

## Pathway programs entry: minimum academic entry requirements by country

QUALIFICATION	MINIMUM ACADEMIC ENTRY REQUIREMENT
GCE 'A' Levels	Minimum aggregate score of 5. Ranks on the GCE are calculated on the basis that at the Advanced Level (A2): $A^*=6$ , $A=5$ , $B=4$ , $C=3$ , $D=2$ , $E=1$ , and must include results in minimum of two advanced Level (A2) and up to two (2) at Advanced Subsidiary Level (AS) subjects. AS Level subject is half of that assigned at Advanced Level (A2) $-A^*=3$ , $A=2.5$ , $B=2$ , $C=1.5$ , $D=1$ , $E=0.5$ . Subjects at Advanced Level (A2) must be taken in the same academic year. AS Level subjects may be taken in the same or previous academic year. A subject taken at both AS Level and Advanced Level is only counted once for aggregate score.
Global Assessment Certificate (GAC)	Global Assessment Certificate with minimum GPA of 1.2 on 4 point scale.
General Educational Development (GED)	General Educational Development with minimum average score of 580 out of 800 for entry to Tertiary Preparation Program (Health Sciences) and minimum average score of 600 out of 800 for entry to all other Diplomas.
European Baccalaureate	Diplome du Baccalaureate European Zeugnis der Europaischen Reifeprufung Diploma di Licenze Liceale Europea, Europees Baccalaureates Diploma. Minimum overall grade of 52.
International Baccalaureate	International Baccalaureate with minimum score of 22 over six subjects.
West African Senior School Certificate	Maximum aggregate of 22 in the best six subjects.

COUNTRY	MINIMUM ACADEMIC ENTRY REQUIREMENT
Afghanistan	Afghanistan Baccalauria with minimum grade average of 70%.
Albania	Senior Secondary School Certificate with minimum grade average of 65%.
Algeria	Algerian Baccalaureate with minimum overall grade of 12.
Angola	Senior Secondary School Certificate with minimum grade average of 65%.
Argentina	Argentine Bachillerato with minimum grade average of 7.5 on 10 point scale.
Australia	ATAR 55.
Austria	Austrian Maturity Certificate with overall grade score of 3.9 or lower.
Azerbaijan	Svidetel'stvo Srednem Obrazovanii or Attestat ob okonchanii polnoj srednej shkoly or Attestat Zrelosti (Certificate of Secondary Education) with minimum grade average of 3.0 on a 5 point scale.
Bahrain	$\label{eq:middle} Middle Eastern Secondary School Leaving Certificate (Tawjahiya) with minimum grade average of 70\%.$
Bangladesh	Higher Secondary or Intermediate Certificate. Minimum GPA 3.75 based on a 5-point GPA scale.
Belarus	Svidetel'stvo Srednem Obrazovanii, Attestat ob okonchanii polnoj srednej shkoly or Attestat Zrelosti (Certificate of Secondary Education) with minimum grade average of 65%.

Belgium	Belgian Certificate of Access to Higher Education with minimum grade average of 7.0 on 20 point scale.
Bhutan	Bhutan Higher Secondary Education Certificate with minimum grade average of $70\%$ in best 4 academic subjects.
Bolivia	Bolivian Bachillerato with minimum grade average of 65%.
Bosnia and Herzegovina	Matura or Secondary School Leaving Certificate with minimum aggregate score of 36.
Botswana	Senior Secondary School Certificate with minimum grade average of 65%.
Brazil	Certificado de Ensino Medio with an average of 6.5 on 10 point scale.
Brunei	Refer to GCE A level.
Bulgaria	Bulgarian Diploma of Completion of Secondary Education with minimum overall grade of 2.6.
Burundi	Senior Secondary School Certificate with minimum grade average of 65%.
Burma (Myanmar)	Matriculation Examination Pass Certificate - Completion of 3 core subjects and 3 elective subjects (excluding optional Burmese language) with minimum grade average of 60%.
Cambodia	Diploma of Upper Secondary Education with minimum overall grade of D.
Canada	$Senior\ Secondary\ School\ Certificate\ with\ minimum\ grade\ average\ of\ 55\%\ in\ final\ year\ results.$
Chad	Senior Secondary School Certificate with minimum grade average of 65%.
Chile	Licencia de Educacion Media with minimum overall grade of $5.5$ for academic subjects, excluding English.
