass in HL Mathematics and either HL Physics or Chemistry. Those without a HL pass in Chemistry will have to read the Chemistry Bridging Module (CM1417) in the 1st year.	No
Biomedical Engineering (Robotics Specialization) [#]	Pass in HL Mathematics and either HL Physics or Chemistry. Those without a HL pass in Chemistry will have to read the Chemistry Bridging Module (CM1417) in the 1st year.	No
Business Administration	Pass in SL Mathematics	No

Business Administration (Accountancy)	Pass [✓] in SL Mathematics	No
Business Analytics	Pass in HL Mathematics	No
Chemical Engineering [#]	Pass in HL Mathematics, Chemistry and Physics	No
Civil Engineering [#]	Pass in HL Mathematics and either HL Physics or Chemistry	No
Civil Engineering (Digitalization in Urban Infrastructure Specialization) [#]	Pass in HL Mathematics and either HL Physics or Chemistry	No
Computer Engineering (Jointly offered by Faculty of Engineering and School of Computing) [#]	Pass in HL Mathematics and either HL Physics or Chemistry or Computer Science	No

Computer Science courses [@]	Pass in HL Computer Science/Mathematics/Physics; OR good pass in SL Mathematics	No
Data Science and Analytics	Very Good Pass in HL Mathematics and A Good Pass in HL Biology, Chemistry, Physics or Computer Science	No
Dentistry	Pass in HL Chemistry and either HL Biology or Physics	Yes
Electrical Engineering [#]	Pass in HL Mathematics and either HL Physics or Chemistry	No
Electrical Engineering (Internet of Things Specialization) [#]	Pass in HL Mathematics and either HL Physics or Chemistry	No
Electrical Engineering (Robotics Specialization) [#]	Pass in HL Mathematics and either HL Physics or Chemistry	No
Engineering (Common) [#]	Pass in HL Mathematics and either HL Physics or Chemistry	No



Engineering Science	Pass in HL Mathematics and Physics	No
Environmental Engineering [#]	Pass in HL Mathematics, Chemistry and Physics	No
Environmental Engineering (Digitalization in Urban Infrastructure Specialization) [#]	Pass in HL Mathematics, Chemistry and Physics	No
Environmental Studies	Pass in SL Mathematics and either HL Biology or HL Chemistry	No
Food Science and Technology (Offered by Faculty of Science)	Good Pass in HL Chemistry and Good Pass in HL Biology, HL Computer Science, HL Mathematics or HL Physics	No
Industrial Design ^{^^}	Pass in SL Mathematics or Chemistry or Physics or Economics or Visual Arts	Yes
Industrial & Systems Engineering [#]	Pass in HL Mathematics and either HL Physics or Chemistry	No



Law ⁺	At least a grading of 5 points in SL English or SL Literature & Performance or SAT Critical Reading/Evidence-Based Reading and Writing score of 700 accompanied by a minimum grading of 4 points for SL English or SL Literature & Performance.	Yes
Materials Science & Engineering [#]	Pass in HL Mathematics and either HL Physics or Chemistry	No
Mechanical Engineering [#]	Pass in HL Mathematics and either HL Physics or Chemistry	No
Mechanical Engineering (Aeronautical Engineering Specialization) [#]	Pass in HL Mathematics and either HL Physics or Chemistry	No
Mechanical Engineering (Robotics Specialization) [#]	Pass in HL Mathematics and either HL Physics or Chemistry	No
Medicine	Pass in HL Chemistry and either HL Biology or Physics	Yes



COLLEGE OF ENGINEERING

- Aerospace Engineering
- Civil Engineering †
- Chemical & Biomolecular Engineering
- Computer Engineering
- Electrical & Electronic Engineering †
- Engineering**
- Environmental Engineering †
- Information Engineering & Media
- Mechanical Engineering †
- Engineering[^] with a Minor in Business
- Engineering[^] with a Minor in International Trading ^{New}
- Engineering[^] with a Second Major in Business
- Engineering[†] with a Second Major in Society and Urban Systems

[^] in a specific field of Engineering as listed above.

⤴ in a specific field of Engineering as listed above, except the programme named Engineering.

