# **Year 12 Initial Course Research Ideas**

ID	University	Course name	Entry Requirements as well as	Aspects I like	Rating
			GCSE		(1-5)
			English & Maths		1 = top choice
1	Queen's	COMPUTER	UCAS Tariff: Not accepted		
	University	ENGINEERING	A level: AAA		
	Belfast		(Maths, SSD, see <u>below</u> )		
		0014011750	110107 166 1107 1		
2		COMPUTER	UCAS Tariff: 112 Points		
	University of	SCIENCE	English Language: <u>here</u> .		
	Greenwich	(ARTIFICIAL INTELLIGENCE)	(More <u>below</u> .)		
3		COMPUTER	A level: AAA (Must have		
	University of	SCIENCE (WITH A	maths)		
	York	YEAR IN INDUSTRY)	See <u>below</u> .		
4		GAMES DESIGN	UCAS Tariff: 112 Points		
	University of	AND	English Language: <u>here</u> .		
	Greenwich	DEVELOPMENT			
		(VIRTUAL			
		REALITY)	LIOAC Tariff. 110 Daireta		
5		GAMES DESIGN AND	UCAS Tariff: 112 Points		
	University of Greenwich	DEVELOPMENT	English Language: <u>here</u> .		

6	Queen's University Belfast	SOFTWARE ENGINEERING WITH DIGITAL TECHNOLOGY PARTNERSHIP	A-Level: BBB – ABB More <u>below</u> .	
7	University of Greenwich	COMPUTER SCIENCE (CYBER SECURITY)	UCAS Tariff: 112 Points English Language: <u>here</u> .	
8	Oxford Brookes University	COMPUTER SCIENCE FOR CYBER SECURITY	UCAS Tariff: 112 Points English Language: <u>here</u> .	
9	University of York	COMPUTER SCIENCE WITH CYBER SECURITY	A-Level: A*AA (MUST HAVE MATHS) English Language: <u>here</u> . (More <u>below</u> .)	
10	University of York	COMPUTER SCIENCE WITH CYBER SECURITY (WITH A YEAR IN INDUSTRY)	A-Level: A*AA (MUST HAVE MATHS) English Language: here. More Information Online here. (More below.)	

### Links & more info:

1: <a href="https://digital.ucas.com/coursedisplay/courses/4d2fc322-793f-ac22-31fa-fd41cd7bfa0f?academicYearld=2022">https://digital.ucas.com/coursedisplay/courses/4d2fc322-793f-ac22-31fa-fd41cd7bfa0f?academicYearld=2022</a>

2: 3 Options, 4 year one possibly? I don't know about the study mode Sandwich.

https://digital.ucas.com/coursedisplay/courses/6df024e8-b235-42e7-a90b-6a01f1d1e6c2?academicYearId=2022

3: <a href="https://digital.ucas.com/coursedisplay/courses/04f73c4d-d7ca-10d8-7e9d-2e742f406a19?academicYearld=2022">https://digital.ucas.com/coursedisplay/courses/04f73c4d-d7ca-10d8-7e9d-2e742f406a19?academicYearld=2022</a>

4: 3 Options, 4 year one possibly? I don't know about the study mode Sandwich.

https://digital.ucas.com/coursedisplay/courses/183d69d6-18dd-485f-86a9-a9b4230941c3?academicYearId=2022&courseOptionId=461a0acc-565c-4aae-88de-13650df9228b

5: <a href="https://digital.ucas.com/coursedisplay/courses/604d970a-0dd6-ecb7-d68a-ec6c811c0d02?academicYearId=2022&courseOptionId=4eff0c2d-7b9d-451a-8407-08fdbcab6454">https://digital.ucas.com/coursedisplay/courses/604d970a-0dd6-ecb7-d68a-ec6c811c0d02?academicYearId=2022&courseOptionId=4eff0c2d-7b9d-451a-8407-08fdbcab6454</a>

6: <a href="https://digital.ucas.com/coursedisplay/courses/f646b5f5-191f-4f62-bf88-8424a4f3ea1a?academicYearId=2022">https://digital.ucas.com/coursedisplay/courses/f646b5f5-191f-4f62-bf88-8424a4f3ea1a?academicYearId=2022</a>

7: https://digital.ucas.com/coursedisplay/courses/d0b474a1-20a8-4bf8-9716-e06c81f834cf?academicYearId=2022&courseOptionId=a3ca2edb-3a66-4eca-b928-2aa5dc93501e

8: <a href="https://digital.ucas.com/coursedisplay/courses/3e512f5b-47f5-4b23-bfe8-83d42a7ef84e?academicYearId=2022&courseOptionId=08dcec40-b36f-4db5-823b-689738249b9b">https://digital.ucas.com/coursedisplay/courses/3e512f5b-47f5-4b23-bfe8-83d42a7ef84e?academicYearId=2022&courseOptionId=08dcec40-b36f-4db5-823b-689738249b9b</a>

9: https://digital.ucas.com/coursedisplay/courses/b387f30e-9942-425e-941d-7376a741335d?academicYearId=2022

10: <a href="https://digital.ucas.com/coursedisplay/courses/778fcb3c-545d-4bc3-a8d2-40110e6d8dc2?academicYearId=2022">https://digital.ucas.com/coursedisplay/courses/778fcb3c-545d-4bc3-a8d2-40110e6d8dc2?academicYearId=2022</a>

## Requirements:

1:

### A Levels:

Including Mathematics and Physics/Further Mathematics/Technology & Design/Electronics/Chemistry/Biology/Geography/ICT (not Applied)/Computing/Software Systems Development/Digital Technology. A-level General Studies and Critical Thinking are normally excluded from offers. However, the grade achieved may be taken into account when results are published in August and may be used in a tie-break situation.

2.

3.

### Other:

GCSE (or equivalent) Physics or Double Science or Science and Additional Science at grade C/4.

### BTEC:

We consider a range of BTEC qualifications equivalent to 3 A Levels, or in combination with A Levels or other qualifications. A Level in Mathematics (or equivalent qualification) at grade A is essential. We may also consider relevant units in your BTEC as A Level Mathematics equivalent.

### HE Diploma:

Pass Access to HE Diploma with 39 credits at Distinction and 6 at Merit or higher including Mathematics-related units.

### **Extended Project:**

We recognise the value of this qualification although it will not be included as a condition of entry. It may be taken in to consideration when you receive your results.

6:

#### A Level:

BBB to include Mathematics, Computing or Software Systems Development OR ABB to include Chemistry, ICT, Physics, Technology or Double Award Applied ICT (Not Single Award). GCSE Mathematics minimum grade C. A-level General Studies and Critical Thinking are normally excluded from offers. However, the grade achieved may be taken into account when results are published in August and may be used in a tie-break situation.

#### Other:

Applicants who are shortlisted on the basis of their academic qualifications will be required to submit a supplementary statement which will be assessed. Applicants who are successful on the basis of this supplementary statement will be required to attend an assessment centre.

### 9 / 10:

### **Extended Project:**

We recognise the value of this qualification although it will not be included as a condition of entry. It may be taken in to consideration when you receive your results.

#### Interview:

Although we do not typically hold interviews for this course, mature candidates and those with special circumstances and/or qualifications may be invited to attend an interview. We consider a wide range of qualifications for entry. We may also make reduced offers where applicants are eligible for our contextual offer scheme, or are taking specific additional qualifications.

### Other:

GCSE (or equivalent) Physics or Double Science or Science and Additional Science at grade C/4.