

Progression Routes – STEM and Engineering, 2024-25

University of Stirling



- These progression routes are for students studying on the following SWAP programmes: Access to STEM (Science, Technology, Engineering and Maths) and other suitable programmes containing Higher units in mathematics and physics/chemistry.

University	Degree name	Entry requirements	Special requirements/comments
University of Stirling	Education (Primary), BA/BSc (Hons), with: - The Environment - Numeracy	Pass all units and ABB student profile	Highly competitive. For 'The Environment' and 'Numeracy' specialisms only. Level 6 Communication and Literature 1 (or Higher English at C) required and National 5 Mathematics at C needed to meet GTCS requirements.
University of Stirling	Education (Secondary), BSc (Hons), with: - Mathematics - Environmental Geography - Chemistry or Physics	Pass all units and ABB student profile	Highly competitive. For Mathematics, Environmental Geography and Chemistry or Physics specialisms only. Level 6 Communication and Literature 1 (or Higher English at C) required and National 5 Mathematics at C is needed to meet GTCS requirements. Chemistry and Physics degrees are delivered jointly by the University of Stirling and Forth Valley College. Please contact SWAP to discuss.
University of Stirling	Business Computing, BSc (Hons)	Pass all units and BBB student profile	
University of Stirling	Computing Science, BSc (Hons)	Pass all units and BBB student profile	
University of Stirling	Data Science, BSc (Hons)	Pass all units and BBB student profile	
University of Stirling	Ecology and Conservation, BSc (Hons)	Pass all units and BBB student profile	

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University of Stirling	Environmental Geography, BSc (Hons)	Pass all units and BBB student profile	
University of Stirling	Environmental Geography and Outdoor Education, BSc (Hons)	Pass all units and BBB student profile	Experience of outdoor education. Specify in personal statement
University of Stirling	Environmental Science, BSc (Hons)	Pass all units and BBB student profile	
University of Stirling	Environmental Science and Outdoor Education, BSc (Hons)	Pass all units and BBB student profile	Experience of outdoor education. Specify in personal statement.
University of Stirling	Software Development with Cyber Security, BSc (Hons)	Pass all units and BBB student profile	
University of Stirling	Software Engineering, BSc (Hons)	Pass all units and BBB student profile	
University of Stirling	Sport and Exercise Science, BSc (Hons)	Pass all units and BBB student profile	
<p>Many of the other degrees at the University of Stirling have very broad entry requirements in terms of subject. Feel free to browse the course catalogue on the university website. Check entry requirement subject specific and discuss with your tutor and SWAP before applying.</p>			