Module Details

Module Title	Conventions of Animation
Module Code	GAV4001-B
Academic Year	2022/3
Credits	20
School	Department of Media Design and Technology
FHEQ Level	FHEQ Level 4

Contact Hours

Type	Hours
Laboratories	24
Directed Study	176

Availability

Occurrence	Location / Period
BDA	University of Bradford / Semester 2

Module Aims

Cultivate an understanding of the 'animation principles' for a solid grounding in animation mechanics.
Stimulate the research, observation and evaluation skills necessary for use in an animation pipeline.
Develop and apply the technical skills necessary to implement the 'animation principles' to assessed work.
Develop positive critical evaluation skills.
Develop effective time management.
Stimulate autonomy and personal responsibility.

Outline Syllabus

Industrial context of animation, timing / spacing, squash and stretch, slow in and slow out, anticipation, follow through and overlapping action, secondary action, arcs, straight ahead action and pose to pose, exaggeration, staging, appeal, solid drawing, mini project.

Learning Outcomes

Outcome Number	Description
01	Understand the key concepts of traditional and computer animation; demonstrate knowledge of animation production tools and delivery methods.
02	Demonstrate a solid understanding of animation principles using a computer.
03	Complete a project to a deadline using appropriate resources.

Learning, Teaching and Assessment Strategy

The module is delivered through a combination of lectures, laboratory practicals and directed reading.

The learning outcomes are demonstrated by a completion of a practical project accompanied by documentation:
20% Documentation - Demonstrate a theoretical understanding of animation principles
50% Exercises - Demonstrate the application of animation principles
30% Project - Combine theory and practice in mini project
Supplementary assessment is to repair deficiency in original submission.

Mode of Assessment

Type	Method	Description	Weighting
Summative	Coursework - Portfolio/e-portfolio	Produce examples of animation mechanics, evidenced by documentation, animation exercises and a mini animation project.	100%

Reading List

To access the reading list for this module, please visit https://bradford.rl.talis.com/index.html