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| The University of Glasgow offers “a fantastic range of subjects”. Please ensure you have read and understood the degree structure, which is available here - https://www.gla.ac.uk/undergraduate/choosingyourdegree/  Progression from SWAP chemistry and biology based access programmes must be to the faculty of Bachelor of Science / engineering. Please take care to use science UCAS codes.  Profile grade will relate to an A or B in Maths or Physics Higher Units. The University will expect a high level of maths competency when beginning degrees. | | | |
| University of Glasgow | Chemical Physics | ABB | Higher Maths, physics & Chemistry required |
| University of Glasgow | BTec Education | ABB | For BTec education, Comms 4 and Lit 1 is required. A grade B will also be required in National 5 Maths for GTCS requirements. |
| University of Glasgow | Mathematics and Statistics | ABB | Additional Maths and or Physics required for courses involving Physics, Computing, Software Engineering or Electronic Engineering in Science. Normally Higher Maths units. Enhanced profile and unit assessment may be required |
| University of Glasgow | Physics with Astrophysics | ABB | Additional Maths and or Physics required for courses involving Physics, Computing, Software Engineering or Electronic Engineering in Science. Normally Higher Maths units. Enhanced profile and unit assessment may be required |
| University of Glasgow | Aerospace Systems | ABB |  |
| University of Glasgow | Mathematics | ABB |  |
| University of Glasgow | Theoretical Physics | ABB |  |
| University of Glasgow | Astronomy | ABB |  |
| University of Glasgow | Computing Science | ABB |  |
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| **Engineering degrees**  Higher Maths & Physics units required for all Engineering courses.  Students will be required to show a very good level of higher maths for all engineering degrees in order to progress. This will be reflected in the final student profile. | | | |
| University of Glasgow | Aeronautical Engineering | ABB |  |
| University of Glasgow | Biomedical Engineering | ABB |  |
| University of Glasgow | Civil Engineering | ABB |  |
| University of Glasgow | Civil Engineering With Architecture | ABB |  |
| University of Glasgow | Electronics and Electrical Engineering | ABB |  |
| University of Glasgow | Electronic And Software Engineering | ABB |  |
| University of Glasgow | Electronics With Music | ABB | Music Qualification also required. Please check with SWAP office |
| University of Glasgow | Mechanical Design Engineering | ABB |  |
| University of Glasgow | Mechanical Engineering | ABB |  |
| University of Glasgow | Mechanical Engineering With Aeronautics | ABB |  |
| University of Glasgow | Mechatronics | ABB |  |
| University of Glasgow | Product Design Engineering | ABB |  |
| University of Glasgow | Mobile Software Engineering | ABB |  |
| University of Glasgow | Software Engineering | ABB |  |