# Prifysgol **Wrecsam Wrexham** University

## Module specification

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| Module Code  | GME410                  |
|--------------|-------------------------|
| Module Title | Games Studio Enterprise |
| Level        | 4                       |
| Credit value | 20                      |
| Faculty      | FACE                    |
| HECoS Code   | 101221                  |
| Cost Code    | GAGM                    |

## Programmes in which module to be offered

| Programme title  | Is the module core or option for this programme |
|--|---|
| BSc (Hons) Computer Game Design and Enterprise                             | Core  |
| BSc (Hons) Computer Game Design and Enterprise (with Industrial Placement) | Core  |

## **Pre-requisites**

None

#### Breakdown of module hours

| Learning and teaching hours  | 36 hrs  |
|--|---------|
| Placement tutor support  | 0 hrs   |
| Supervised learning e.g. practical classes, workshops                | 0 hrs   |
| Project supervision (level 6 projects and dissertation modules only) | 0 hrs   |
| Total active learning and teaching hours                             | 36 hrs  |
| Placement / work based learning                                      | 0 hrs   |
| Guided independent study   | 164 hrs |
| Module duration (total hours)  | 200 hrs |

| For office use only   |   |
|-----------------------|---|
| Initial approval date | 28/01/2020  |
| With effect from date | September 2023                                    |
| Date and details of   | 10/05/2023 AB approval of revalidated Games suite |
| revision              | March 24 Change of module code from COM463        |
| Version number        | 3   |



#### Module aims

This module is designed to introduce students to the basic operational models of the modern games industry along with developing fundamental business and enterprise skills. Students will develop an understanding of the practises and problem-solving approaches used by game studios in the modern industry by engaging with a series of case studies that focus on contemporary issues and topics.

Case studies will provide the opportunity for students to directly experiment with different approaches to business development and planning through practical tasks and exercises alongside theory.

#### **Module Learning Outcomes** - at the end of this module, students will be able to:

| 1 | Demonstrate an understanding of the key principles and practices associated with the development business within the games and creative digital industries.          |  |
|---|--|--|
| 2 | Apply solutions for games business development and enterprise related issues.  |  |
| 3 | Identify the impact and effectiveness of business development and problem-solving methods in relation to a game studio and their impact on the wider games industry. |  |

#### **Assessment**

Indicative Assessment Tasks:

Assessment for the module will be based around a series of mini-case studies. Each case study will focus on a particular subject area within games related business development. Furthermore, each case study will challenge students with a research task and then further this knowledge through a practical exercise. The total number of case studies may vary, but will likely within the range of 2 to 4, depending subject area and scope.

As part of each case study, students may be required to produce short analytical reports or presentations, along with design documentation or business plans depending on the subject area and scope of each specific case study.

|  | Assessment number | Learning<br>Outcomes to<br>be met | Type of assessment | Weighting (%) |
|--|-------------------|-----------------------------------|--------------------|---------------|
|  | 1                 | 1, 2, 3                           | Coursework         | 100%          |

## **Derogations**

None

## **Learning and Teaching Strategies**

Case studies will be introduced with a lecture, supported by tutorials or practical sessions, depending on the topic area.



The lectures will focus on presenting key topics and concepts, whereas the practical/tutorial based learning will be delivered through tutor supported workshop sessions where students will receive technical support along with advice and guidance in terms of their coursework. As the module progresses, the workshop sessions will become more important as students develop and deploy their ideas.

Formative, self-directed exercises will be used to support transfer of knowledge and understanding. The Moodle VLE system will form the primary platform for the dissemination of training videos, tutorials, lecture notes and reading material. Assessment material and supporting documentation will also be made available.

## **Indicative Syllabus Outline**

Indicative Syllabus list may include:

- Introduction to game studio structure and management
  - o Business hierarchy and information flow
  - o Company roles and responsibilities
  - o Crisis and conflict management
- Introduction to business and revenue models (games)
  - o Games as a Service
  - o Games as a Product
  - o Revenue models
- Business start-up skills
  - Start-up process
  - o Annual accounts and returns.
  - Business functions and processes
- Workspace planning & management.
  - Planning and designing a functional workspace
  - Costing and procurement

## **Indicative Bibliography:**

Please note the essential reads and other indicative reading are subject to annual review and update. Please *ensure correct referencing format is being followed as per University Harvard Referencing Guidance.* 

#### **Essential Reads**

Van Droenen, J. (2020), *One Up: Creativity, Competition, and the Global Business of Video Games,* Columbia: Columbia University Press.

#### Other indicative reading

Miller-Cole, B., Cole, B. (2017), *Self Made: The definitive guide to business startup success*, John Murray Learning.

Schreier, J. (2017), *Blood, Sweat, and Pixels: The Triumphant, Turbulent Stories Behind How Video Games Are Made*, New York: Harper.

Todaro, D. (2019), *The Epic Guide to Agile: More Business Value on a Predictable Schedule with Scrum*, North Hampton: R9 Publishing.