Mathematics AND

Physics/Chemistry/Biology at Senior High School Level / IB Higher Level

OR

Computer Science at IB Higher Level

AND

Physics at Junior High School Level / IB Standard Level[†]

LEE KONG CHIAN SCHOOL OF MEDICINE (LKC MEDICINE)

Medicine	<p>Chemistry AND Biology/Physics at Senior High school Level / IB Higher Level</p> <p>In addition, applicants are required to submit the following material for admission assessment:</p> <ol style="list-style-type: none"> 1. Academic results 2. Personal statement 3. Two online referee reports (The online referee report is in question and answer format. The questions will take no more than 10 minutes to complete. Instructions and login details will be provided to applicants who will in turn forward the login information to their referees.) 4. Details of exceptional talents and/or outstanding achievements beyond school co-curricular activities (only if the applicant would like to be considered under Discretionary Admissions Scheme) <p>BioMedical Admissions Test (BMAT) Applicants will have to register for the Biomedical Admissions Test (BMAT) and take the BMAT as part of the criteria for entry to the Lee Kong Chian School of Medicine (LKCMedicine) programme. Applicants take the BMAT around October/November each year, prior to their application to the LKCMedicine. Only results of the BMAT taken in the 12-month period prior to the admission to LKCMedicine will be considered in the selection process. For more details on the BMAT, please refer to www.bmat.org.uk.</p> <p>For further details, please refer to LKCMedicine Admissions.</p>	Yes
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NANYANG BUSINESS SCHOOL

<ul style="list-style-type: none"> • Accountancy • Business • Accountancy & Business (Double Degree) • Accountancy and Business with a Minor in International Trading New • Accountancy with a Minor in Strategic Communication • Accountancy with a Minor in International Trading New • Accountancy with a Second Specialisation in Predictive and Forensic Analytics • Business with a Minor in Strategic Communication • Business with a Minor in International Trading New 	<p>Additional Mathematics* at Junior High School Level / Mathematics at IB Standard Level</p>	On a selective basis
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Engineering (2019)				
Grade	Subjects	Total Points	Course	Uni
6	English B (HL)	39	Bachelor of Engineering	National University of Singapore (NUS)
6	Physics (HL)			
7	Mathematics (HL)			
6	Korean A (SL)			
5	Economics (SL)			
7	Chemistry (SL)			
	BEE			
	BTOK			

Engineering (2017)				
Grade	Subjects	Total Points	Course	Uni
5	English A (SL)	36	Chemical Engineering	University of California, Davis
7	Chinese B (SL)			
6	Economics (SL)			
6	Chemistry (HL)			
6	Physics (HL)			
4	Mathematics (HL)			
	CEE			
	BTOK			

Engineering (2019)				
Grade	Subjects	Total Points	Course	Uni
6	English B (HL)	36	Bachelor of Engineering (Chemical)	University College London (UCL)
5	Chemistry (HL)			
6	Mathematics (HL)			
6	Chinese (SL)			
5	Economics (SL)			
6	Physics (SL)			
	BEE			
	CTOK			

Engineering (2017)				
Grade	Subjects	Total Points	Course	Uni
5	English A (SL)	39	Engineering Design	Imperial College London
7	Chinese AB (SL)			
6	Economics (SL)			
6	Chemistry (HL)			
7	Physics (HL)			
6	Mathematics (HL)			
	CEE			
	BTOK			

Engineering (2018)				
Grade	Subjects	Total Points	Course	Uni
5	English A (SL)	35	Civil Engineering	Nanyang Technological University (NTU)
7	Chinese B (SL)			
5	Economics (SL)			
6	Chemistry (HL)			
6	Physics (HL)			
6	Mathematics (HL)			
	CEE			
	DTOK			

Engineering (2016)				
Grade	Subjects	Total Points	Course	Uni
5	English A (SL)	37	Chemical Engineering	University of British Columbia, UBC
7	Tamil B (SL)			
7	Bus. Mgmt (SL)			
6	Chemistry (HL)			
6	Physics (HL)			
6	Mathematics (HL)			
	CEE			
	BTOK			

Psychology (2019)				
Grade	Subjects	Total Points	Course	Uni
7	English B (HL)	42	Bachelor of Science (Psychology)	University College London (UCL)
7	Chemistry (HL)			
5	Mathematics (HL)			
7	Chinese A (SL)			
7	Economics (SL)			
7	Psychology (SL)			
	BEE			
	BTOK			

