



# AAQ in Computing – Application Development

## Examination Board

- OCR

AAQ in Computing – Application development

## Year 12 Course content

In Year 12 we complete a full coursework unit and start a further coursework unit to continue in Year 13. These are project based in design with theory and a practical product to create for most of the coursework units. We also complete one of the exam units, which then allows students to re-take the exam in Year 13 if they wish to improve their grade. Once this exam is sat in the May of 2026 we start to cover the content of the 2<sup>nd</sup> exam.

The Year 12 units are:

- Unit F160: Fundamentals of Application development
- Unit F164: Website development
- Unit F165: Immersive technology solution development – start in Year 12
- Unit F161: Developing application software – start in Year 12

## Year 13 Course content

In Year 13 we complete we complete the 2<sup>nd</sup> coursework unit where students create an AR product, and move in to the final coursework unit where students create an app for a given purpose. Students also sit the end exam unit and can resit the first exam.

The Year 13 units are:

- Unit F165: Immersive technology solution development – started in Year 12
- Unit F161: Developing application software – started in Year 12
- Unit F162: Designing and communicating UXUI solutions

## Useful websites / reading materials

- [Cambridge Advanced National in Computing | CSNewbs](#) - Exam theory
- [Cambridge Advanced National in Computing: Application Development - H029, H129](#) - Exam board info on the course

## Recommended study

- Students should have a good understanding of English and be able to produce realistic reports.
- Students should expand their knowledge on computers and computer systems.
- Students should expand their knowledge in AR using Blippar and web authoring techniques for product development.