



2023
COMPUTER SCIENCE
COURSE



Computer Course 1:

A springboard to a more specialized Computer Science/IT course



“Computers are incredibly fast, accurate, and stupid. Human beings are incredibly slow, inaccurate, and brilliant. Together they are powerful beyond imagination.”

- Albert Einstein, Physicist

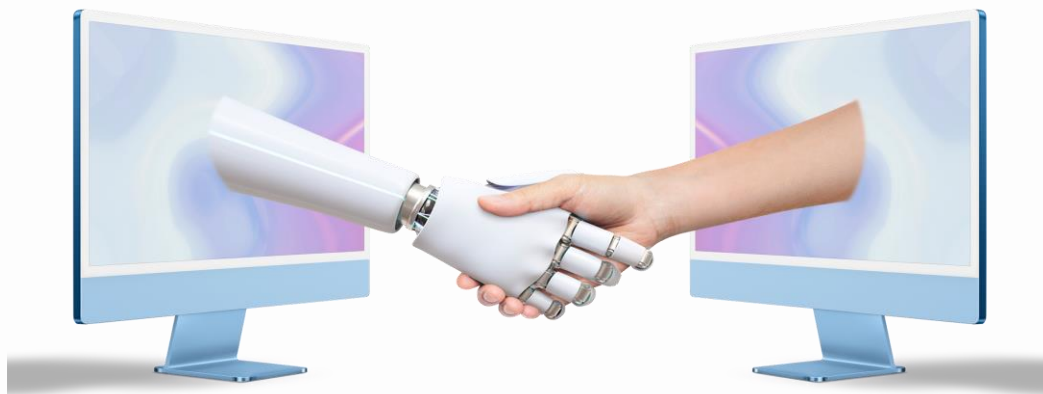
What is BOHE offering in the Computer Course?

Boston Online Home Education is giving learners from any school the opportunity to take part in our world-class computer courses. Unlike the conventional approach to extra-curricular activities offered in physical schools, we at Boston Online Home Education view our courses as an additional subject, where students are able to learn life skills that set them apart.

What is Boston Online Home Education offering in Computer Course 1: A springboard to a more specialized Computer Science/IT course ?

- Live online lessons
- Asynchronous platform lessons
- Reporting on participation and progress through the course.





Why take part in the Boston Online Home Education Computer Course

If someone has had no previous experience in Information Technology but would like to enter into a field in IT, this course will give them the tools necessary to do so.

This course will also expose participants to many different aspects in the field of IT

What skills are covered?

- The basics of computer architecture
- The basics of computer hardware
- The basics of computer networks
- The basics of computer software
- The basics of computer systems

Who is this course for?

- Pre-university students
- Working adults wanting to make a career switch
- School learners

How long is the course?

The duration of this course would take anywhere between 3 months and 6 months depending on the speed at which you take it.



Computer Course 2:

The practical side of Computer Science



“Everybody should learn to program a computer, because it teaches you how to think.”

- Steve Jobs

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Benefit of taking part in the Boston Online Home Education Computer Course

Learn how to code and develop effective methods of solutions to problems.

The programming section covered in the course forms a sound foundation to further software development courses/degrees.

What skills are covered?

- Software development
- Programming basics
- Intro to databases

Who is this course for?

- High-school students who are open to the challenge of a more in-depth course than coding.
- Pre-university/university students studying Computer Science who do not have any previous programming experience.
- Freelance adults who would like to learn how to code.

How long is the course?

The duration of this course would be between 3 and 6 months depending on the speed at which participants cover the curriculum.