Psychology (2018)				
Grade	Subjects	Total Points	Course	Uni
6	English A (SL)	40	Psychology	University of Bath
7	Chinese B (SL)			
7	Buss Mgmt (HL)			
6	Psychology (HL)			
5	Biology (HL)			
7	Mathematics (SL)			
	BEE			
	CTOK			

Psychology (2019)				
Grade	Subjects	Total Points	Course	Uni
7	English A (HL)	41	Bachelor of Social Science (Psychology)	Nanyang Technological University (NTU)
6	History (HL)			
6	Psychology (HL)			
7	Chinese B (SL)			
6	Biology (SL)			
6	Mathematics (SL)			
	AEE			
	BTOK			

Psychology (2017)				
Grade	Subjects	Total Points	Course	Uni
6	English A (HL)	39	Psychology	University of Toronto
7	Chinese B (SL)			
6	Buss Mgmt (SL)			
6	Chemistry (HL)			
6	Biology (HL)			
6	Mathematics (SL)			
	BEE			
	BTOK			

Psychology (2019)				
Grade	Subjects	Total Points	Course	Uni
6	Chinese B (HL)	35	Bachelor in Psychology	The University of Sydney
6	Economics (HL)			
6	Psychology (HL)			
5	English A (SL)			
6	Biology (SL)			
4	Mathematics (SL)			
	CEE			
	ATOK			

Psychology (2017)				
Grade	Subjects	Total Points	Course	Uni
6	English A (SL)	35 (SAT 1480)	Psychology	Northeastern University
7	Chinese B (SL)			
6	Economics (HL)			
5	Physics (HL)			
6	Mathematics (SL)			
5	Visual Arts (HL)			
	DEE			
	CTOK			

Law (2019)				
Grade	Subjects	Total Points	Course	Uni
6	English A (HL)	36	Bachelor of Law	University of Nottingham
7	Buss Mgmt (HL)			
6	Sports Sci (HL)			
6	Chinese B (SL)			
5	Biology (SL)			
4	Mathematics (SL)			
A	EE			
C	TOK			

Law (2018)				
Grade	Subjects	Total Points	Course	Uni
6	English B (HL)	39	Law	The Chinese University of Hong Kong
7	Chinese A (HL)			
6	Economics (HL)			
6	Biology (SL)			
6	Mathematics (SL)			
6	Chemistry (SL)			
B	EE			
C	TOK			

Law (2018)				
Grade	Subjects	Total Points	Course	Uni
6	English A (HL)	41	Law	University College London (UCL)
7	Chinese B (SL)			
6	Economics (HL)			
7	Biology (SL)			
6	Mathematics (SL)			
7	History (HL)			
A	EE			
C	TOK			

Law (2017)				
Grade	Subjects	Total Points	Course	Uni
7	English A (HL)	40	Law	Durham University
7	Chinese B (SL)			
6	Economics (HL)			
6	History (HL)			
6	Physics (SL)			
6	Mathematics (SL)			
B	EE			
C	TOK			

Law (2018)				
Grade	Subjects	Total Points	Course	Uni
6	English A (HL)	36	Law and Sociology	University of New South Wales (UNSW)
6	Malay AB (SL)			
6	Buss Mgmt (HL)			
5	Biology (HL)			
5	Math Studies (SL)			
6	Psychology (SL)			
B	EE			
C	TOK			

Law (2017)				
Grade	Subjects	Total Points	Course	Uni
5	English A (HL)	36	Law	Monash University
7	Mandarin AB (SL)			
6	Geography (SL)			
5	Chemistry (SL)			
7	Maths Studies (SL)			
4	Visual Arts (HL)			
C	EE			
B	TOK			

Advanced Computing (2019)				
Grade	Subjects	Total Points	Course	Uni
6	English B (HL)	43	Bachelor of Computing (Computer Science)	National University of Singapore (NUS)
7	Chemistry (HL)			
7	Mathematics (HL)			
6	Korean A (SL)			
7	Economics (SL)			
7	Biology (SL)			
A	EE			
B	TOK			

