

## International entry requirements for BSc Integrative Biomedical Sciences

<b>Table 1: English language requirements for all international students (one of the qualifications below):</b>	
Students with English as a first language	<p>National 5 English Grade C                      SQA English Standard Grade 3                      SQA English Intermediate 1 Grade A                      SQA English Intermediate 2 Grade C                      GCSE English Grade C                      A Level English Grade C                      IB English Standard Level Grade 4</p> <p>If English is your first language and your national qualification is not in the list above, but we accept your national qualifications for entry, then we will normally accept your national qualification as evidence of your English proficiency if you achieve an appropriate result.</p>
Students with English not as a first language	<p>IELTS Academic module overall 6.5 with at least 6.0 in each component                      TOEFL-iBT 92 or above with minimum 23 in Reading, Listening, Speaking and Writing                      GCSE English minimum grade C                      Cambridge Certificate of Advanced English: overall 176 with 169 in each component                      Cambridge Certificate of Proficiency in English: overall 176 with 169 in each component                      Pearson Test of English (Academic): Total 61 with at least 51 in each 'Communicative Skills' section                      Trinity Integrated Skills in English: ISE II with distinction in all four components</p> <p>Certificates should be no more than 2 years old.</p>

### Table 2: Approved subjects for university entry: A Level and Scottish Qualification Authority Highers

See PDFs 'Approved Subjects - Highers' and 'Approved Subjects - A Levels' at <http://www.ed.ac.uk/studying/undergraduate/entry-requirements/approved-subjects>

### Table 3: Entry requirements for international students:

**A Levels, International Baccalaureate, European Baccalaureate, American High School Diploma, Scottish Qualifications Authority Highers**

Meeting the minimum entry requirements does not guarantee an offer of a programme place. Offers of programme places are competitive, and offers are likely to be made above the minimum entry requirements. The final decision to offer you a place will be taken with reference to the whole application, including academic grades, personal statement and academic reference.

Applicants with qualifications other than those listed in Table 3 and Table 4 will usually be required to complete a foundation year before being eligible to apply for the programme. The ZJU-UoE Institute does not offer a foundation year.

To be considered for admission, all qualifications should be less than 3 years old.

### Minimum entry requirements for BSc Integrative Biomedical Sciences

**GCE A levels** ABB, in one sitting, to include Biology and Chemistry. Mathematics and/or Physics are recommended. **GCSEs:** Mathematics at Grade B and English at Grade C.

**International Baccalaureate** Overall score of 32 points, including Higher Level Biology and Chemistry, one at Grade 5 and one at Grade 6. Mathematics and/or Physics are recommended. Standard Level: English at Grade 4 and Mathematics at Grade 4.

**European Baccalaureate** An award of EB at 75% or above overall, with a minimum of 7.5 in three subjects including Biology and Chemistry.

**American High School Diploma with SATs or APs** – see 'United States of America' in the list of country-specific requirements in Table 4.

**Scottish Qualification Authority Highers** ABBB by end of S5 or ABBBB/AABB from S4-S6, to include Biology and Chemistry. Mathematics and/or Physics are recommended. Qualified applicants are advised to take Biology and Chemistry at Advanced Higher level where possible. **Standard Grades** Mathematics at Grade 2. English at Grade 3 (or National 5 Mathematics at Grade B and English at Grade C).

**Table 4: Qualifications and entry requirements by country**

In cases where national qualifications in addition to those listed in Table 3 are considered for entry:

- i) We would normally expect the same subjects to be covered as are required for Scottish Qualification Authority Highers
- ii) If Biology and Chemistry are listed as required subjects, and are not present within the national qualification, we would normally require them as A Levels.

Meeting the minimum entry requirements does not guarantee an offer of a programme place. Offers of programme places are competitive, and offers are likely to be made above the minimum entry requirements. The final decision to offer you a place will be taken with reference to the whole application, including academic grades, personal statement and academic reference.

Applicants with qualifications other than those listed in Table 3 and Table 4 will usually be required to complete a foundation year before being eligible to apply for the programme.

