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# **T Level Digital - Production & Design**

Subject Area	Digital
Course Type	School Leavers
Study Level	Level 3
Delivery Mode	Full-time
Location	David Hockney Building
Duration	2 Academic Year
Start Date	September 2024
Course Code	PA000025

### **Course Summary**

The Level 3 T Level Qualification in Digital will provide students with the knowledge, skills and behaviours needed to progress into skilled employment related to a digital environment, an apprenticeship or related technical study through further or higher education.

Including modules in Software Development and a Programming project, this T Level also provides the opportunity to complete 350 hours of relevant work experience which can give you a careers edge and fast track you into the area of work that you are interested in. You will develop a rounded knowledge and relevant set of skills that are favoured amongst employers in this sector.

## What You Will Learn

- Analyse a problem, understand user needs, define requirements and set acceptance criteria
- Design, implement and test software
- Change, maintain and support software

• Work collaboratively in a digital team

From this exciting learning process, you will gain knowledge in:

- Diagnosing digital problems, understanding user needs, defining requirements and setting acceptance criteria
- Designing, implementing and testing software
- Changing, maintaining and supporting software
- · Working collaboratively within a digital team

#### **Modules**

- Software Development
- Work Based Programming Project
- Industry Work Experience Modules

# **Entry Requirements**

Entry to this course requires 5 GCSEs including Maths and English Language at a grade 5.

# **Work Experience**

Our Digital T Level includes an industry placement with an employer focused on developing the practical and technical skills required for the occupation. These will last a minimum of 315 hours (approximately 45 days) but can last longer.

## **Progression**

Successful completion of this course includes progression into employment, further study, advanced apprenticeship and University. Potential careers include:

- Web Developer
- IT Business Analyst
- App Developer
- Cyber Security
- Network Engineering

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