

Computing Science

Higher

What skills will you gain?

Higher Computing Science will build on your existing computing skills and introduce you to an advanced range of computational processes and thinking, and develops a rigorous approach to the design and development process across a variety of contemporary contexts.

You will gain an awareness of the importance that computing professionals play in meeting the needs of society today and for the future, in fields which include science, education, business and industry.

What units will I study?

Software Design and Development
Information System Design and Development
Course assessment and external exam

Entry Requirements?

One National 5 in a related subject area, Entry to this course requires a satisfactory reference.

How and where will I study?

Virtual classes use online technologies, such as Google Hangouts, in timetabled sessions and will have a college lecturer in virtual attendance during the class.

How will I be assessed?

You will be assessed by your tutor through projects and assignments over the year. There will be a final external exam with the question papers giving 60% of final mark. The remaining 40% will come from an open book assignment, set by SQA and done in controlled conditions.

Where will it take me?

On the successful completion, you might consider studying an ICT based college course or along with other Highers, application to university.

How do I apply?

You will apply online. Please speak to your school guidance teacher for more information.