China	High School Diploma with minimum grade average of 60%.
Colombia	Bachiller or Bachillerato (Secondary School Certificate) with minimum grade average of $70\%$ in final year results.
Congo	Senior Secondary School Certificate with minimum grade average of 65%.
Croatia	Croatian Matura with minimum aggregate score of 3. Ranks on the Matura are calculated on the basis that at the Higher Level grades: Excellent $= 8$ , Very Good $= 6$ , Good $= 4$ , Pass $= 2$ , Insufficient $= 1$ , Basic Level grades: Excellent $= 5$ , Very Good $= 4$ , Good $= 3$ , Pass $= 2$ , Insufficient $= 1$ .
Cuba	Cuban Bachillerato with minimum grade average of 65%.
Cyprus	Refer to either entry requirements for Greece or Turkey.
Czech Republic	Czech Republic and Slovakian Maturita with grade average of $4.1$ or lower. Ranks on the Maturita are calculated on the basis of Excellent = 1, Very Good = 2, Good = 3, Poor = 4, Fail = 5.
Denmark	Senior High School (Studentereksames) with minimum grade average of 5.4 on 13 point scale.
Ecuador	Bachillerato with minimum grade average of 16 on 20 point scale.
Egypt	Shehadet Al-Thanawiya with minimum grade average of 65%.
El Salvador	Salvadoran Bachillerato with minimum grade average of 65%
Eritrea	Eritrean Secondary Education Certificate Examination (ESECE) with minimum grade average of 65%.
Estonia	Estonia Secondary School Certificate with minimum grade average of 65%.
Ethiopia	Senior Secondary School Certificate with minimum grade average of 65%.
Fiji	Fiji Form 7 (2012 and earlier) with minimum aggregate score of 215 in the best 4 subjects (one of which must include English). Subject grades are converted as $A=80$ , $B=65$ , $C=50$ or $1-2=80$ , $3-4=65$ , $5-6=50$ ; OR Fiji Year 13 Certificate (2013 onwards) with minimum aggregate score of 215 in the best 4 subjects (one of which must include English). Subject grades are converted as $A+=90$ , $A=80$ , $B+=70$ , $B=60$ , $C=50$ , $D=30$ .

Finland	Finnish Secondary School Leaving Certificate with minimum grade average of 4.5 in final year results OR Finnish Matriculation Certificate with minimum grade average of 3.0.
France	French Baccalaureate with minimum average of 10.
French Polynesia	Refer to France.
Gabon	Senior Secondary School Certificate with minimum grade average of 65%.
Georgia	Senior Secondary School Certificate with minimum grade average of 65%.
Germany	German Abitur with minimum overall grade 4.0 or lower.
Ghana	Refer to GCE A level or West African Senior School Certificate.
Greece	Apolytirio Geniko Lykeio and General Entrance exam with minimum score of 180 OR Apolytirio Geniko Lykeio and Greek Certificate of Access with minimum aggregate score of 14.5.
Hong Kong	Hong Kong A Level (2011 and earlier) with minimum aggregate score 1.5 on the best three subjects. Ranks on the GCE are calculated on the basis that at the Advanced Level A = 5, B = 4, C = 3, D = 2, E = 1. Advanced Supplementary level results may be included in the aggregate and contribute the equivalent of half of a subject taken at Advanced Level $-A = 2.5$ , $B = 2$ , $C = 1.5$ , $D = 1$ , $E = 0.5$ . Subjects must be taken in the same academic year (October to June); OR Hong Kong Diploma of Secondary Education (HKDSE) with minimum aggregate score 10 based on the best five subjects including three core subjects (Chinese Language, English Languages, Mathematics and Liberal Arts). Category B and C subjects are not counted. Grades for all subjects except Mathematics are counted as follows: Level $5^*$ and Level $5^*$ and Level $5^*$ 5, Level $4^*$ 4, Level $3^*$ 3, Level $4^*$ 2 and Level $4^*$ 3, Level $4^*$ 4, Level $4^*$ 3, Level $4^*$ 3, Level $4^*$ 4, Level $4^*$ 3, Level $4^*$ 3, Level $4^*$ 4, Level $4^*$ 3, Level $4^*$ 3, Level $4^*$ 4, Level $4^*$ 3, Level $4^*$ 3, Level $4^*$ 4, Level $4^*$ 4, Level $4^*$ 5, Level $4^*$ 5, Level $4^*$ 6, Level $4^*$ 7, Level $4^*$ 8, Level $4^*$ 8, Level $4^*$ 8, Level $4^*$ 9, Level $4^*$ 9,
Hungary	Hungary Matrurity Certificate with minimum overall grade of 2.5.