Region	Country	Minimum entry requirements for BSc Integrative Biomedical Sciences
Africa	Ghana	Minimum entry requirements in Table 3 AND English language requirements in Table 1  Applicants with the West African Examinations Council (WAEC) Senior School Certificate will usually be required to complete a foundation year.
Africa	Kenya	Minimum entry requirements in Table 3 AND English language requirements in Table 1  Applicants with the Kenya Certificate of Secondary Education (KCSE) will be usually be required to complete a foundation year.
Africa	Nigeria	Minimum entry requirements in Table 3 AND English language requirements in Table 1  Applicants with either the West African Examinations Council (WAEC) or the Nigerian Examinations Council (NECO) Senior School Certificate would not normally be considered for direct entry to undergraduate programmes, and would be expected to undertake a foundation programme before being eligible to apply.

Africa	South Africa	<p>Minimum entry requirements in Table 3  OR National Senior Certificate (NSC) or Independent Exam Board (IEB):Applicants must have a minimum requirement of five subjects, four of which must be at Grade 6 (70%) or higher, including Biology and Chemistry at Grade 6 and English at Grade 5.  AND English language requirements in Table 1</p>
Africa	Tanzania	<p>Minimum entry requirements in Table 3  OR Students with a Division 1 pass in the Advanced Certificate of Secondary Education (ACSE) will often be considered  AND English language requirements in Table 1</p> <p>Applicants with the Certificate of Secondary Education (CSE) would not normally be considered for direct entry to undergraduate programmes, and would be expected to undertake a foundation programme before being eligible to apply.</p>
Africa	Uganda	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1</p>
Africa	Zimbabwe	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1</p>
Americas	Brazil	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1</p> <p>Students who have obtained the Certificado de Conclusao de 2 Grau, the Diploma de Tecnico de Nivel Medio or the Concurso Vestibular would not normally be considered for direct entry to undergraduate programmes, and would be expected to undertake a foundation programme before being eligible to apply.</p>
Americas	Canada	<p>Ontario  Secondary School Diploma with six grade 12 courses at 80% (a minimum of four 4U and two 4M courses is required) with 85% in Biology and Chemistry.</p> <p>Secondary School Diploma with six grade 12 courses at 80% (a minimum of four 4U and two 4M courses is required) with 80% in Biology and Chemistry</p> <p>Quebec  Diplome D'Etudes Collegiales [DEC] / Diploma of Collegial Studies [DCS] - Overall average of 85%</p> <p>Alberta  High School Diploma with five Grade 12 subjects at 80%, with 85% in Biology and Chemistry</p> <p>British Columbia  Senior Secondary Graduation Diploma with five Grade 12 subjects at 80%, with 85% in Biology and Chemistry</p> <p>Nova Scotia  High School Diploma with at least five Grade 12 subjects at 80% including Biology and Chemistry</p> <p>AND English language requirements in Table 1 in all cases.</p>

Americas	Chile	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1</p> <p>Applicants with Chilean qualifications would not normally be considered for direct entry to undergraduate programmes, and would be expected to undertake a foundation programme before being eligible to apply.</p>
Americas	Colombia	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1</p> <p>Students with the Bachillerato would not normally be considered for direct entry to undergraduate programmes, and would be expected to undertake a foundation programme before being eligible to apply.</p>
Americas	Ecuador	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1</p> <p>Students with the Bachillerato would not normally be considered for direct entry to undergraduate programmes, and would be expected to undertake a foundation programme before being eligible to apply.</p>
Americas	Mexico	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1</p> <p>Students with the Bachillerato would not normally be considered for direct entry to undergraduate programmes, and would be expected to undertake a foundation programme before being eligible to apply.</p>
Americas	Peru	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1</p> <p>Students with the Bachillerato or Bachillerato Especializado would not normally be considered for direct entry to undergraduate programmes, and would be expected to undertake a foundation programme before being eligible to apply.</p>
Americas	United States of America	<p>Minimum entry requirements in Table 3 OR</p> <p>Completion of the High School Diploma, plus one of the following as a minimum requirement -</p> <p>A successful completion of one year of University in the USA; OR  SAT score of 1800 (600 minimum in Critical Reading, Mathematics and Writing) plus two APs at Grade 4; OR  SAT score of 1800 (600 minimum in Critical Reading, Mathematics and Writing) plus two SAT Subject tests with 650 minimum; OR  ACT Composite score of 27 minimum plus two SAT Subject tests with 650 minimum; OR  ACT Composite score of 27 minimum plus two APs at Grade 4; OR  Three APs at Grade 4 minimum; OR  Three SAT Subject tests with 650 minimum</p> <p>Biology and Chemistry are required subjects for all applicants. A combination of AP and SAT subject tests are acceptable provided they are in different subjects, i.e. AP Biology and SAT Chemistry is acceptable as two qualifications but AP Biology and SAT Biology is only considered once.</p> <p>AND English language requirements in Table 1</p>

