

# Media and Photography

## Content Creation and Production Visual Effects (VFX) Production Level 3 Full-time

### In Brief

#### Start Date / Duration

This course starts in September and will be completed in two years.

#### Entry Requirements

- Five GCSEs at grade 4 or above including GCSE English and Maths
- A genuine enthusiasm for media production

#### You will achieve

UAL Level 3  
Diploma/Extended Diploma  
Creative Media Production  
and Technology (VFX  
Pathway)

### Course Overview

This course provides the opportunity to practically explore VFX production and assembly, covering the foundation techniques, tools and technical concepts commonly used.

With emphasis on understanding the processes and practices of the 'production pipeline', you will develop the skills necessary to undertake the key processes of VFX production, from asset sourcing or capture to compositing and quality control. On completion, you will have a thorough understanding of data structures and file formats, the ability to adhere to standardised workflows and industry pipelines, and the mastery of a range of software and techniques for producing VFX material.

### Course Content

You will gain an understanding of how the industry works, learning theoretically about audience demographics, codes and conventions. You will learn the latest techniques for producing exciting VFX content, with access to purpose built single and multi-camera facilities within the College, green screen and virtual reality productions.

You will develop skills in motion graphics, working with Unreal engine and virtual set creation as you undertake a range of roles. Throughout the course you will use your imagination to write, plan and produce media in a range of forms, all whilst working collaboratively in production teams.

As part of your course you will study the following units:

- Motion Graphics
- Mixed Reality Production
- Unreal Engine
- Virtual Set Design
- Green Screen Production

## How will I be assessed?

You will be assessed on your practical work and coursework.

## What Equipment Will I Need?

All equipment will be provided

## Where will I study?

SciTech Digital Innovation Centre  
Falcon Street  
Barnsley  
S70 2EY

## What can I do next?

You can progress onto university, employment and/or higher apprenticeships following successful completion this course.

## How much does the course cost?

### 16 – 18 year olds

Full-time Barnsley College students aged 16-18 years old do not have to pay tuition fees.

## Financial support

You may be eligible for assistance with expenses such as travel, books, equipment and childcare. For further information please contact the Student Services Team on +44 (0)1226 216 267.

## Extra information

### Contact the Information Unit

For further information please contact our friendly Information Team on +44 (0)1226 216 123 or email [info@barnsley.ac.uk](mailto:info@barnsley.ac.uk) [mailto:info@barnsley.ac.uk]

## Want to join Barnsley Sports Academy and the Sports Village?

Barnsley College has a range of sports opportunities for all students to take part in, gain

professional training and compete nationally and internationally. We also have a state-of-the-art fitness village, Honeywell Sports Village [<https://www.barnsley.ac.uk/shops-services/honeywell-sports-village/>] where students can make use of our fitness suite, spinning studio and classes for competitive rates. You don't have to be studying sport to get involved in the Sports Academy [<https://www.barnsley.ac.uk/our-departments/sport/sports-academy/>].

## **Additional Learning Support**

Our Additional Learning Support team can provide you with the support you need. Please contact them on +44 (0)1226 216 769.

## **Disclaimer**

Please note we reserve the right to change details without notice. We apologise for any inconvenience this may cause.

**Last updated:** 12th October 2023

### **Want to apply?**

Visit <https://www.barnsley.ac.uk/apply> to get started

Call us on **01226 216 123**