Iceland	Studentsprof from Gymsium with minimum overall grade of 4.0.
India	CBSE All India Senior School Certificate (AISSC) with minimum average of 60% in best 4 academic subjects; Indian School Certificate (ISC) with minimum average of 60% in best 4 academic subjects; Senior Secondary School Certificate from National Open Schooling with minimum average of 60% in best 4 academic subjects; Higher Secondary Certificate from the State Boards listed below with minimum average of 60% in best 4 academic subjects; • Rajasthan • Andhra Pradesh • Gujarat • Maharashtra • Karnataka • Kerala • Tamil Nadu • West Bengal • Telangana Higher Secondary Certificate from Punjab and Haryana State Boards with minimum average of 80% in best 4 academic subjects; OR Higher Secondary Certificate from other State Boards with minimum average of 70% in best 4 academic subjects; Local languages and non-academic subjects are excluded.
Indonesia	Sekolah Menengah Atas (SMA) III Certificate of Graduation (SKHUN/STK) with minimum overall grade 6.5 or Completion of SMA III Secondary School Certificate with minimum overall 70%.
Iran	Senior Secondary School Certificate with minimum grade average of 65%.
Ireland	Republic of Ireland Leaving Certificate. Aggregate score of 240 or higher in one attempt in the best six subjects. Convert Leaving Certificate grades at Higher Level to CAO points as follows: A1=100 A2=90, B1=85, B2=80, B3=75, C1=70, C2=65, C3=60, D1=55, D2=50 and D3=45 Convert Ordinary Level grades as follows: A1=60 A2=50, B1=45 B2=40, B3=35, C1=30 C2=25.
Israel	Israeli Teudat Bagrut with minimum overall grade average of 6.8.

Italy	Italian High School Diploma with aggregate of 60.
Japan	Kotogakko Sotsugyo Shosho (Upper Secondary School Certificate of Graduation) with minimum GPA $2.75$ in final year results. Overall average score for graded subjects on a 5- point scale ( $5$ = maximum, $2$ = pass, and $1$ = fail)
Jordan	Al-Tawjihi with minimum overall grade average of 70%.
Kenya	Kenyan Certificate of Secondary Education with minimum aggregate score of 45 in maximum of 7 subjects. Based on $A=12$ , $A=11$ , $B=10$ , $B=9$ , $B=8$ , $C=7$ , $C=6$ , $C=5$ , $D=4$ , $D=3$ , $D=2$ , $E=1$ .
Kirabati	Pacific Senior Secondary Certificate with minimum grade avergae of 65%.
Korea	College Scholastic Ability Test (CSAT) (2005 - 2017) with minimum overall standardized score (pyojunjumsu) of 281, based on the results in Korean Language, Math and Foreign Language (English); College Scholastic Ability Test (CSAT) (2018 onwards) with minimum overall Standard score 220 of Language Arts (Korean Language) and Mathematics, and maximum Grade 5 in English; Senior High School Certificate with minimum overall average of 60% in final year results; OR Graduation Equivalent Examination (Geom Jeong Go Si) with minimum overall 70% of 5 best subjects.
Laos	$Baccalaure at e or\ Vocational\ School\ Certificate\ with\ minimum\ grade\ average\ of\ 65\%.$
Lebanon	Lebanese Baccalaureate with minimum overall grade of 11.
Libya	Senior Secondary School Certificate with minimum grade average of 65%.
Liechtenstein	Liechtenstein Maturitaszeugnis with minimum grade average of 2.6.
Lithuania	$Lithuania\ Certificate\ of\ Maturity\ with\ minimum\ grade\ average\ of\ 60\%.$
Luxembourg	Luxemborg Diplome de Fen D'Etudes with minimum grade average of 22.
Macau	Form 6 (also called Certificate of Higher Secondary Education) with minimum grade average of $65\%$ in best 4 academic subjects.