Americas	Trinidad and Tobago	<p>Minimum entry requirements in Table 3</p> <p>OR Caribbean Advanced Proficiency Examinations (CAPE) - if you have completed CAPE and thirteen years of education, (with two single-unit and two double-unit courses achieving no less than 2 in any unit/subject, including Biology and Chemistry), you may be considered for undergraduate entry.</p> <p>AND English language requirements in Table 1</p>
Americas	West Indies and Caribbean	<p>Minimum entry requirements in Table 3</p> <p>OR Caribbean Advanced Proficiency Examinations (CAPE) including 3 subjects at the two-unit level, including Biology and Chemistry at grade 2 or above.</p> <p>AND English language requirements in Table 1</p>
Americas	Other countries	<p>Undergraduate entry requirements for students from Argentina, Belize, Bolivia, Costa Rica, Cuba, Dominican Rep, El Salvador, Guatemala, Haiti, Honduras, Jamaica, Nicaragua, Panama, Paraguay, Uruguay and Venezuela.</p> <p>Minimum entry requirements in Table 3</p> <p>OR Applicants who have completed the Bachillerato or twelve years of secondary education would not normally be considered for direct entry to undergraduate programmes, and would be expected to undertake a foundation programme before being eligible to apply.</p> <p>Belize: If you are from Belize and you have completed Caribbean Advanced Proficiency Examinations (CAPE) with two single-unit and two double-unit courses achieving no less than 2 in any unit/subject and including Biology and Chemistry, you may be considered for undergraduate study.</p> <p>Haiti: If you are from Haiti, you can apply for direct entry if you have completed the Diplôme d'Etudes Supérieures / Professional title</p> <p>AND English language requirements in Table 1</p>

East Asia	Hong Kong	<p>Minimum entry requirements in Table 3</p> <p>OR Hong Kong Diploma of Secondary Education (HKDSE) including four core subjects achieved at Level 3 or above plus three elective subjects at Level 555.</p> <p>OR Hong Kong Advanced Level Examinations BCC, in one sitting, to include Biology and Chemistry. Mathematics and/or Physics are recommended. HKCEE Mathematics at Grade C and English at Grade D.</p> <p>HKDSE English: achievement of Level 4 overall with Level 4 in each component in English is accepted for entry by the University and HKDSE applicants are not required to provide a further English qualification.</p> <p>OR English language requirements in Table 1</p>
East Asia	Taiwan	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1</p> <p>Applicants who have completed the Senior High School Diploma would not normally be considered for direct entry to undergraduate programmes, and would be expected to undertake a foundation programme before being eligible to apply.</p>
East Asia	Japan	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1</p> <p>Applicants who have completed the Kotogakko Sotsugyo Shomeisho or Upper Secondary School Leaving Certificate would not normally be considered for direct entry to undergraduate programmes, and would be expected to undertake a foundation programme before being eligible to apply.</p>
East Asia	South Korea	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1</p> <p>Applicants who have completed the High School Diploma would not normally be considered for direct entry to undergraduate programmes, and would be expected to undertake a foundation programme before being eligible to apply.</p>
Southeast Asia	Indonesia	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1</p> <p>Applicants who have completed the Surat Tanda Tamat Belajar Sekolah Menengah Umum Tingkat Atas (STTB – SMA) would not normally be considered for direct entry to undergraduate programmes, and would be expected to undertake a foundation programme before being eligible to apply.</p>

