| University | Degree name | Entry requirements | Special requirements/comments |
| --- | --- | --- | --- |
| - The University of Glasgow offers a range of subjects that may be taken as single or joint degrees. Please consult the online undergraduate degree information, including the ‘degrees and UCAS codes’ section to view all joint subject combinations ensure and you use the correct course code when applying through UCAS. All undergraduate degrees are listed alphabetically here: <https://www.gla.ac.uk/undergraduate/degrees/> .  - Please ensure you have read and understood the degree structure, which is available here - <https://www.gla.ac.uk/undergraduate/choosingyourdegree/> .   * Higher Maths and or Physics is required for physics, computing and engineering courses. Students will be required to show a very good level of mathematics in order to progress to engineering degrees, in particular. This will be reflected in the final student profile. Additional maths study may be required. Summer school maths is highly recommended. * For chemistry degrees, Higher Chemistry and Maths are required. Chemical Physics requires Higher Chemistry, Maths and Physics. * The A profile grade relates to your general performance Higher maths or physics units (or chemistry if applicable). | | | |
| University of Glasgow | Aeronautical Engineering, BEng (Hons) | Pass all units and ABB student profile | \*SWAP students can also apply to a **University of Glasgow Articulation Programme**. These programmes offer supported transition from HNC direct into year two of this University of Glasgow degree. |
| University of Glasgow | Aerospace Systems, BEng (Hons) | Pass all units and ABB student profile | \*SWAP students can also apply to a **University of Glasgow Articulation Programme**. These programmes offer supported transition from HNC direct into year two of this University of Glasgow degree. |
| University of Glasgow | Astronomy, BSc (Hons) | Pass all units and ABB student profile |  |
| University of Glasgow | Biomedical Engineering, BEng (Hons) | Pass all units and ABB student profile | Students may require biology. Please contact SWAP office. \*SWAP students can also apply to a **University of Glasgow Articulation Programme**. These programmes offer supported transition from HNC direct into year two of this University of Glasgow degree. |
| University of Glasgow | Chemistry, BSc (Hons) | Pass all units and ABB student profile | Higher Mathematics and Chemistry required. |
| University of Glasgow | Chemistry with Medicinal Chemistry, BSc (Hons) | Pass all units and ABB student profile | Higher Mathematics and Chemistry required. |
| University of Glasgow | Chemical Physics, BSc (Hons) | Pass all units and ABB student profile | **Higher Maths, Physics and Chemistry required. Discuss with SWAP if further advice is required.** |
| University of Glasgow | Civil Engineering, BEng (Hons) | Pass all units and ABB student profile | \*SWAP students can also apply to a **University of Glasgow Articulation Programme**. These programmes offer supported transition from HNC direct into year two of this University of Glasgow degree. |
| University of Glasgow | Civil Engineering with Architecture, BEng (Hons) | Pass all units and ABB student profile |  |
| University of Glasgow | Computing Science, BSc (Hons) | Pass all units and ABB student profile |  |
| University of Glasgow | Education with Secondary Teaching Qualification, MDTechEd (Technical Education) | Pass all units and ABB student profile | For GTCS registration, SCQF Level 6 Communications, Literature 1 and grade B National 5 Mathematics are required. |
| University of Glasgow | Electronics and Electrical Engineering, BEng (Hons) | Pass all units and ABB student profile | \*SWAP students can also apply to a **University of Glasgow Articulation Programme**. These programmes offer supported transition from HNC direct into year two of this University of Glasgow degree. |
| University of Glasgow | Electronic And Software Engineering, BEng (Hons) | Pass all units and ABB student profile |  |
| University of Glasgow | Electronics With Music, BEng (Hons) | Pass all units and ABB student profile | Music Qualification also required. Please check with SWAP office. |
| University of Glasgow | Materials Chemistry, BSc (Hons) | Pass all units and ABB student profile | Higher Mathematics and Chemistry required. |
| University of Glasgow | Mathematics, BSc (Hons) | Pass all units and ABB student profile |  |
| University of Glasgow | Mechanical Design Engineering, BEng (Hons) | Pass all units and ABB student profile | \*SWAP students can also apply to a **University of Glasgow Articulation Programme**. These programmes offer supported transition from HNC direct into year two of this University of Glasgow degree. |
| University of Glasgow | Mechanical Engineering, BEng (Hons) | Pass all units and ABB student profile | \*SWAP students can also apply to a **University of Glasgow Articulation Programme**. These programmes offer supported transition from HNC direct into year two of this University of Glasgow degree. |
| University of Glasgow | Mechanical Engineering with Aeronautics, BEng (Hons) | Pass all units and ABB student profile | \*SWAP students can also apply to a **University of Glasgow Articulation Programme**. These programmes offer supported transition from HNC direct into year two of this University of Glasgow degree. |
| University of Glasgow | Mechatronics, BEng (Hons) | Pass all units and ABB student profile | \*SWAP students can also apply to a **University of Glasgow Articulation Programme**. These programmes offer supported transition from HNC direct into year two of this University of Glasgow degree. |
| University of Glasgow | Physics, BSc (Hons) | Pass all units and ABB student profile |  |
| University of Glasgow | Physics with Astrophysics, BSc (Hons) | Pass all units and ABB student profile |  |
| University of Glasgow | Product Design Engineering, BEng (Hons) | Pass all units and ABB student profile |  |
| University of Glasgow | Software Engineering, BEng (Hons) | Pass all units and ABB student profile |  |
| University of Glasgow | Statistics, BSc (Hons) | Pass all units and ABB student profile |  |
| \*University of Glasgow HNC Articulation Programmes.  SWAP students can also apply for a University of Glasgow HNC Articulation Programme. These programmes offer supported transition from a bespoke college HNC directly into Year 2 of University of Glasgow’s School of Engineering degrees. With this supported progression from college directly into Year 2 at the University of Glasgow, these programmes provide an excellent opportunity for SWAP students who feel they may benefit from another year of study at college.  Colleges and Courses   * City of Glasgow College (Riverside): HNC Mechanical Engineering (University of Glasgow) * Glasgow Kelvin College (Springburn): HNC Mechanical Engineering (University of Glasgow) * Ayrshire College (Kilmarnock): HNC Mechanical Engineering (University of Glasgow)   These Articulation Programmes provide a route into Year 2 of the following BEng degrees: Aeronautical Engineering, Aerospace Systems, Biomedical Engineering, Civil Engineering, Electronics and Electrical Engineering, Mechanical Engineering, Mechanical, Design Engineering, Mechanical Engineering with Aeronautics, Mechatronics.  Eligibility Criteria  The Articulation programmes are Widening Participation initiatives. To be eligible applicants must be Scottish domiciled, (for the purposes of fees), and not previously have completed an undergraduate degree. Applicants must also meet one of the following criteria:   * Be a SWAP student on a relevant Access Programme * Reside in a SIMD decile 1-4 postcode area. Check your postcode here: <https://find-out-if-an-area-is-deprived.nss.nhs.scot/> * Be care-experienced, estranged and living without family support or have caring responsibilities * Have Refugee or Asylum Seeker status   Please apply for these courses via the college website. For any questions regarding this eligibility criteria, please contact the University of Glasgow’s Widening Participation Articulation Officer, Daniel Keenan at: [daniel.keenan@glasgow.ac.uk](mailto:daniel.keenan@glasgow.ac.uk) . | | | |