Macedonia	Macedonian Matura School Leaving Certificate with minimum aggregate score of 36. Aggregate is calculated as follows: $(8 \text{ x final year school grade average}) + (12 \text{ x matura examination mark}).$
Malaysia	Malaysian Sijil Tinggi Pelajaran Malaysia (STPM) - A minimum score will be calculated based on the number of subjects completed in the same academic year. The scores required are 5 for one subject, 3 for two subjects, 2 for three subjects and 1 for four or more subjects. Ranks for the Malaysian STPM are calculated on the basis that at the Advanced Level A = 7, A- = 6, B+ = 5, B = 4, B- = 3, C+ = 2, C = 1, with partial passes C-, D+ and D = 0. Schedule selection to be based on the number of Advanced Level subjects passed, that is subjects with Fail grade (F) or partial passes C-, D+ or D are not assessed; OR Malaysian Matriculation Certificate (Matrikulasi) - Minimum GPA 1.5; OR Malaysian Independent Chinese Secondary Schools Unified Examination Certificate (UEC) with minimum aggregate score of 30 or less in total of best 5 subjects excluding English, Chinese and Bahasa Malaysia; UEC Grading, A1=1, A2=2, B3=3, B4=4, B5=5, B6=6, C7=7, C8=8.
Mauritius	Refer to GCE A levels.
Mexico	Bachillerato with minimum overall grade of 7.0 on 10 point scale.
Mongolia	School Leaving Certificate (2016 onwards) with minimum grade average of 70%.
Nepal	Completion of the Higher Secondary School Certificate with minimum overall GPA of $2.40/4.00$ or $60\%$ for entry to Tertiary Preparation Program (Health Sciences) and $2.60/4.00$ or $65\%$ for entry to all other Diplomas.
Netherlands	Duth Diploma of Pre-University Education with minimum overall grade average of 4.0.
New Zealand	Assessed individually.
Nigeria	West African Senior School Certificate or Nigerian Senior School Certificate with maximum aggregate of 22 in the best six subjects.
Norway	$Norwegian\ Certificate\ of\ Completion\ of\ Upper\ Secondary\ School\ Examinations\ with\ minimum\ grade\ average\ of\ 1.3\ on\ 6\ point\ scale.$
Oman	Senior Secondary School Certificate with minimum grade average of 65%.

Pakistan	Completion of the Higher Secondary School Certificate or Intermediate with an average of $82\%$ in best 4 academic subjects.
Papua New Guinea	Papua New Guinea Upper Secondary School Certificate with minimum grade average of 2.5 on 4 point scale. Grades based on: $A=4,\ B=3,\ C=2,\ D=1,\ E=0.$
Peru	Certificado de Educación Secundaria Común Completa with minimum grade of 14 on 20 point scale.
Philippines	(2017 and earlier) Successful completion of a recognised foundation studies program, one year of university studies or completion of a qualification equivalent to an Australian AQF Certificate IV; OR (2018 and onwards) High School Diploma (K-12) (Academic track or Arts & Design track) with minimum grade average of 75%; OR (2018 and onwards) High School Diploma (K-12) with minimum total score of 940 for SAT I Critical Reading, SAT I: Mathematical and SAT I: Writing test scores.
Poland	Polish Matura Certificate (2005 and onwards) with minimum average grade 50 in the written and oral examinations for all compulsory subjects presented.
Portugal	Portuguese Certificate of Secondary Education with minimum grade average of 7.
Romania	Romanian Upper Secondary Leaving Certificate with minimum grade average of 4.0.
Russia	$Certificate\ of\ Complete\ General\ Secondary\ Education\ and\ the\ Certificate\ of\ Unified\ State\ Examination\ with\ minimum\ grade\ average\ of\ 60\%.$
Saudi Arabia	Senior Secondary School Certificate with minimum grade average of 65%.
Scotland	Scottish Qualifications Certificate with minimum aggregate score of 6.0. Grades for National Courses at Higher level are counted as follows: A=3, B=2, C=1, Grades for National Courses at Advanced Higher Level are counted as follows: A=5.5, B=4.5, C=3.5 and D=2.5.
Seychelles	Refer to GCE A levels.
Singapore	Singapore-Cambridge GCE A Levels with minimum aggregate score 4 in at least 3 H2 subjects and 1 H1 subject (Course prerequisite still apply). Aggregate to be calculated on the basis that $A=5$ , $B=4$ , $C=3$ , $D=2$ , $E=1$ for Higher 2 (H2) subjects. U (ungraded) and S (Sub pass) are fail grades with a notional value of 0. The notional value of a Higher 1 (H1) subject is half of that assigned to a Higher 2 (H2) subject, where $A=2.5$ , $B=2$ , $C=1.5$ , $D=1$ , $E=0.5$ . Higher 3 (H3) subjects are not included in the calculation of the aggregate.