Southeast Asia	Malaysia	<p>Minimum entry requirements in Table 3</p> <p>OR Sijil Tinggi Persekolahan Malaysia (STPM) STPMs are considered equivalent to A levels on a grade for grade basis. Biology and Chemistry are required.</p> <p>OR Sijil Pelajaran Malaysia (SPM / Certificate of Education) The SPM is acceptable at grades A+ to C in lieu of GCSE on a subject for subject basis, with the exception of English. Students will need to provide alternative evidence of English language proficiency.</p> <p>OR Certificate of the Unified Examination of the Independent Chinese Secondary Schools (UEC) The UEC is widely recognised as acceptable at grades A1-B6 in lieu of Scottish Highers on a grade for grade basis (except English Language)</p> <p>AND English language requirements in Table 1</p>
Southeast Asia	Singapore	<p>Minimum entry requirements in Table 3</p> <p>OR: Singapore GCE O Levels The Singapore-Cambridge GCE O level is acceptable at grades A1 - C6 in lieu of GCSE grades A, B and C on a subject for subject basis, including English. Please see Table 1 for GCSE requirements.</p> <p>Singapore GCE A Levels Applicants with 2 H2' s and 2H1' s at the same sitting will be considered. Singapore GCE A Levels equate directly to the GCE A Levels: see Table 1 for GCE A Level requirements. H2 = A Level H1 = AS Level</p> <p>Singapore Polytechnic Diplomas If you have completed a diploma from one of the polytechnics in Singapore, you may be considered for admission. The appropriate point of entry will be determined by the match of subjects and by your performance.</p> <p>Students from Singapore applying with US qualifications will be required to reach the same levels as American applicants: see 'United States of America' in Table 4.</p> <p>AND English language requirements in Table 1.</p>
Southeast Asia	Thailand	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1.</p> <p>Students who have completed Certificate of Secondary Education (Maw 6) would not be considered for direct entry to undergraduate programmes, and would be expected to undertake a foundation programme before being eligible to apply.</p>

Southeast Asia	Vietnam	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1.</p> <p>Students who have completed the <b>Bằng Tốt Nghiệp Phổ Thông Trung Học</b> would not be considered for direct entry to undergraduate programmes, and would be expected to undertake a foundation programme before being eligible to apply.</p>
South Asia	Bangladesh	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1.</p> <p>Students who have studied the 2 year Bachelor degree with very good grades may be considered for direct entry to Undergraduate study. Holders of the Intermediate/Higher Secondary School Certificate (HSC) or Polytechnic Diplomas will not normally be considered for direct entry to Undergraduate study. In all cases applicants must meet the English language requirements in Table 1.</p>
South Asia	India	<p>Minimum entry requirements in Table 3</p> <p>OR All India (SSC, HSSC) or awarded by other state boards. We require the Award of Certificate with five subjects at Class XII, with an overall average of 80% or above and 80% in Biology and Chemistry.</p> <p>AND English language requirements in Table 1</p>
South Asia	Sri Lanka	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1.</p> <p>Sri Lankan 'A' Levels are also considered.</p>
South Asia	Pakistan	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1.</p> <p>Applicants with 75% or more in the HSC/ Intermediate Pre-Medical stream will be considered for entry to year 1 of an undergraduate degree. No other stream of the Intermediate HSC is considered suitable for direct entry to an undergraduate programme.</p>
South Asia	Bhutan, Maldives and Nepal	<p>Minimum entry requirements in Table 3</p> <p>OR Bhutan and Nepal: Certificate of Secondary School Education with an average 4.0/5.0 plus completion of recognised foundation year programme; or 1 year of degree-level study at a recognised university with an average grade of good/excellent (4.0/5.0)</p> <p>OR Maldives: If you have completed thirteen years of education at the end of secondary school you would normally be considered for direct entry to degree study, if your qualifications meet the minimum requirements on Table 3</p> <p>AND English language requirements in Table 1.</p>
Central and West Asia	Uzbekistan	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1.</p> <p>Students from Uzbekistan with a Certificate of Secondary Education would normally be required to complete a foundation year before beginning an undergraduate programme at Edinburgh. Minimum requirements are a Certificate of Secondary School Education with an average 70% or higher plus completion of recognised foundation year programme; or 1 year of degree-level study at a recognised university with an average grade of good (70%).</p>



