

MODULE SPECIFICATION

1. Title of the module

Previsualisation

2. School or partner institution which will be responsible for management of the module

Escape Studios, Pearson College London

3. The level of the module (Level 4, Level 5, Level 6 or Level 7)

Level 7

4. The number of credits and the ECTS value which the module represents

30 credits (15 ECTS)

5. Which term(s) the module is to be taught in (or other teaching pattern)

Autumn or Spring

6. Prerequisite and co-requisite module

None

7. The programmes of study to which the module contributes

MA Storyboarding & Previsualisation

8. The intended subject specific learning outcomes.

On successfully completing the module students will be able to:

- 8.1 demonstrate a systematic knowledge and understanding of creating and animating previsualisation assets in an video production environment.
- 8.2 critically evaluate and select advanced tools and techniques for use in a complex previsualisation environment, focusing in particular on new and emerging theories and techniques.
- 8.3 use advanced tools and techniques to animate cameras in the context of the previsualisation process.
- 8.4 use advanced techniques to produce high quality previsualisation content.

9. The intended generic learning outcomes.

On successfully completing the module students will be able to:

- 9.1 manage time and resources to complete tasks to a given deadline
- 9.2 communicate creative and technical information to a variety of audiences.

10. A synopsis of the curriculum

Creating and animating basic 3D assets

3D cinematography

Character and creature performance

Previsualisation editing techniques

Sound design

11. Reading list (Indicative list, current at time of publication. Reading lists will be published annually)

Autodesk User Guide [<http://download.autodesk.com/global/docs/>]

Introducing Autodesk Maya (Autodesk Official Training Guides), Dariush Derakhshani, John Wiley & Sons

Escape Studios Animation Library: <http://lib-guides.pearsoncollegelondon.ac.uk>

12. Learning and teaching methods

Students undertake direct instruction from tutors in a studio environment to introduce theory and practice. Knowledge and understanding is explored through practical examples in the studio,

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using examples, demonstrations and analysing student work in the context of the underlying theories and supported by exercises and directed reading, an approach similar to ‘action learning’ [<https://www.heacademy.ac.uk/knowledge-hub/action-learning-0>]. Practice and practical work is supervised by tutors and supported by studio assistants. Additional materials and support is provided through the VLE.

Tutor-led studio sessions: 135 hours

Studio assistant supported practice: 45 hours

Directed study: 120 hours

13. Assessment methods

13.1 Main assessment methods

Coursework 60%

This is a practical project involving the creation of 3D assets to execute a previsualisation of a video project (LO 8.1, 8.2, 8.3, 8.4, 9.1)

Reflective Log (blog or website) (3000 words) 30% (LO 8.1, 8.2, 8.3, 8.4, 9.1)

Individual presentation (15 minutes) 10% (LO 8.1, 8.2, 9.2)

13.2 Reassessment methods

14. Map of module learning outcomes (sections 8 & 9) to learning and teaching methods (section 12) and methods of assessment (section 13)

Module learning outcome	8.1	8.2	8.3	8.4	9.1	9.2
Learning/ teaching method						
Tutor-led studio sessions	X	X	X	X		
Studio assistant supported practice		X	X	X		
Directed Study	X				X	X
Assessment method						
Coursework	X	X	X	X	X	
Reflective Log	X	X	X	X	X	
Presentation	X	X				X

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15. Inclusive module design

The Collaborative Partner recognises and has embedded the expectations of current disability equality legislation, and supports students with a declared disability or special educational need in its teaching. Within this module we will make reasonable adjustments wherever necessary, including additional or substitute materials, teaching modes or assessment methods for students who have declared and discussed their learning support needs. Arrangements for students with declared disabilities will be made on an individual basis, in consultation with the Collaborative Partner's disability/dyslexia student support service, and specialist support will be provided where needed.

16. Campus(es) or centre(s) where module will be delivered

Escape Studios.

17. Internationalisation

Storyboarding and Previsualisation is by its nature an international discipline, and learning resources, materials and directed learning will include resources, examples and case studies from across the world.

18. Partner College/Validated Institution

Escape Studios, Pearson College London

19. University School responsible for the programme

Engineering & Digital Arts

FACULTIES SUPPORT OFFICE USE ONLY

Revision record – all revisions must be recorded in the grid and full details of the change retained in the appropriate committee records.

Date approved	Major/minor revision	Start date of the delivery of revised version	Section revised	Impacts PLOs (Q6&7 cover sheet)