| Qual. Type | Typical Offer | Comments |
| :--- | :--- | :--- |
| Warwick IFP | IFP Mathematics and Statistics Stream <br> Pending | IFP Computer Science Stream <br> Pending |
|  | IFP Economics Stream <br> Pending |  |
|  | ATAR score of 97\% and VHA overall in the Queensland <br> Certificate of Education including VHA in Maths A and <br> Maths B Authority Subjects |  |
|  | ATAR score of 97\% and A overall in the Victorian <br> Certificate of Education including five unit 3 and unit 4 <br> subjects. This must include grade A in each of <br> Mathematical Methods (Units 3 \& 4) and Specialist <br> Mathematics (Units 3 \& 4) |  |
| Australia - <br> Western <br> Australian <br> Certificate of <br> Education | ATAR score of 97\% and A overall in the Western <br> Australian Certificate of Education including at least <br> four Year 12 subjects, including A in Mathematics <br> Specialist and A in Mathematics Methods |  |
| Bosnia and <br> Herzegovina | 5.0 overall in the Diploma o završenoj srednjoj školi <br> including 5.0 in Mathematics |  |
| Bulgarian Diploma | 5.9 overall including 3 State Examinations with 5.9 in <br> Mathematics State Examination, OR 5.8 overall <br> including 3 State Examinations with 5.9 in Mathematics <br> State Examination and grade 2 in any STEP/55 in |  |


|  | MAT/6.5 in TMUA. Language test qualifications will not be accepted in lieu of state exams. |  |
| :---: | :---: | :---: |
| Canada - British Columbia Diploma | British Columbia Secondary School Diploma with an average of $89 \%$ from 5 Grade 12 or AP courses including EITHER 5 in AP Calculus BC, OR 95\% in grade 12 Calculus/AP Calculus course, OR 90\% in grade 12 Calculus/AP Calculus course plus 2 in STEP/55 in MAT/6.5 in TMUA |  |
| Canada - Nova Scotia | Nova Scotia High School Graduation Diploma with an average of $89 \%$ from 5 Grade 12 University Preparation/AP courses (no subject overlap) including EITHER 5 in AP Calculus BC, OR 95\% in grade 12 Advanced/Academic or AP Calculus course, OR 90\% in grade 12 Advanced/Academic or AP Calculus course plus 2 in STEP/55 in MAT/6.5 in TMUA |  |
| Canada - Ontario Diploma | Ontario Secondary School Diploma with an average of $89 \%$ from 5 grade $124 \mathrm{U}, 4 \mathrm{M}$ or AP courses (no subject overlap, no more than 1 course at 4 M ), including EITHER 5 in AP Calculus BC, OR 95\% in grade 124 U Adv. Functions (MHF4U) or grade 124 U Calc. \& Vectors (MCV4U) OR 90\% in grade 124 U Adv. Functions (MHF4U) or grade 124 U Calc. \& Vectors (MCV4U) plus 2 in STEP/55 in MAT/6.5 in TMUA | Applicants taking the OSSD are generally expected to have been studying in the institution where they are taking the OSSD for at least three years in person. |
| Canada Alberta | Alberta General High School Diploma with an average of $89 \%$ from 5 Grade 12 academic courses numbered 30/31 or AP courses, including EITHER 5 in AP Calculus BC, OR 95\% in grade 12 Mathematics 30/AP Calculus course, OR $90 \%$ in grade 12 Mathematics 30/AP Calculus course plus 2 in STEP/55 in MAT/6.5 in TMUA |  |


