

# Minimum entry qualifications 2016

This information should be taken only as a guide. We receive a large number of applications each year, so meeting the minimum entry requirements does not guarantee an offer of a place on the programme. If your country is not listed here, please send your academic qualifications and certificates with your application and we will assess them for you.

**Please note:**

- All students must have maths at the equivalent of GCSE grade C
- BSc Accounting and Finance students must have maths at 70% at GCSE or equivalent
- MPharm students must have chemistry and biology at 70% at GCSE equivalent
- BSc Psychology students must have biology at 70% at GCSE equivalent

Country	Minimum academic requirement	Additional for Accounting and Finance	Additional for MPharm	Additional for Engineering
<b>Angola</b>	Habilitação Literarias: average of 16 with at least 16 in relevant subjects	Maths 16	Maths 15	Maths 16
<b>Azerbaijan</b>	Certificate of Secondary Education: 4.5 average, with at least grade 4 in relevant subjects.	Maths 4.5	Maths 4	Maths 4.5
<b>Bahrain</b>	Tawjahiya (Secondary School Leaving Certificate): Overall average of 80% including 80% in relevant subjects	Maths 80%	Maths 75%	Maths 85%
<b>Bangladesh</b>	Higher Secondary Certificate (HSC) / Intermediate Certificate: average grade of 70%	Maths 70%	Maths 70%	Maths 70%
<b>Brazil</b>	Certificado de Ensino Médio (Brazilian High School Certificate): average of 7 out of 10	Maths 8	Maths 7	Maths 8
<b>China (mainland)</b>	Senior High School Year 3 results: average grades of 85% with at least 85% in relevant subjects	Maths 85%	Maths 85%	Maths 85%
<b>China (Macau)</b>	Successful completion of form 5 with average grade 70%	Maths 75%	Maths 75%	Maths 75%
<b>Ghana</b>	WASSCE: at least 5 relevant subjects at B3 or above	Maths B3	Maths C4	Maths B3
<b>Hong Kong</b>	HKDSE: Grade 4 in core subjects Maths and English, Grade 3 in core subject Liberal Studies AND Grade 4 in 2 electives in relevant subjects	HKDSE Maths Grade 4	HKDSE Maths Grade 4	HKDSE Maths Grade 4
<b>India</b>	Higher Secondary Certificate: Standard 12 with 80% average	Maths 80%	Maths 70%	Maths 80%
<b>Indonesia</b>	Surat Tanda Tamat Belajar Sekolah Menengah Tingkat Atas (STTB-SMA): average grade 8, with grade 9 in relevant subjects	Maths 9	Maths 8	Maths 9
<b>Iran</b>	High School Diploma: successful completion with an average grade of 16	Maths 16	Maths 14	Maths 16

<b>Japan</b>	Upper Secondary School Certificate: average grade 3.5 with at least grade 4 in relevant subject areas	Maths 4	Maths 3.5	Maths 4
<b>Jordan</b>	Tawjihi (General Secondary Education Certificate): successful completion with average of 80%	Maths 80%	Maths 70%	Maths 80%
<b>Kazakhstan</b>	ATTESTAT/Certificate of completed Secondary Education: grade average of 4/5 with at least grade 4 in relevant subject areas	Maths 4.0	Maths 3.5	Maths 4.0
<b>Korea</b>	High School Diploma: Grade B (Wu) or 80% in relevant subject areas	Maths 80%	Maths 70%	Maths 80%
<b>Kuwait</b>	Shahadat Al-Thawayya Al-Aama: successful completion with average of 80% and at least 85% in relevant subjects	Maths 85%	Maths 80%	Maths / Physics / Chemistry 85%
<b>Libya</b>	Certificate of General Education: at least 80% average with at least 85% in the relevant subject areas	Maths 85%	Maths 75%	Maths 85%
<b>Malaysia</b>	SPM: average of grade B, with grade A in relevant subjects	Maths A	Maths B	Maths A
<b>Mexico</b>	Título Académico de Bachiller / Diploma de Bachiller: Average of grade 8	Maths 8	Maths 7	Maths 8
<b>Nigeria</b>	WASSCE or NECO: at least 5 relevant subjects at B3 or above	Maths B3	Maths C4	Maths B3
<b>Oman</b>	An average of 80% in the Thanawiya amma (Secondary School Leaving Certificate) with at least 85% in subjects that are relevant to the intended undergraduate degree programme.	Maths 85%	Maths 85%	Maths 85%
<b>Pakistan</b>	HSSC: 70% average with at least 70% in the relevant subject areas	Maths 75%	Maths 65%	Maths 75%
<b>Qatar</b>	Qatari Al-Thawayya Al-Amah: average grade 80%	Maths 80%	Maths 70%	Maths 80%
<b>Russia</b>	Attestat o srednem obrazovanii: average 4, with at least 4 in relevant subjects	Maths 4.0	Maths 3.5	Maths 4.0
<b>Saudi Arabia</b>	Tawjihi: average of 85% with at least 85% in relevant subjects	Maths 85%	Maths 75%	Maths 95%
<b>Syria</b>	General Secondary Certificate: average of 85% with at least 85% in relevant subjects	Maths 85%	Maths 80%	Maths 85%
<b>Taiwan</b>	Senior High School Leaving Certificate: Grade B (70%) in at least 5 relevant subjects	Maths 70%	Maths 60%	Maths 70%
<b>Thailand</b>	Thai High School Mathayom Suksa 6 (M6): average grade 3, with at least 3 in relevant subjects	Maths 3	Maths 2.5	Maths 3
<b>Turkey</b>	Devlet Lise Diploması or the Lise Bitirme Diploması: average grade 4, with 4 in relevant subjects	Maths 75%	Maths 70%	Maths 75%
<b>UAE</b>	Tawjihi (General Secondary Education Certificate): successful completion with average of 80%	Maths 85%	Maths 80%	Maths 85%
<b>Ukraine</b>	Attestat/Certificate of Secondary Education: grade average of 9	Maths 9	Maths 8	Maths 9
<b>Venezuela</b>	Título de Bachiller: successful completion with average grade 15	Maths 16	Maths 14	Maths 16
<b>Vietnam</b>	Upper secondary school graduation diploma: average score of 8, with 8 in relevant subjects	Maths 8	Maths 7	Maths 8

## International Baccalaureate

<b>IB Certificate</b>	28 points overall, at least 5 in relevant subjects	Maths 6	Maths 5	Maths 6
<b>IB Diploma</b>	26 points overall, with at least 5 in relevant subjects	Maths 6	Maths 5	Maths 6

## GCE / GCSE

<b>UK A level</b>	AS level: 3 at grade B A2 level: 2 at grade B
<b>IGCSE</b>	4 grade A or A* passes in relevant subjects

## English language - IELTS

**IELTS Academic for UK visa and immigration:** 6.0, with at least 6.0 in all parts

(Results with one part at 5.5 may be considered if other parts are at 6.5 or higher)