

Computer Science

Year 9 Options



What can you expect?

This EBACC GCSE will equip you with a range of transferable practical and theoretical skills:

- Programming in Python
- Learn how computers work
- Learn how a computer network operates.
- Knowledge of cyber-security
- E-commerce - buying & selling online
- Game developer
- Robotics programmer
- And many more ...



What are the exams/assessments like?

Paper 1: Computer Systems

Written paper: 1 hour and 30 minutes 50% of total GCSE
80 marks

Paper 2: Computational thinking, algorithms and programming

Written paper: 1 hour and 30 minutes 50% of total GCSE
80 marks



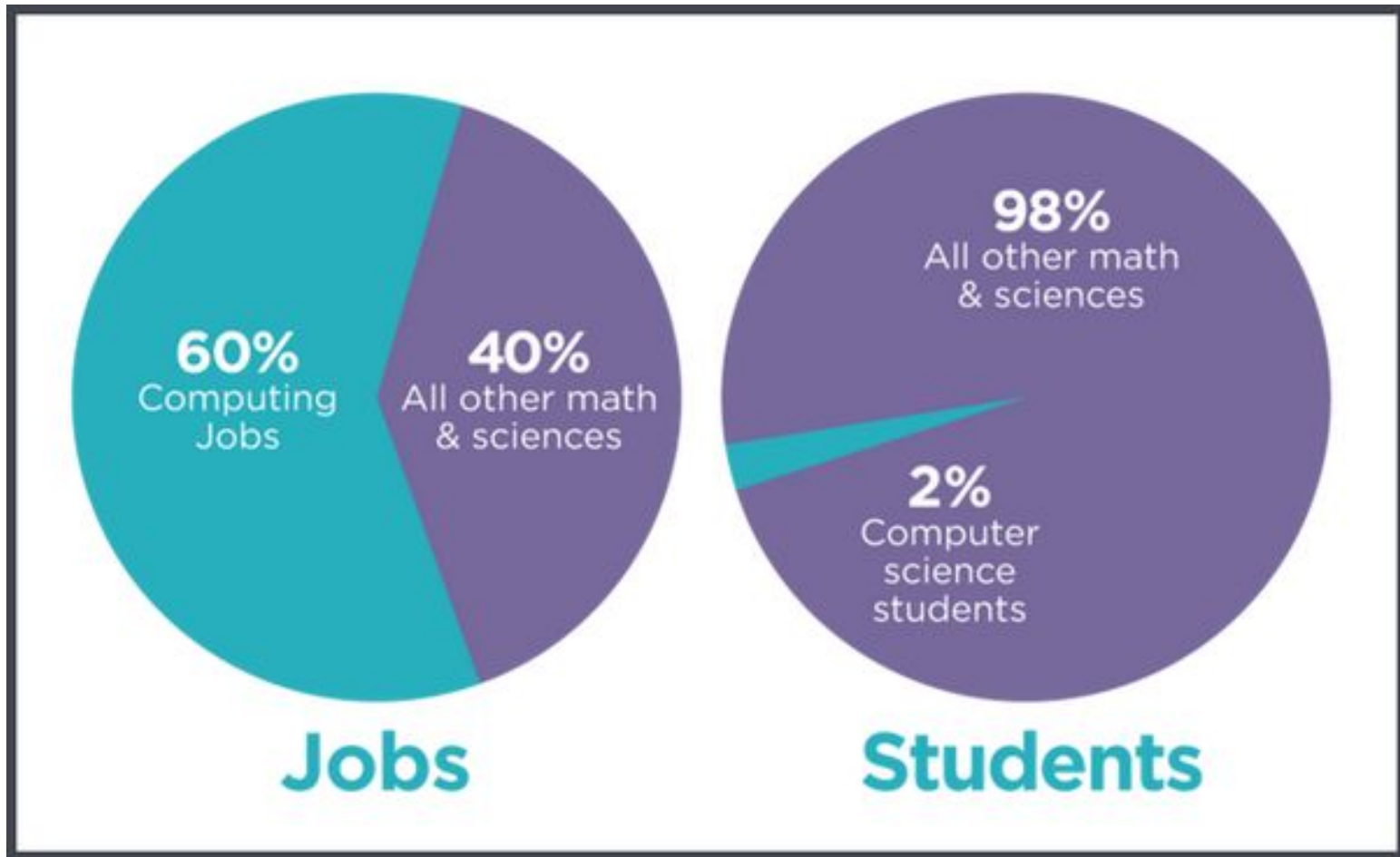
Where could Computer Science lead me?

You could consider studying computer science at College/Sixth form and then University if you want to begin a computer science career in roles such as:

- Computer programming
- Software engineering
- Website/app design/development
- Computer game development
- Cyber security
- Data Management



Demand for Computer Science?



Why pick Computer Science?

- You enjoy maths/ electronics/ science.
- You are interested in how computers work.
- You would like a job in the creative technology.
- It is an EBACC subject and carries the same weight as science.



Do not pick Computer Science if:

- You think that you will be creating games.
- All your friends are picking it.
- Because your parents/family told you to do so.
- Because you enjoy using computers
- You struggle to find solutions to a simple maths equations
- Remember it is 100% written exam



Who could I ask for more information?

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