| CAPE (Caribbean <br> Proficiency <br> Examinations) | Caribbean Advanced Proficiency Examinations (CAPE) with Grade 1 in three 2-Unit subjects, excluding Caribbean Studies and Communication Studies. You must achieve grade 1 in 2-Unit Pure Maths, plus grade 2 in any STEP/55 in MAT/6.5 in TMUA |  |
| :---: | :---: | :---: |
| China | AST/Ameson applicants only: <br> 80\% overall in the Gaokao with 190 in AST English and EITHER 230 in AST Maths, OR 210 in AST Maths and grade 2 in STEP/6.5 in TMUA/55 in MAT |  |
| Cyprus Apolytirion + 2 A Levels | A*, A* in A Level Maths and Further Maths and either A in a third A Level subject or 19/20 or $90 \%$ overall in the Cyprus Apolytirion OR grades A*A in A Level Maths and Further Maths (in any order) and either A in a third A Level subject or 19/20 or 90\% overall in the Cyprus Apolytirion, plus either grade 2 in any STEP/55 in MAT/6.5 in TMUA |  |
|  | EITHER grades A*, A* in A Level Maths and Further Maths OR grades A*A in A Level Maths and Further Maths (in any order) plus either grade 2 in STEP/55 in MAT/6.5 in TMUA, plus provide verification of your A Level in Modern Greek as listed on your UCAS application |  |
|  | A* in A Level Pure Mathematics, $A^{*}$ in a second subject at A Level, and EITHER A in a third subject at A Level or $19 / 20$ or $90 \%$ overall in the Cyprus Apolytirion. This offer excludes A Level Modern Greek. |  |
| Czech Maturita | Maturita with 1 overall including five examined subjects, of which two must be at State Level, including 1 in Mathematics (State) and 1 in Extended |  |


|  | Mathematics (Profile). Language test qualifications will <br> not be accepted in lieu of state exams |  |
| :--- | :--- | :--- |
| Denmark - <br> Studentereksamen | 11 overall in Studentereksamen including 12 in <br> Mathematics, both written and oral, at Level A |  |
| European <br> Baccalaureate | European Baccalaureate with 88\% overall including 9.0 <br> in Mathematics (5 periods - written) and 8.0 in <br> Advanced Mathematics OR European Baccalaureate <br> with 85\% overall including 9.0 in Mathematics (5 <br> periods - written) and 8.0 in Advanced Mathematics <br> and 2 in STEP/55 in MAT/6.5 in TMUA |  |
| French <br> Baccalaureate | French Baccalaureate with 17 overall, including 17 in <br> Terminale Speciality Maths OR French Baccalaureate <br> with 16 overall, including 17 in Terminale Speciality <br> Maths and 2 in STEP/55 in MAT/6.5 in TMUA |  |
| German Abitur | Abitur with 1.3 overall including an average grade of 14 <br> from the 4 semester grades and final exams in higher <br> level Maths ('Leistungskurs') OR Abitur with 1.4 overall <br> including an average grade of 14 from the 4 semester <br> grades and final exams in higher level Maths <br> ('Leistungskurs') and grade 2 in any STEP/55 in MAT/6.5 <br> in TMUA |  |
| Hong Kong <br> Diploma of <br> Secondary <br> Education (HKDSE) | Hong Kong Diploma with EITHER grade 5* in one <br> Extended Maths elective ('Algebra and Calculus' or <br> 'Calculus and Statistics'), 5, 5 in two further elective <br> subjects, grade 5* in Maths (Core), and 3 in one other <br> subject, OR grades 5, 5, 5 in three elective subjects <br> including one Extended Maths elective ('Algebra and <br> Calculus' or 'Calculus and Statistics'), grade 5 in Maths <br> (Core), 3 in one other subject, and either 2 in STEP/55 |  |


|  | in MAT/6.5 in TMUA. This offer excludes Chinese and Citizenship and Social Development. |  |
| :---: | :---: | :---: |
| Hungarian Matura | Erettesgi/Matura with an average mark of 5 from five subjects, including $75 \%$ in advanced/higher level Mathematics and $75 \%$ in one further advanced/higher subject |  |
| Indian Class XII | CISCE Class XII examinations with EITHER 92\% overall from 5 subjects including 92\% in Mathematics OR 90\% overall from 5 subjects including $90 \%$ in Mathematics and grade 2 in any STEP/55 in MAT/6.5 in TMUA |  |
|  | CBSE Class XII examinations with EITHER 92\% overall from 5 subjects including 92\% in Mathematics OR 90\% overall from 5 subjects including 90\% in Mathematics and grade 2 in any STEP/55 in MAT/6.5 in TMUA |  |
| Irish Leaving Certificate | Irish Leaving Certificate with grades H1, H1, H1, H1, H2, H 2 , including H 1 in Mathematics OR Irish Leaving Certificate with grades $\mathrm{H} 1, \mathrm{H} 1, \mathrm{H} 2, \mathrm{H} 2, \mathrm{H} 2, \mathrm{H} 2$, including H 1 in Mathematics and grade 2 in any STEP/55 in MAT/6.5 in TMUA |  |
| Italian Diploma | 98\% overall in the Diploma di Esame di Stato (Scientifica) with 20/20 in Mathematics written exam |  |
| Lithuanian Diploma | Brandos Atestatas with an average of 9.5 out of 10 from school leaving examinations including 95\% in Mathematics state level examination and 95\%, $90 \%$ in each of two further state level examinations. <br> OR Brandos Atestatas with an average of 9.5 out of 10 from school leaving examinations including 95\% in Mathematics state level examination and 90\%, $90 \%$ in each of two further state level examinations, and 2 in STEP/55 in MAT/6.5 in TMUA. Language test |  |