Central and West Asia	Other countries	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1.</p> <p>Students from, Afghanistan, Armenia, Azerbaijan, Georgia, Kazakhstan, Tajikistan and Turkmenistan with a Certificate of Secondary Education would normally be required to complete a foundation year before beginning an undergraduate programme at Edinburgh. The minimum requirements for students from these countries are: Certificate of Secondary School Education with an average 4.0/5.0 plus completion of recognised foundation year programme; or 1 year of degree-level study at a recognised university with an average grade of good/excellent (4.0/5.0).</p>
Australasia	Australia	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1; OR</p> <p>Australian Capital Territory, New South Wales, Northern Territory, South Australia, Tasmania, Victoria and Western Australia: ATAR ranking of 95.6 or above, and award of Year 12 certificate with passes in all Biology and Chemistry.</p> <p>Queensland: Overall Position of 3 or below, and successful completion of Queensland Certificate of Education with passes in Biology and Chemistry.</p>
Australasia	New Zealand	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1; OR</p> <p>National Certificate of Educational Attainment (NCEA): You should have achieved, or be predicted to achieve University Entrance (UE – see below). In addition, you should have NCEA Level 3 with 65 to 70 Level 3 credits with Excellence or Merit in Biology and Chemistry.</p> <p>University Entrance (UE) requirements  NCEA Level 3  Three subjects – at Level 3 or above, made up of: 14 credits each, in three approved subjects (see Table 2)  Literacy – 10 credits at Level 2 or above, made up of: 5 credits in reading and 5 credits in writing  Numeracy – 10 credits at Level 1 or above</p>
Europe	Albania, Bosnia Herzegovina and Georgia	<p>Minimum entry requirements in Table 3 OR</p> <p>Albania  Certificate of Secondary School Education, with an average 4.0/5.0, plus completion of a recognised Foundation programme or at least 1 year of degree-level study at a recognised university, with an average grade of good/excellent (4.0/5.0).</p> <p>Bosnia-Herzegovina  Matura, with an average 4.0/5.0 or at least 1 year of degree-level study at a recognised university.</p> <p>Georgia  Certificate of Secondary School Education, with an average 4.0/5.0, plus completion of a recognised Foundation programme or at least 1 year of degree-level study at a recognised university, with an average grade of good/excellent (4.0/5.0)</p> <p>AND English language requirements in Table 1.</p>

Europe	Iceland	<p>Minimum entry requirements in Table 3 OR</p> <p>Icelandic Stúdentspróf: applicants should have an overall average grade of 7 or above, with 9 in Biology and Chemistry</p> <p>AND English language requirements in Table 1.</p>
Europe	Norway	<p>Minimum entry requirements in Table 3 OR</p> <p>Norwegian Vitnemal – videregaende oppaering with an overall average grade of 4.5 or above, and grade 5 in Biology and Chemistry</p> <p>AND English language requirements in Table 1.</p>
Europe	Russia	<p>Minimum entry requirements in Table 3</p> <p>OR Attestat o Srednem Obshchem Obrazovanii, plus completion of a recognised foundation programme</p> <p>OR At least one year of the Bakalavr or Specialist degree with an average grade of 'good' (4.0/5.0)</p> <p>AND English language requirements in Table 1.</p>
Europe	Switzerland	<p>Minimum entry requirements in Table 3</p> <p>OR Certificat de Maturité Federale / Maturitätszeugnis/ Attestato Di Maturità with grade 5 overall and grade 5 in Biology and Chemistry.</p> <p>AND English language requirements in Table 1.</p>

