



CUC Sixth Form Computer Sciences & Mathematics Pathway

A-level Choices (3 subjects which include at least 1 Computer science course) or (Mathematics & 2 other choices)

You can only pick 1 subject from each column.

A	B	C	D	E	Wider Curriculum
AAQ Computing: Cyber Security & Networks	AAQ Computing: Application Developer	Computer Science	Mathematics	AAQ Computing: Data Analytics	Big Data
or	or			or	
Physics	Further Maths Can only be chosen as a 4th			Business	

Entry Requirements

A-Level Physics:	minimum 6 in GCSE Physics or a Combined Science qualification and 6 in Mathematics
A-Level Mathematics:	minimum 6 in GCSE Mathematics 7 or above preferred
A-Level Further Maths:	minimum 8 in GCSE Mathematics
A-Level Business:	minimum 5 in English Language or Literature
A-Level Computer Science:	minimum 6 in GCSE Mathematics and GCSE Computer Science
AAQ Computing in Data Analytics, Cyber Security & Networks, Application Developer:	Average point score should be above 4 with 5 x GCSE including core subjects and 2 others at grade 4 or above. These can be in GCSE or Level 2 Merits. Applicants must have at least a 4 in GCSE English Language and at least a 4 in GCSE Mathematics.

Next Steps from this pathway

Network Engineer, Software Development, Junior Programmer, Project Manager, Web Development, Cyber Security, Data Analysis, Database Management and lots more!