Computer Science (2018)				
Grade	Subjects	Total Points	Course	Uni
6	Chinese A (SL)	39	Mathematics and Computer Science	McGill University
6	English B (HL)			
6	Buss Mgmt (SL)			
6	Physics (HL)			
6	Chemistry (SL)			
7	Mathematics (HL)			
C	EE			
A	TOK			

Computer Science (2018)				
Grade	Subjects	Total Points	Course	Uni
6	Chinese A (SL)	35	Advanced Computing	The University of Sydney
5	English B (HL)			
5	Economics (SL)			
6	Chemistry(SL)			
6	Physics (HL)			
6	Mathematics (HL)			
D	EE			
B	TOK			

Computer Science (2017)				
Grade	Subjects	Total Points	Course	Uni
5	Chinese A (SL)	37	Computer Mgmt	University of Edinburgh
6	English B (HL)			
5	Buss Mgmt (HL)			
7	Physics (SL)			
6	Chemistry (SL)			
6	Mathematics (HL)			
B	EE			
C	TOK			

Computer Science (2018)				
Grade	Subjects	Total Points	Course	Uni
6	Spanish AB (SL)	40	Computer Science	Uni of Manchester
5	English A (SL)			
6	Buss Mgmt (SL)			
7	Physics (HL)			
7	Chemistry (HL)			
7	Mathematics (HL)			
C	EE			
B	TOK			

Computer Science (2017)				
Grade	Subjects	Total Points	Course	Uni
7	English A (SL)	43 ACT: 35	Computer Science & Mathematics	Northeastern University
6	Malay AB (SL)			
7	Buss Mgmt (SL)			
7	Physics (HL)			
7	Chemistry (HL)			
7	Mathematic (HL)			
C	EE			
A	TOK			

Medicine (2019)				
Grade	Subjects	Total Points	Course	Uni
6	English B (HL)	40	Medicine	International Medical University Malaysia
6	Biology (HL)			
7	Chemistry (HL)			
6	Chinese A (SL)			
7	Buss Mgmt (SL)			
6	Mathematics (SL)			
B	EE			
C	TOK			

Medicine (2017)				
Grade	Subjects	Total Points	Course	Uni
6	English A (HL)	38	Medicine	Royal College of Surgeons in Ireland (RCSI)
7	Malay B (SL)			
6	Economics (SL)			
5	Biology (HL)			
5	Chemistry (HL)			
6	Mathematics (SL)			
A	EE			
B	Tok			

Medicine (2017)				
Grade	Subjects	Total Points	Course	Uni
6	English A (SL)	38	Medicine	Queen's University of Belfast
6	Chinese B (SL)			
6	Buss Mgmt (HL)			
6	Chemistry (HL)			
6	Biology (HL)			
6	Mathematics (SL)			
B	EE			
B	TOK			

Medicine (2017)				
Grade	Subjects	Total Points	Course	Uni
6	English A (SL)	42 (SAT - 178)	Medicine	University of New South Wales (UNSW)
7	Malay B (SL)			
6	Economics (SL)			
7	Biology (HL)			
7	Chemistry (HL)			
6	Mathematics (HL)			
A	EE			
A	TOK			

Medicine (2017)				
Grade	Subjects	Total Points	Course	Uni
5	English A (SL)	38	Medicine	St George's University
7	Chinese B (SL)			
6	Economics (HL)			
7	Biology (HL)			
6	Chemistry (HL)			
7	Mathematics (SL)			
D	EE			
C	TOK			

Medicine (2016)				
Grade	Subjects	Total Points	Course	Uni
6	English A (SL)	40	Medicine	The University of Manchester
6	Spanish AB (SL)			
6	Economics (HL)			
7	Chemistry (HL)			
6	Physics (HL)			
7	Mathematics (SL)			
A	EE			
C	TOK			

Data Science and Analytic (2019)				
Grade	Subjects	Total Points	Course	Uni
6	English B (HL)	42	Bachelor of Science (Data Science and Analytics)	National University of Singapore (NUS)
7	Physics (HL)			
7	Mathematics (HL)			
6	Chinese A (SL)			
6	Economics (SL)			
7	Chemistry (SL)			
A	EE			
B	TOK			