Europe	Moldova, montenegro, Republic of Macedonie, Serbia and Ukraine	<p>Minimum entry requirements in Table 3 OR</p> <p>Moldova Certificate of Secondary School Education, with an average 9.0/10.0, plus completion of a recognised Foundation programme or at least 1 year of degree-level study at a recognised university, with an average grade of good/excellent (9.00/10.0)</p> <p>Montenegro Matura, with an average 4.0/5.0 or at least 1 year of degree-level study at a recognised university.</p> <p>Macedonia Certificate of Secondary School Education, with an average 4.0/5.0, plus completion of a recognised Foundation programme or at least 1 year of degree-level study at a recognised university, with an average grade of good/excellent (9.0/10.0)</p> <p>Serbia Matura, with an average 4.0/5.0 or at least 1 year of degree-level study at a recognised university.</p> <p>Ukraine Certificate of Secondary School Education, with an average 4.0/5.0, plus completion of a recognised Foundation programme or at least 1 year of degree-level study at a recognised university in the Ukraine, with an average grade of good/excellent (4.0/5.0)</p> <p>AND English language requirements in Table 1.</p>
EU countries	Austria	<p>Minimum entry requirements in Table 3</p> <p>OR Reifeprüfungszeugnis/Maturazeugnis with 2 /gut in Biology and Chemistry.</p> <p>AND English language requirements in Table 1 OR English at Gut or better</p>
EU Countries	Belgium	<p>Minimum entry requirements in Table 3</p> <p>OR Certificate d' Enseignement Secondaire Supérieur/Diploma van Hoger Secundair Onderwijs/Abschlusszeugnis der Oberstufe des Sekundarunterrichts with 7.5/10 in at least three subjects and 8/10 (or equivalent) in Biology and Chemistry.</p> <p>AND English language requirements in Table 1</p>
EU Countries	Bulgaria	<p>Minimum entry requirements in Table 3</p> <p>OR Award of Diploma za zavarsheno sredno obrazovanie with at least 5.5 in all final year subjects, plus 5.5 in state maturity exams, including Biology and Chemistry.</p> <p>AND English language requirements in Table 1</p>

EU countries	Cyprus	<p>Minimum entry requirements in Table 3 OR</p> <p>Greek-Cypriot System: Apolytirion at 18.5 overall supplemented by additional qualifications such as two GCE A levels at AB including Biology and Chemistry or a suitable Foundation Programme.</p> <p>Turkish-Cypriot System: The Devlet Lise Diploması must be supplemented with additional qualifications such as three GCE A levels at ABB including Biology and Chemistry or a suitable Foundation Programme.</p> <p>Turkish-Cypriot System: Lise Birirme Diploması (Private High School Finishing Diploma) must be supplemented with additional qualifications such as three GCE A levels at ABB including Biology and Chemistry or a suitable Foundation Programme.</p> <p>AND English language requirements in Table 1</p>
EU countries	Croatia	<p>Minimum entry requirements in Table 3</p> <p>OR Award of the State Matura (Drzavna matura) with at least 4 in all subjects including Biology and Chemistry and including at least one at Advanced Level.</p> <p>AND English language requirements in Table 1.</p>
EU countries	Czech Republic	<p>Minimum entry requirements in Table 3</p> <p>OR Award of Maturitni Zkouška with 1 in Biology and Chemistry and 2 in remaining subjects, in at least 4 Maturita exams.</p> <p>AND English language requirements in Table 1.</p>
EU countries	Denmark	<p>Minimum entry requirements in Table 3</p> <p>OR Award of Studentereksamen with grades of 10, 10, 10, 7 at Level A including Biology and Chemistry.</p> <p>AND English language requirements in Table 1.</p>
EU countries	Estonia	<p>Minimum entry requirements in Table 3</p> <p>OR Award of Riigieksamitunnistus with state exams at 85% and school exams at grade 4.5 – 5. Biology and Chemistry are required and can be in either state or school exam. Riigieksamid (State Examination Certificate) is only valid in conjunction with a Gümnaasiumi Lõputunnistus.</p> <p>AND English language requirements in Table 1.</p>

