In Progress

Please note that this Unit Profile is still in progress. The content below is subject to change.



DGTL13007 Game Development

Term 2 - 2024

Profile information current as at 21/05/2024 08:44 am

All details in this unit profile for DGTL13007 have been officially approved by CQUniversity and represent a learning partnership between the University and you (our student). The information will not be changed unless absolutely necessary and any change will be clearly indicated by an approved correction included in the profile.

General Information

Overview

This unit builds on the foundation provided by the prerequisite unit to further develop your skills and knowledge in game design and development. You will learn about key elements of the game industry, platforms, tools and genres. Through a combination of theory and practice, you will work in small teams to collaboratively develop a game prototype, conduct an effective playtest, evaluate feedback, and revise a game's design. You will also learn how to communicate game designs to others using appropriate documentation.

Details

Career Level: Undergraduate

Unit Level: Level 3 Credit Points: 6

Student Contribution Band: 8

Fraction of Full-Time Student Load: 0.125

Pre-requisites or Co-requisites

Prerequisite: MMST12017 Game Design Antirequisite: Students who have completed DGTL12009 Game Development may not enrol in this unit.

Important note: Students enrolled in a subsequent unit who failed their pre-requisite unit, should drop the subsequent unit before the census date or within 10 working days of Fail grade notification. Students who do not drop the unit in this timeframe cannot later drop the unit without academic and financial liability. See details in the Assessment Policy and Procedure (Higher Education Coursework).

Offerings For Term 2 - 2024

- Brisbane
- Bundaberg
- Cairns
- Mackay
- Online
- Rockhampton

Attendance Requirements

All on-campus students are expected to attend scheduled classes - in some units, these classes are identified as a mandatory (pass/fail) component and attendance is compulsory. International students, on a student visa, must maintain a full time study load and meet both attendance and academic progress requirements in each study period (satisfactory attendance for International students is defined as maintaining at least an 80% attendance record).

Website

This unit has a website, within the Moodle system, which is available two weeks before the start of term. It is important that you visit your Moodle site throughout the term. Please visit Moodle for more information.

Class and Assessment Overview

Recommended Student Time Commitment

Each 6-credit Undergraduate unit at CQUniversity requires an overall time commitment of an average of 12.5 hours of study per week, making a total of 150 hours for the unit.

Class Timetable

Regional Campuses

Bundaberg, Cairns, Emerald, Gladstone, Mackay, Rockhampton, Townsville

Metropolitan Campuses

Adelaide, Brisbane, Melbourne, Perth, Sydney

Assessment Overview

Assessment Grading

This is a graded unit: your overall grade will be calculated from the marks or grades for each assessment task, based on the relative weightings shown in the table above. You must obtain an overall mark for the unit of at least 50%, or an overall grade of 'pass' in order to pass the unit. If any 'pass/fail' tasks are shown in the table above they must also be completed successfully ('pass' grade). You must also meet any minimum mark requirements specified for a particular assessment task, as detailed in the 'assessment task' section (note that in some instances, the minimum mark for a task may be greater than 50%). Consult the <u>University's Grades and Results Policy</u> for more details of interim results and final grades.

CQUniversity Policies

All University policies are available on the CQUniversity Policy site.

You may wish to view these policies:

- Grades and Results Policy
- Assessment Policy and Procedure (Higher Education Coursework)
- Review of Grade Procedure
- Student Academic Integrity Policy and Procedure
- Monitoring Academic Progress (MAP) Policy and Procedure Domestic Students
- Monitoring Academic Progress (MAP) Policy and Procedure International Students
- Student Refund and Credit Balance Policy and Procedure
- Student Feedback Compliments and Complaints Policy and Procedure
- Information and Communications Technology Acceptable Use Policy and Procedure

This list is not an exhaustive list of all University policies. The full list of University policies are available on the <u>CQUniversity Policy site</u>.

Previous Student Feedback

Feedback, Recommendations and Responses

Every unit is reviewed for enhancement each year. At the most recent review, the following staff and student feedback items were identified and recommendations were made.

Feedback from SUTE Unit Comments Report 2023

Feedback

The Assignment 1 rubric needs to be revised to ensure it accurately reflects the expectation for the delivery of a game pitch and advanced game prototype in the week 5 'Crunch Week' session.

Recommendation

The rubric for Assignment 1 will be reviewed and amended as required.

Unit Learning Outcomes

On successful completion of this unit, you will be able to:

- 1. Explain key elements of the game industry, platforms, tools and genres
- 2. Work collaboratively and effectively in a small game design and development team
- 3. Develop a game prototype, applying the theories, methods and process of game design
- 4. Playtest a game prototype, evaluate feedback, and revise a game's design
- 5. Communicate game designs to others using appropriate documentation.

Not applicable

Alignment of Learning Outcomes, Assessment and Graduate Attributes

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_	N/A Level	•	Introductory Level	•	Intermediate Level	Graduate Level	Professional Level	0	Advanced Level

Alignment of Assessment Tasks to Learning Outcomes

Assessment Tasks	Learning Outcomes						
	1	2	3	4	5		
1 - Practical Assessment - 30%	•	•					
2 - Practical Assessment - 30%	•	•	•		•		
3 - Practical Assessment - 40%		•	•	•	•		

Alignment of Graduate Attributes to Learning Outcomes

Graduate Attributes	Learn	Learning Outcomes					
	1	2	3	4	5		
1 - Communication	•	•	•	•	•		
2 - Problem Solving			•	•	•		
3 - Critical Thinking	•		•	•	•		
4 - Information Literacy	•		•	•	•		
5 - Team Work		•	•	•	•		
6 - Information Technology Competence	•		•	•	•		
7 - Cross Cultural Competence			•	•			
8 - Ethical practice			•	•			
9 - Social Innovation			•	•			
10 - Aboriginal and Torres Strait Islander Cultures							

Textbooks and Resources

Information for Textbooks and Resources has not been released yet.

This information will be available on Monday 17 June 2024

Academic Integrity Statement

Information for Academic Integrity Statement has not been released yet. This unit profile has not yet been finalised.