Data Science and Analytic (2019)				
Grade	Subjects	Total Points	Course	Uni
5	Chemistry (HL)	33 (ACT 33)	Bachelor of Science (Data Analytics)	The Ohio State University
4	Physics (HL)			
5	Mathematics (HL)			
5	English A (SL)			
6	Spanish AB (SL)			
6	Geography (SL)			
B	EE			
B	TOK			

Data Science and Analytic (2019)				
Grade	Subjects	Total Points	Course	Uni
7	English B (HL)	44	Bachelor of Science in Data Science	Nanyang Technological University (NTU)
7	Physics (HL)			
7	Mathematics (HL)			
7	Chinese (SL)			
7	Economics (SL)			
6	Music Perf (SL)			
A	EE			
A	TOK			

Accounting (2018)				
Grade	Subjects	Total Points	Course	Uni
5	English A (SL)	39	Accounting	Singapore Management University (SMU)
7	Chinese B (SL)			
6	Economics (HL)			
6	Psychology (HL)			
6	Biology (HL)			
7	Mathematics (SL)			
A	EE			
C	TOK			

Data Science and Analytic (2019)				
Grade	Subjects	Total Points	Course	Uni
7	English B (HL)	36	Data Science	The University of Melbourne
6	Sports Sci (HL)			
5	Mathematics (HL)			
5	Vietnamese A (SL)			
5	Economics (SL)			
5	Physics (SL)			
A	EE			
B	TOK			

Accounting (2019)				
Grade	Subjects	Total Points	Course	Uni
6	English B (HL)	39	Bachelor of Accountancy	Nanyang Technological University (NTU)
6	Economics (HL)			
6	Mathematics (HL)			
7	Korean A (SL)			
5	Geography (SL)			
7	Chemistry (SL)			
C	EE			
B	TOK			

Business (2019)				
Grade	Subjects	Total Points	Course	Uni
7	English B (HL)	41	Bachelor of Science (Management Science)	University College London (UCL)
6	Economics (HL)			
6	Mathematics (HL)			
7	Chinese A (SL)			
7	Chemistry (SL)			
6	Physics (SL)			
	CEE			
	BTOK			

Business (2019)				
Grade	Subjects	Total Points	Course	Uni
7	Buss Mgmt (HL)	38	Bachelor of Business Management	Singapore Management University (SMU)
6	Psychology (HL)			
5	Mathematics (HL)			
5	English A (SL)			
7	Chinese B (SL)			
6	Physics (SL)			
	BEE			
	BTOK			

Business (2019)				
Grade	Subjects	Total Points	Course	Uni
7	English B (HL)	42	Bachelor of Science (Management)	London School of Economics and Political Science
7	Buss Mgmt (HL)			
7	Mathematics (HL)			
6	Chinese A (SL)			
6	Biology (SL)			
6	Chemistry (SL)			
	AEE			
	BTOK			

Business (2017)				
Grade	Subjects	Total Points	Course	Uni
6	Chinese A (SL)	37	Business Mgmt	University of Edinburgh
6	English B (SL)			
7	Buss Mgmt (HL)			
6	Geography (HL)			
5	Physics (SL)			
5	Mathematics (SL)			
	CEE			
	BTOK			

Business (2019)				
Grade	Subjects	Total Points	Course	Uni
6	Chemistry (HL)	40	Bachelor of Business Administration	National University of Singapore (NUS)
6	Physics (HL)			
6	Mathematics (HL)			
6	English (SL)			
7	Tamil B (SL)			
6	Buss Mgmt (SL)			
	AEE			
	BTOK			

Business (2017)				
Grade	Subjects	Total Points	Course	Uni
7	Chinese A (HL)	38	Business	University of British Columbia (UBC)
6	English B (HL)			
5	Buss Mgmt (HL)			
6	Chemistry (SL)			
5	Physics (SL)			
7	Mathematics (SL)			
	BEE			
	ATOK			

Science (2019)				
Grade	Subjects	Total Points	Course	Uni
6	English B (HL)	37	Bachelor of Science (Chemistry)	The University of Manchester
6	Chemistry (HL)			
6	Mathematics (HL)			
6	Chinese A (SL)			
5	Economics (SL)			
6	Physics (SL)			
	BEE			
	CTOK			

