

Profile information current as at 07/05/2024 03:13 am

All details in this unit profile for DGTL12012 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 provides an intermediate guide to motion graphics and visual effects theory, principles and practices. You will learn how to use a variety of tools and techniques to apply the principles of motion graphics and visual effects to create animated infographics, explainer videos, advertisements, music videos, and title sequences. You will develop the necessary skills to produce motion graphics and visual effects works for film, television and new media using industry-standard software.

## **Details**

Career Level: Undergraduate

Unit Level: Level 2 Credit Points: 6

Student Contribution Band: 8

Fraction of Full-Time Student Load: 0.125

# Pre-requisites or Co-requisites

Prerequisite: DGTL11001 Foundations of Animation

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 <u>Assessment Policy and Procedure (Higher Education Coursework)</u>.

# Offerings For Term 1 - 2021

- 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**

1. Practical Assessment

Weighting: 30%

2. Practical Assessment

Weighting: 30%

3. Practical Assessment

Weighting: 40%

## 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 Unit evaluations

#### **Feedback**

The unit evaluations offered some suggestions for improvements, however, there were no clear themes.

#### Recommendation

Review learning resources and assessment tasks to continue to improve the student experience.

# **Unit Learning Outcomes**

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

- 1. discuss the theory of motion graphics and visual effects
- 2. define and interpret the principles of motion graphics and visual effects
- 3. apply the principles of motion graphics and visual effects to creative works
- 4. produce motion graphics and visual effects works using industry-standard software

Not applicable

3 - Critical Thinking

# Alignment of Learning Outcomes, Assessment and Graduate Attributes Introductory Intermediate Graduate Professional Advanced Level Level Level Level Alignment of Assessment Tasks to Learning Outcomes **Assessment Tasks Learning Outcomes** 1 4 1 - Practical Assessment - 30% 2 - Practical Assessment - 30% 3 - Practical Assessment - 40% Alignment of Graduate Attributes to Learning Outcomes **Graduate Attributes Learning Outcomes** 1 2 3 4 1 - Communication 2 - Problem Solving

Graduate Attributes	Learning Outcomes									
				1		2		3	4	1
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										
Alignment of Assessment Tasks to Graduate Attributes										
Assessment Tasks	Gra	Graduate Attributes								
	1	2	3	4	5	6	7	8	9	10
1 - Practical Assessment - 30%	•	•	•	•		•	•	•		
2 - Practical Assessment - 30%	•	•	•	•		•	•	•		
3 - Practical Assessment - 40%										

## Textbooks and Resources

# **Textbooks**

DGTL12012

## Supplementary

After Effects Apprentice: Real-World Skills for the Aspiring Motion Graphics

Edition: 4th (2016)

Authors: Meyer, Trish; Meyer, Chris

Routledge

New York , NY , USA ISBN: 978-1-138-64308-6 Binding: Paperback

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## Supplementary

After Effects Apprentice: Real-World Skills for the Aspiring Motion Graphics

Edition: 4th (2016)

Authors: Meyer, Trish; Meyer, Chris

Routledge

New York , NY , USA ISBN: 978-1-315-62954-4

Binding: eBook DGTL12012

## **Supplementary**

### Motion Graphics: Principles and Practices from the Ground Up

Edition: 1st (2016)

Authors: Crook, Ian; Beare, Peter

Bloomsbury

London , WC1B 3DP , UK ISBN: 978-1-4725-6900-4 Binding: Paperback DGTL12012

### **Supplementary**

### Motion Graphics: Principles and Practices from the Ground Up

Edition: 1st (2016)

Authors: Crook, Ian; Beare, Peter

Bloomsbury

London, WC1B 3DP, UK ISBN: 978-1-4725-6901-1

Binding: eBook

#### **Additional Textbook Information**

There are no prescribed textbooks for this unit. Any textbooks listed are of a supplementary nature only. Weekly readings are not prescribed, only recommended. Textbooks can be borrowed from the CQUniversity library. Some readings are available online.