EU countries	Finland	<p>Minimum entry requirements in Table 3</p> <p>OR Award of Ylioppilastutkintodistustus/ Studentexamensbetyg with E in 3 subjects including Biology and Chemistry and M in others.</p> <p>AND English language requirements in Table 1</p>
EU countries	France	<p>Minimum entry requirements in Table 3</p> <p>OR French Baccalaureate (FB) at grade 14 or above overall, with 14 in 3 subjects including Biology and Chemistry. In addition all applicants are required to demonstrate proficiency in English language, holding grade 12 in English Language in the FB or one of the qualifications accepted by the University, listed in Table 1</p> <p>OR Option International du Baccalaureat (OIB) Award of OIB at grade 14 or above overall, with 14 in 3 subjects including Biology and Chemistry. In addition all applicants are required to demonstrate proficiency in English language, holding grade 12 in English Language in the OIB or one of the accepted qualifications listed in Table 1.</p>
EU countries	Germany	<p>Minimum entry requirements in Table 3</p> <p>OR Abitur at 1.7 or above overall, with 12 in 2 Leistungskurse subjects including Biology and Chemistry.</p> <p>In addition all applicants are required to demonstrate proficiency in English language, holding 12 in English Language in the Abitur or one of the qualifications in Table 1.</p>
EU countries	Greece	<p>Minimum entry requirements in Table 3</p> <p>OR Award of Apolytirion of Geniko Lykeio at 18 overall plus award of Certificate of Access (Vevaiosi Prosvasis) with Panhellenic exams in at least 4 subjects including Biology and Chemistry at final/access grade of 18</p> <p>AND English language requirements in Table 1</p>
EU countries	Hungary	<p>Minimum entry requirements in Table 3</p> <p>OR Érettségi/Certificate of Maturity with 5 in 2 higher or emelt szintu level subjects to include Biology and Chemistry and 4 in a further 3 standard or kozepszintu level subjects.</p> <p>AND English language requirements in Table 1</p>
EU countries	Ireland	<p>Minimum entry requirements in Table 3</p> <p>OR Five Higher Level subjects at ABBBB to include two of Biology and Chemistry and one of Mathematics or Physics. Please note that we do not use the Central Applications Office examination point score.</p> <p>AND English language requirements in Table 1.</p>

EU countries	Italy	<p>Minimum entry requirements in Table 3</p> <p>OR Pass L' esame di Stato with 90/100 overall including Biology and Chemistry</p> <p>AND English language requirements in Table 1.</p>
EU countries	Latvia	<p>Minimum entry requirements in Table 3</p> <p>OR Obtain Atestats par visparejo videjo izglitibu with an average grade 9 overall and three State Exams at 80%/A including Biology and Chemistry and 65%/B in one further State Exam.</p> <p>AND English language requirements in Table 1.</p>
EU countries	Lithuania	<p>Minimum entry requirements in Table 3</p> <p>OR Award of Brandos Atestatas with 9/10 in all Year 12 subjects to include three subjects at extended A (isplestinis) level plus three state exams at 85/100 to include Biology and Chemistry</p> <p>AND English language requirements in Table 1.</p>
EU countries	Luxembourg	<p>Minimum entry requirements in Table 3</p> <p>OR Diplome de fin d'etudes secondaires with 48 overall, with a minimum of 48 in 3 subjects including Biology and Chemistry</p> <p>AND English language requirements in Table 1.</p>
EU countries	Malta	<p>Minimum entry requirements in Table 3</p> <p>OR Award of the Matriculation Certificate (MATSEC) with grades AA at Advanced level including Biology and Chemistry and BBB at Intermediate level</p> <p>AND English language requirements in Table 1.</p>
EU countries	The Netherlands	<p>Minimum entry requirements in Table 3</p> <p>OR Diploma Voorbereidend Wetenschappelijk Onderwijs (VWO) with grade 8 overall with 8, 8, 7 in 3 subjects including Biology and Chemistry</p> <p>AND holding 7 in English Language in the VWO or one of the accepted qualifications in Table 1.</p>
EU countries	Poland	<p>Minimum entry requirements in Table 3</p> <p>OR Award of Matura with overall average of 80% and with 80% in 3 Advanced Level subjects including Biology and Chemistry</p> <p>AND holding 70% in English Language at Advanced Level in the Matura or one of the qualifications in Table 1.</p>