Science (2019)				
Grade	Subjects	Total Points	Course	Uni
7	English B (HL)	38	Bachelor of Science	National University of Singapore (NUS)
5	Chemistry (HL)			
6	Mathematics (HL)			
7	Korean A (SL)			
5	Geography (SL)			
6	Physics (SL)			
	BEE			
	CTOK			

Science (2019)				
Grade	Subjects	Total Points	Course	Uni
6	English B (HL)	37	Bachelor of Science (Biomedical Science)	King's College London
6	Biology (HL)			
6	Chemistry (HL)			
6	Korean A (SL)			
6	Economics (SL)			
6	Mathematics (SL)			
	CEE			
	CTOK			

Science (2018)				
Grade	Subjects	Total Points	Course	Uni
6	English A (SL)	38	Bachelor of Science	University of Melbourne
7	Chinese AB (SL)			
6	Psychology (HL)			
7	Buss Mgmt (HL)			
5	Physics (SL)			
5	Maths (HL)			
	AEE			
	CTOK			

Science (2019)				
Grade	Subjects	Total Points	Course	Uni
6	English B (HL)	37 (SAT 1390)	Bachelor of Science, Biology	Northeastern University
5	Biology (HL)			
6	Chemistry (HL)			
7	Korean A (SL)			
6	Economics (SL)			
6	Mathematics (SL)			
	CEE			
	CTOK			

Science (2017)				
Grade	Subjects	Total Points	Course	Uni
5	English A (SL)	39	Biomedical Science	University College London (UCL)
7	Chinese B (SL)			
6	Geography (SL)			
6	Chemistry (HL)			
5	Biology (HL)			
7	Mathematics (HL)			
	AEE			
	ATOK			



We also consider your AS grades, if available.

IB Diploma

38 points overall (and above) including 766 in higher level subjects, with 7 in Mathematics.

Please also see subject combinations regarding Further Mathematics requirements.

Competition for places at the School is high. This means that even if you are predicted or if you achieve the grades that meet our usual standard offer, this will not guarantee you an offer of admission. Usual standard offers are intended only as a guide, and in some cases applicants will be asked for grades which differ from this.

We express our standard offers and where applicable, programme requirement, in terms of A-levels and the IB, but we consider applications from students with a range of qualifications including BTECs, Foundation Courses and Access to HE Diplomas as well as a wide range of international qualifications.

[For other accepted UK qualifications see here](#)

[For accepted international qualifications see here](#)

Subject combinations

- We consider the combination of subjects you have taken, as well as the individual scores

International Baccalaureate

Candidates taking the International Baccalaureate Diploma (IB) must offer three subjects including **Chemistry and Biology** at **Higher Level**, plus three subjects at Standard Level.

If Mathematics and English Language are not offered as part of the diploma, they should be offered as GCSE or IGCSE at grade B/6.

- Our standard conditional offer will be 39 points out of 45 overall. The grades for the three Higher subjects must make up at least 19 points and must include Biology and Chemistry, each with minimum score 6. Scores below 5 in any subject are not acceptable.
- Contextual Offers: please visit the [course webpage](#) for further details about our Access UCL scheme.

Other Qualifications

For detail of the entry requirements for other acceptable entry qualifications, as listed below, please visit the [online prospectus](#) and choose the qualification from the drop-down list.

- **European Baccalaureate**
- **Scottish Advanced Highers and Highers**
- **Welsh Baccalaureate**
- **Cambridge Pre-University Diploma**
- **Irish Leaving Certificate**
- **Singaporean Cambridge A-levels or NUS Diplomas**
- **HKDSE or HKALE**
- **Caribbean Advanced Proficiency Examinations (CAPE)**



UCL
Medicine

PEAKS: What is on your profile?

- Personality & natural potential
- ➔ personality sometimes determine your future career/course

Example:

- Aim: Counselor – talk to people/students
- Your personality – you do not like talking to people

I don't know....what, where, why????

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Higher Education and Careers

- Find out more on different occupations
- Find out more about different education systems
- Find out more about universities in the world and the courses offered
- Help with application to different countries in the world
- Summer Programs during the School break
- Talks on different courses, recognition etc
- Open Houses for Singapore universities
- Subject combinations for IGCSE and IB Diploma
- Organize different university visits/career talks in school



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Thank you

