



Course Choice Information – NPA Digital Creativity – Levels 4, 5 & 6

Course Information & Content

The Digital Creativity course leads to an NPA Award in Digital Media Editing, or Digital Media Production at level 6. It aims to develop understanding of: how multimedia skills are used in industry; how media is stored and processed on a computer system; how different settings affect the overall quality and size of a media file. There are three areas of study.

Still Images (Graphics)

Pupils learn how to capture, create and manipulate different types of computer graphics as part of a planned project portfolio. Knowledge of hardware, software and file formats are developed, along with the use of industry-standard editing techniques and processes.

Moving Images (video and animation)

Like still images, pupils will work through the process of planning and capturing video sequences on a range of hardware before editing them into an extended piece of work using video editing software.

Audio Editing

Pupils will become familiar with techniques and hardware used to capture audio recordings for digital editing. At level 6 the emphasis will also be on basic sound engineering to allow more complex audio setups to be captured and edited. Pupils will create extended work using editing software on the captured audio.

Assessment

The course is continually assessed through ongoing work and successful completion of all outcomes, at an appropriate level, across all three units.

Homework

Homework will be set as necessary throughout the course to complement the work being done in the classroom. Access to a computer would be beneficial for pupils to access their materials at home.

Progression

N5 or Higher Computing Science/NPA Digital Media Level 6/NPA Games Development/HNC/D courses at College including Visual Communications, Design, Digital Media

Career Options

This course supports a number of career opportunities in the digital media industries:
Video special effects companies/web design - media specialists/app development/digital photographers
print specialists/Radio presenters/Sound Engineers/Podcasting/Illustrators/video editors/animators/visual
artists/TV filming and production/Graphic Designers/Theatre Technicians/Live music production and
recording/Content management/Social Media manager

[Further Information - SQA](#)

