

### **MODULE SPECIFICATION**

Part 1: Information						
Module Title	Understanding Games Development					
Module Code	UPCNEW-30-1		Level	1		
For implementation from	September 2019					
UWE Credit Rating	30		ECTS Credit Rating	15		
Faculty	Faculty of Arts, Creative Industries and Education		Field	Cultural Industries		
Department	Arts and Cultural Industries					
Contributes towards	BA (Hons) Games and Animation Production					
Module type:	Project					
Pre-requisites		None				
Excluded Combinations		N/A				
Co- requisites		None				
Module Entry requirements		Not offered as a standalone. Programme entry requirements apply				

### Part 2: Description

Within this module students will be introduced to the skills, software and techniques that are used within Games Production environments.

There is a focus on developing theoretical understanding of 'fun' as well as how to apply this within real world settings such as games worlds, and mechanic development.

Production elements of the module allows students to experience working pipeline processes and gives a deeper understanding of game delivery within the scope of professional portfolio projects.

This knowledge provides a strong insight into various other disciplines within games development production.

#### Part 3: Assessment

Assessment criteria on this module are aligned to the Intended Learning Outcomes. There will be both formative and summative assessment throughout. This reflects an 'assessment **for** learning' approach which is integral to the Learning and Teaching Strategies of UWE, Bristol and University Centre Weston (UCW).

Assessment takes an inclusive approach to meet the diverse needs of students and ensures that academic standards are maintained.

Assessment approaches and contexts provide the controlled conditions to ensure fair practice.

This module introduces students to the video games production environment. To this end students will be expected to deliver a video games product demonstrating a strong grasp of video games design and 'fun' principles and methodology.

# Component A

- **Task 1 -** Requires students to plan and outline their ideas within a pre-production games design documentation. They must demonstrate an understanding of conceptual design theory within their designs.
- **Task 2 -** Provides students with an opportunity to develop their design into a finished artefact demonstrating their knowledge and skills within a games production environment. The artefact produced ensures students are exposed to product delivery early within the course hierarchy ensuring a strong foundation within their first year.
- **Task 3 –** Students are required to demonstrate an understanding of analysis alongside the ability to critique produced work and own practice. They will be expected to reflect upon strengths and areas for improvement and demonstrate an understanding of methodology used throughout the module.

Identify final timetabled piece of assessment (component and element)	Comp A Element 3	p A Element 3		
% weighting between components A and B (Standard	I modules only)	A: 100	<b>B</b> :	
First Sit				
Component A (controlled conditions)  Description of each element		Element we	eighting	
1. Pre-production Portfolio	25	25		
2. Game Artefact			50	
Critical Review (1000 words)			25	
Component B Description of each element		Element we	eighting	
N/A				
Resit (further attendance at taught classes is not req	uired)			
Component A (controlled conditions)  Description of each element		Element we	eighting	
1. Pre-production Portfolio		25		
2. Game Artefact	50	50		
3. Critical Review (1000 words)		25		
Component B Description of each element		Element we	eighting	
N/A				
Part 4: Teaching ar	nd Learning Method	ls		
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### **Learning Outcomes**

On successful completion of this module students will be able to:

- Produce an identifiable games design artefact. (A1)
- Apply games design theory. (A2)
- Apply an understanding of the games development pipeline, restrictions and techniques. (A2)
- Reflect upon personal practice. (A3)

## Key Information Sets Information (KIS)

#### **Contact Hours**

Hours to be allocated	learning and teaching	Independent study hours	Placement study hours	Allocated Hours	
300	study hours 72	228	0	300	<b>②</b>

The table below indicates as a percentage the total assessment of the module which constitutes a:

#### **Total Assessment**

Written Exam: Unseen or open-book written exam

**Coursework**: Written assignment or essay, report, dissertation, portfolio, project or in class

test

**Practical Exam**: Oral Assessment and/or presentation, practical skills assessment, practical exam (i.e. an exam determining mastery of a technique)

Total assessment of the module:	
Written exam assessment percentage	0%
Coursework assessment percentage	50%
Practical exam assessment percentage	50%
	100%

### Reading List

### **UCW HE Reading Strategy Statement**

Degree level students are expected to engage in and explore subjects beyond taught lectures. Reading lists compiled by programme leaders identify the **core** reading material which is essential, and any recommended **further** reading required for assignments. Journal titles and websites may also be given. Reading lists are reviewed and updated annually to ensure currency, relevancy and to reflect research developments.

LibraryPlus will aim to provide a copy of every text on a reading list. Where eBooks are available, these will be purchased in the first instance to enable multiple, remote access at all times. Databases for eJournals and reports are provided. Guidance on accessing eResources is given to all first year students through the HE.LP programme. Further support is available within LibraryPlus and on the LibraryPlus Portal on Moodle. Printed copies of books, journals and DVDs are available for loan or reference in the LibraryPlus facilities and can be located through the Library catalogue. Students are expected to

ACADEMIC SERVICES 2019-20

independently use, explore and familiarise themselves with electronic and printed formats. Programme Leaders and lecturers will inform students of any essential resources or texts that they are expected to purchase themselves.

Students registered and staff teaching on this UWE programme are entitled to library membership at their partner facilities, however, access to eResources may be restricted by licencing agreements, and individuals must be responsible for finding, collecting and returning physical resources themselves. Guidance on the services, resources and facilities available is given on partner library websites.

BSc Games and Animation Production benefits from a constantly updated reading list can be found here

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Revision CAP Approval Date			Version	1	Link to profile