|  | qualifications will not be accepted in lieu of state <br> exams. |  |
| :--- | :--- | :--- |
| Netherlands | 8.7 overall in the Voorbereidend Wetenschappelijk <br> Onderwijs including 8.5 in Maths for Scientific Studies <br> and 8.0 in Further Maths, or 8.0 in Maths for Scientific <br> Studies, 7.5 in Further Maths, and 2 in any STEP/55 in <br> MAT/6.5 in TMUA |  |
| Norway | Vitnemal fra den Videregaende Skole with an average <br> of 5.3 in the common core subjects and grades 6 and 5 <br> in two relevant final year subjects, including 6 in <br> Mathematics |  |
| Polish Matura | Swiadectwo Dojrzalosci with Mathematics written <br> extended subject in the 90th percentile, one further <br> written subject in the 90th percentile, and one further <br> written extended subject in the 85th percentile <br> OR Swiadectwo Dojrzalosci with Mathematics written <br> extended subject in the 90th percentile and two further <br> written extended subjects in the 85th percentile, and 2 <br> in STEP/55 in MAT/6.5 in TMUA |  |
| Portugal | 19 overall in the Certificado de fim de Estudos <br> Secundários including 19 in Year 12 Mathematics <br> Same offer for Diploma |  |
| Romanian | Diplomă de Bacalaureat with an average grade of 9.3 <br> from 3 written state exams including 9.6 in Maths <br> written state exam | Serbia <br> Diploma |
| grade A1 in Advanced Higher Mathematics and grade A <br> in one additional subject at Advanced Higher | AAA in three further subjects at <br> Higher level also required |  |
| S.0 overall in the Diploma o položenom završnom ispitu <br> including 5.0 in Analysis with Algebra |  |  |


| South Africa | South African National Senior Certificate with grades 7,7,7,7,7 from five subjects excluding Life Orientation, and including 7 in all Mathematics courses, plus grade 2 in any STEP/55 in MAT/6.5 in TMUA/Second round in South African Mathematics Olympiad | Students reaching second round in South African Mathematics Olympiad will be exempt from STEP/TMUA/MAT requirement |
| :---: | :---: | :---: |
| Singaporean H2/H3 | AAA incl Maths |  |
| Spanish Bachillerato | Spanish Bachillerato with EITHER an overall average grade of 9.2/10 from Year 1 and 2, including at least 10 in final year Mathematics, OR an overall average grade of 9.2/10 from Year 1 and 2, including at least 9 in final year Mathematics, and grade 2 in any STEP/55 in MAT/6.5 in TMUA |  |
| Slovakia | Vysvedcenie o Maturitnej Skúske with an average of 85\% from 3 external written examinations including $85 \%$ in Mathematics, and grade 1 in a further subject (oral exam) |  |
| Switzerland | 5.5 overall in the Maturite Federale including either 5.5 in Mathematics (reinforced level) or 5.0 in Mathematics (reinforced level) and 2 in any STEP/55 in MAT/6.5 in TMUA |  |
| USA | 5, 5, 5, 5 in four College Board APs including 5 in AP Calculus BC | Calculus $A B$ and Calculus $B C$ cannot be counted as two separate subjects. <br> Similarly, candidates taking either AP Physics C course cannot count AP Physics 1 as a separate subject. |

