# Pathway programs entry Minimum academic entry requirements by country 

| QUALIFICATION | MINIMUM ACADEMIC ENTRY REQUIREMENT |
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| GCE 'A' Levels | Minimum aggregate score of 5 . <br> Ranks on the GCE are calculated on the basis that at the Advanced Level (A2) A=5, B=4, C=3, D=2, $\mathrm{E}=1$, and must include results in 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) - $\mathrm{A}=2.5, \mathrm{~B}=2, \mathrm{C}=1.5, \mathrm{D}=1, \mathrm{E}=0.5$. 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 <br> Educational <br> Development (GED) | General Educational Development with minimum average score of 480 out of 800 for entry to Tertiary Preparation Program (Health Sciences) and minimum average score of 520 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. |


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| 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 <br> Attestat Zrelosti (Certificate of Secondary Education) with minimum grade average of 3.0 on a 5 point scale. |
| Bahrain | Middle Eastern Secondary School Leaving Certificate (Tawjahiya) witih 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 <br> Secondary Education) with minimum grade average of $65 \%$. <br> 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 $65 \%$. |
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| 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 C (GPA 2.00). |
| 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 | National Entrance Exam (Gaokao) with minimum score required for each Chinese Province or High School Graduation. 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. <br> 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 with minimum aggregate score of 215 in the best 4 subjects inclusive of English. |
| 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 in best 3 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 $=2, \mathrm{C}=1.5, \mathrm{D}=1, \mathrm{E}=0.5$. 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 the best five subjects including three core subjects (Chinese Language, English Languages, Mathematics and Liberal Arts). Category B and C subjects are not counted. <br> Grades for all subjects except Mathematics are counted as follows: Level $5^{* *}$ and Level $5^{*}=6$, Level $5=5$, Level $4=$ 4, Level $3=3$, Level $2=2$ and Level $1=1$. Grades for Compulsory Mathematics are counted as follows: Level $5^{* *}$ and Level $5^{*}=3$, Level $5=2.5$, Level $4=2$, Level $3=1.5$, Level $2=1$ and Level $1=0.5$. Grades for Extension Mathematics are countedas follows: Level $5^{* *}$ and Level $5^{*}=4$, Level $5=3.5$, Level $4=3$, Level $3=2.5$, Level $2=2$ and Level $1=1.5$. |
| 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; <br> Higher Secondary Certificate from the State Boards listed below with minimum average of $60 \%$ in best 4 academic subjects; <br> - Rajasthan <br> - Andhra Pradesh <br> - Gujarat <br> - Maharashtra <br> - Karnataka <br> - Kerala <br> - Tamil Nadu <br> - West Bengal <br> - Telegana <br> Higher Secondary Certificate from Punjab and Haryana State Boards with minimum average of $80 \%$ in best 4 academic subjects. <br> 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. |
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| 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, $\mathrm{C} 2=65, \mathrm{C} 3=60, \mathrm{D} 1=55, \mathrm{D} 2=50$ and $\mathrm{D} 3=45$ Convert Ordinary Level grades as follows: $\mathrm{A} 1=60 \mathrm{~A} 2=50, \mathrm{~B} 1=45 \mathrm{~B} 2=40, \mathrm{~B} 3=35$, $\mathrm{C} 1=30 \mathrm{C} 2=25$. |
| 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 $\mathrm{A}=$ $12, \mathrm{~A}-=11, \mathrm{~B}+=10, \mathrm{~B}=9, \mathrm{~B}-=8, \mathrm{C}+=7, \mathrm{C}=6, \mathrm{C}-=5, \mathrm{D}+=4, \mathrm{D}=3, \mathrm{D}=2, \mathrm{E}=1$. |
| Kirabati | Pacific Senior Secondary Certificate with minimum grade avergae of $65 \%$. |
| Korea | Korea Republic College Scholastic Ability Test (CSAT) with minimum overall Standard score 220 of Language Arts and Mathematics, and maximum Grade 5 in English, OR <br> 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 | Baccalaureate 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 x final year school grade average) $+(12 \mathrm{x}$ 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 $=7, \mathrm{~A}-=6, \mathrm{~B}+=5, \mathrm{~B}=4, \mathrm{~B}-=3, \mathrm{C}+=2, \mathrm{C}=1$, 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. ORMalaysian Matriculation Certificate (Matrikulasi) - Minimum GPA 1.5 ORMalaysian 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 $=1, \mathrm{~A} 2=2, \mathrm{~B} 3=3, \mathrm{~B} 4=4, \mathrm{~B} 5=5, \mathrm{~B} 6=6, \mathrm{C} 7=7, \mathrm{C} 8=8$. |
| 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 an average of $60 \%$ for entry to Tertiary Preparation Program (Health Sciences) and $65 \%$ for entry to all other Diplomas. |


| Netherlands | Duth Diploma of Pre-University Education with minimum overall grade average of 4.0. |
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| 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 (Division 1) 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: $\mathrm{A}=4, \mathrm{~B}=3, \mathrm{C}=2, \mathrm{D}=1, \mathrm{E}=0$. |
| Peru | Certificado de Educación Secundaria Común Completa with minimum grade of 14 on 20 point scale. |
| Philippines | 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. |
| 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: $\mathrm{A}=3, \mathrm{~B}=2, \mathrm{C}=1$, Grades for National Courses at Advanced higher Level are counted as follows: $\mathrm{A}=5.5$, $\mathrm{B}=4.5, \mathrm{C}=3.5$ and $\mathrm{D}=2.5$. |
| Seychelles | Refer to GCE A levels. |
| Singapore | Singapore-Cambridge GCE A Levels with minimum aggregate score 4 in at least 3 H 2 subjects and 1 H 1 subject. (Course prerequisite still apply.) <br> Aggregate to be calculated on the basis that $A=5, B=4, C=3, D=2, E=1$ for Higher $2(H 2)$ 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 $2(\mathrm{H} 2)$ subject, where $\mathrm{A}=2.5, \mathrm{~B}=2, \mathrm{C}=1.5, \mathrm{D}=1, \mathrm{E}=0.5$. 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. <br> 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. <br> 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 $=15, \mathrm{D}=12.5, \mathrm{E}=10, \mathrm{~F}=0$. |
| 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 $80 \%$ 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) $\mathrm{A}=5, \mathrm{~B}=4, \mathrm{C}=3, \mathrm{D}=2, \mathrm{E}=1$, 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. |
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| 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); OR Enhanced ACT Assessment with minimum Composite Score of 18. |
| 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) $\mathrm{A}=5, \mathrm{~B}=4, \mathrm{C}=3, \mathrm{D}=2, \mathrm{E}=1$, and must include results in Advanced Level (A2) and Principal Level only. |