EU countries	Portugal	<p>Minimum entry requirements in Table 3</p> <p>OR Award of Diploma de Ensino Secundário with overall average of 18 in Year 12 exams and 18 in at least 3 subjects including Biology and Chemistry</p> <p>AND English language requirements in Table 1.</p>
EU countries	Romania	<p>Minimum entry requirements in Table 3</p> <p>OR Diploma de Bacalaureat with 9 overall and 9.5 in Biology and Chemistry. If you are unable to study both Chemistry and Biology, you will be required to undertake an additional A level or other accepted qualification in the missing subject.</p> <p>AND English language requirements in Table 1.</p>
EU countries	Slovakia	<p>Minimum entry requirements in Table 3</p> <p>OR Award of Vysvedcenie o Maturitnej Skúške/Maturita at 2/very good overall, with minimum 2/very good in Biology and Chemistry</p> <p>AND English language requirements in Table 1.</p>
EU countries	Slovenia	<p>Minimum entry requirements in Table 3</p> <p>OR Award of Spricevalo o splosni maturi (Secondary School Leaving Certificate) with an overall score of 25-29 points including Biology and Chemistry</p> <p>AND English language requirements in Table 1.</p>
EU countries	Spain	<p>Minimum entry requirements in Table 3</p> <p>OR Titulo de Bachiller with 8.5 overall and 8.5 in Biology and Chemistry plus Prueba de Acceso a la Universidad (PAU).</p> <p>AND English language requirements in Table 1.</p>
EU countries	Sweden	<p>Minimum entry requirements in Table 3</p> <p>OR Award of Avgångsbetyg/Slutbetyg från gymnasieskolan with C/VG in the majority of subjects and A/MVG in Biology and Chemistry</p> <p>AND holding English at C/VG or one of the qualifications in Table 1.</p>

Middle East	Qatar	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1</p> <p>Students who have obtained the Al-Thanawaya Al-Aama (General Secondary Education Certificate) would not normally be considered for direct entry to undergraduate programmes, and would be expected to undertake a foundation programme before being eligible to apply.</p>
Middle East	Saudia Arabia	<p>Minimum entry requirements in Table 3 AND English language requirements in Table 1</p> <p>Students who have obtained the Tawjihyya (Secondary School Certificate) would not normally be considered for direct entry to undergraduate programmes, and would be expected to undertake a foundation programme before being eligible to apply.</p>
Middle East	Turkey	Minimum entry requirements in Table 3 AND English language requirements in Table 1
Middle East	United Arab Emirates	Minimum entry requirements in Table 3 AND English language requirements in Table 1
Middle East	Other countries	<p>Minimum entry requirements in Table 3</p> <p>Bahrain, Egypt, Iraq, Jordan, Kuwait, Lebanon, Oman, Palestinian Territories, Syria or Yemen</p> <p>If you are from one of the countries listed above and you have taken local qualifications including:</p> <p>Al Thanawiya (General Secondary Education Certificate)</p> <p>Tawjihiya (Secondary School Leaving Certificate)</p> <p>Certificate of General Secondary Education</p> <p>Sixth Form Baccalaureate</p> <p>Baccalauréat General</p> <p>Shahadat-al-thanawia-al-a'ama (General Secondary School Certificate)</p> <p>Secondary Education Certificate</p> <p>General Secondary Certificate</p> <p>Or any other national high school certificate;</p> <p>You will usually be required to complete a foundation year before gaining admission for undergraduate study.</p> <p>OR Iran</p> <p>If you are from Iran and you have completed the High School Diploma, you will usually be required to complete a foundation year. However, applicants with the Peeshdaneshgahe (Pre-University Certificate) with a score of 17 or above may be considered for entry.</p> <p>OR Israel</p> <p>If you are from Israel, and have completed the Bagrut, you will be required to obtain 7/10 in each of six subjects with a total minimum unit value of 24. This includes a 7/10 in Mathematics at unit value of 5. Biology and Chemistry should be taken at unit value 5 and a score of 8/10 would be required.</p> <p>AND English language requirements in Table 1</p>