

Level 3 Application Development

(available from Sept 2018)

Always wanted to manage a software development project, programme a game and learn coding languages? Then this is the course for you.

The City and Guilds advanced technical extended diploma provides learners with the opportunity to develop the knowledge, skills and behaviours required to become an application developer, programmer, games developer and much more!

Once qualified progress straight into the business world or higher education.

Call us on 020 8532 3400
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Factsheet

Advanced Technical Extended Diploma in Digital Technologies Programme (Year 2)

Course Information

During the course you will develop an understanding in each of the following areas:

- Software Development Projects
- Application Development
- Web Development
- C++
- Java/JavaScript
- PHP
- Game Development
- Mobile Application Development

*Entry Requirements

Learner must have completed the City & Guilds Advanced Technical Certificate in Digital Technologies Programme (Year 1).

*Depending on individual circumstances entry requirements may vary, contact us for more information.

Progression Routes

Once completing the Level 3 Extended Diploma most students progress onto an apprenticeship, higher education or full-time employment.

Further Career Options

- Application Developer
- Software Developer
- C++ Programmer
- Java Programmer
- JavaScript Programmer
- PHP Developer
- Mobile Application Developer
- Games Developer

Location and Duration

The course is a one year and is based at Newham College's East Ham, Samsung Digital Academy Campus (ten minute walk from East Ham tube).

Curriculum Units

- Application development
- Code an application using object oriented programming language
- Code an application using event driven programming language
- Code an application using procedural programming language
- Games development fundamentals
- Mobile application development

