

T Level in Digital Production, Design and Development



Entry Criteria:

- Five GCSE's at Grade 4 or above
- One of the five to be GCSE Mathematics at Grade 4 or above.

Coursework/Examination Requirements: The knowledge and understanding of the core units will be assessed by examinations and an employer set project. The occupational specialism will be an assessment by an externally set project.

Awarding Body/Specifications: Pearson: T Level in Digital Production, Design and Development. Students will be awarded an A*-E grade for the core knowledge and a Pass, Merit or Distinction for the specialism. A T Level is the equivalent of three A Levels and are calculated into UCAS points.

T Level Qualification: This course is equivalent to three A Levels and is a two-year specialist work related programme of study that covers the key knowledge and practical skills required for the digital world. This course combines classroom theory, practical learning and industry experience. You will learn a curriculum which has been developed in collaboration with employers and businesses which underpins most employments in the digital industry and the specialist skills required in design, production and development.

You will study a range of digital related topics and as part of your specialism you will have the opportunity to:

- Analyse a problem to define requirements
- Design, implement (Program) and test software
- Change, maintain and support software
- Create solutions in a social and collaborative environment
- Apply ethical principles when developing software

If you choose to take this course, you will develop transferable technical and practical skills in communication (working with colleagues, customers and clients), research and project work. The industry placements will enable you to put classroom theory into practice, increase your employability skills and improve your confidence.

Progression: After completing this course you will be able to progress into a Digital Apprenticeship, Higher Education or a career as a Software Developer (Programmer), Games Developer, Web Designer, IT Business Analyst, Systems Developer, Applications Support Analyst, Mobile App Developer or Digital Marketer.

Opportunities: You will gain part certification of the BCS RITTech certification, free student membership of the BCS for four years and industry experience through your one-day a week work placement.