Slovakia	Czech Republic and Slovakian Maturita with grade average of $4.1$ or lower. Ranks on the Maturita are calculated on the basis of Excellent = 1, Very Good = 2, Good = 3, Poor = 4, Fail = 5.
Slovenia	Slovenian Matura or Secondary School Leaving Certificate with minimum aggregate score of 14 in maximum five subjects.
South Africa	South African National Senior Certificate (2008 and onwards) with minimum average mark $50\%$ .
Spain	Spanish University Orientation Year with minimum grade average of 4.3 OR Spanish Titulo with a de Acceso a La Universidad (2010 and onwards) with ACCESS score of 6.8. Calculated as follows: (Bachillerato mark x $0.6$ ) + (PAU x $0.4$ ).
Sri Lanka	Sri Lankan General Certificate of Education A Level (2000 and onwards) with minimum aggregate score 5 for Tertiary Preparation Program (Health Science) and 6 for all other Diplomas in best three advanced level subjects excluding General English or the Common General Test. Aggregate to be calculated on the basis that $A=5$ , $B=4$ , $C=3$ , $S=1$ . Must be on one sitting.
Sudan	Senior Secondary School Certificate with minimum grade average of 65%.
Sweden	Swedish Secondary School Certificate (2014 and onwards) with minimum GPA 11.0. Grades based on: $A=20,B=17.5,C=15,D=12.5,E=10,F=0.$
Switzerland	Swiss Cantonal Maturity Certificate or Cantonal Commercial Maturity Certificate with minimum GPA 3.0 OR Swiss Federal Maturity Certificate (2012 and onwards) with minimum aggregate score of 48.
Taiwan	Taiwanese General Scholastic Aptitude Test (GSAT) with minimum aggregate score of 44. GSAT Score is calculated from results for Chinese, English, Mathematics, Natural Sciences and Social Sciences OR Senior High School Diploma with minimum aggregate mark of 65% in final year results.

Tanzania	Tanzanian Advanced Certificate of Secondary Education with minimum aggregate score of 5. Ranks are calculated on the basis that at the Advanced Level (A2) $A=5$ , $B=4$ , $C=3$ , $D=2$ , $E=1$ , and must include results in Advanced Level (A2) and Principal Level only.
Thailand	Thailand Certificate of Secondary Education with minimum mark $50$ or GPA $2.0$ on $4$ point scale.
Tonga	Pacific Senior Secondary Certificate with minimum grade average of 65%.
Turkey	Devlet Lise Diplomasi (State High School Diploma) or Lise Bitirme Diplomasi (Private High School Diploma) with minimum grade average of 6.5 on 10 point scale.
Uganda	Uganda Advanced Certificate of Education with minimum aggregate score of 5. Ranks are calculated on the basis that at the Advanced Level (A2) A=5, B=4, C=3, D=2, E=1, and must include results in Advanced Level (A2) and Principal Level only.
United Arab Emirates	Senior Secondary School Certificate with minimum grade average of 65%
United Kingdom	Refer to GCE A level.
United States of America	High School Diploma with minimum total score of 1270 for SAT I Critical Reading, SAT I: Mathematical and SAT I: Writing test scores (2015 and earlier); High School Diploma with minimum total score of 940 for SAT I Critical Reading, SAT I: Mathematical and SAT I: Writing test scores (2016 onwards); Enhanced ACT Assessment with minimum Composite Score of 18; OR High School Diploma with minimum grade average of 2.5 on a 4 point scale.
Venezuela	Senior Secondary School Certificate with minimum grade average of 65%.
Vietnam	Upper Secondary Education Graduation Diploma (Bang Tot nghiep Trung hoc Pho thong) with minimum grade average of 6.0 in final year results from General and Gifted High School (Course pre-requisite still apply).
Zambia	Refer to GCE A levels.
Zimbabwe	ZIMSEC General Certificate of Education Advanced Level with minimum aggregate score of 5. Ranks are calculated on the basis that at the Advanced Level (A2) A=5, B=4, C=3, D=2, E=1, and must include results in Advanced Level (A2) and Principal Level only.