## **IT Resources**

## You will need access to the following IT resources:

- CQUniversity Student Email
- Internet
- Unit Website (Moodle)
- Adobe After Effects CC
- Adobe Illustrator CC
- Adobe Media Encoder CC
- Adobe Photoshop CC
- Google Chrome
- Adobe Premiere CC (Optional)
- Adobe Audition CC (Optional)
- Graphics Tablet (Optional)
- Video and Audio Recording Equipment (Optional)

# Referencing Style

All submissions for this unit must use the referencing style: <u>Harvard (author-date)</u> For further information, see the Assessment Tasks.

# **Teaching Contacts**

Andrew Martin Unit Coordinator

a.martin@cqu.edu.au

# Schedule

#### Week 1 - 08 Mar 2021

Module/Topic

Chapter

**Events and Submissions/Topic** 

**Unit Overview** Theory of Motion Graphics: What is Motion Graphics? **Practice of Motion Graphics: Notable Practitioners** Week 2 - 15 Mar 2021 Module/Topic Chapter **Events and Submissions/Topic** Theory of Motion Graphics: Visual Style **Practice of Motion Graphics: Visual Assets** Week 3 - 22 Mar 2021 Module/Topic Chapter **Events and Submissions/Topic** Theory of Motion Graphics: Motion Design **Practice of Motion Graphics: Applying Motion** Week 4 - 29 Mar 2021 Module/Topic Chapter **Events and Submissions/Topic** Theory of Motion Graphics: Sound Design Practice of Motion Graphics: Using Sound Week 5 - 05 Apr 2021 Module/Topic Chapter **Events and Submissions/Topic Theory of Motion Graphics: Tutorial Exercises 1 and Motion** Cinematography **Graphics Project Pitch** Due: Week 5 **Practice of Motion Graphics:** Monday (5 Apr 2021) 11:00 pm AEST Virtual Cameras Vacation Week - 12 Apr 2021 Module/Topic Chapter **Events and Submissions/Topic** Week 6 - 19 Apr 2021 Module/Topic Chapter **Events and Submissions/Topic Theory of Motion Graphics:** Development and Pre-production **Practice of Motion Graphics:** Planning Tools and Techniques Week 7 - 26 Apr 2021 Module/Topic Chapter **Events and Submissions/Topic** No Lecture Week 8 - 03 May 2021 Module/Topic Chapter **Events and Submissions/Topic Tutorial Exercises 2 and Motion Graphics Project Animatic Due:** No Lecture Week 8 Monday (3 May 2021) 11:00 pm AEST Week 9 - 10 May 2021 Module/Topic Chapter **Events and Submissions/Topic** No Lecture

Week 10 - 17 May 2021

Chapter

**Events and Submissions/Topic** 

Module/Topic

No Lecture		
Week 11 - 24 May 2021		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
No Lecture		
Week 12 - 31 May 2021		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
No Lecture		
Review/Exam Week - 07 Jun 2	021	
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
		Motion Graphics Project Due: Review/Exam Week Monday (7 June 2021) 11:00 pm AEST
Exam Week - 14 Jun 2021		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>

# **Term Specific Information**

In this unit, on-campus classes with fewer than ten students will be delivered via livestream classes rather than traditional face-to-face classes. This means that on-campus classes will be scheduled in the local digital media lab, but students will interact with a remote tutor via a web conference. Webcams are installed on the computers, however, students will need to provide their own headsets for hygiene reasons. Class times will be published in the timetable as usual. Please check the Unit's Moodle site for details.

## **Assessment Tasks**

# 1 Tutorial Exercises 1 and Motion Graphics Project Pitch

## **Assessment Type**

**Practical Assessment** 

#### **Task Description**

This assessment requires you to complete the Week 1, 2 and 3 tutorial exercises and compile them into a single video, complete a written pitch for your Motion Graphics Project (Assessment 3), and complete a written review for three (3) of your peers' pitches. The video and documents must adhere to the technical specifications and submission requirements specified in the assessment criteria. Video tutorials are provided to guide you through the process.

Please refer to the unit website (Moodle) for a detailed assessment description and criteria.

## **Assessment Due Date**

Week 5 Monday (5 Apr 2021) 11:00 pm AEST

### **Return Date to Students**

Week 6 Monday (19 Apr 2021)

## Weighting

30%

#### **Assessment Criteria**

Adherence to technical specifications and submission requirements Application of principles of motion design Application of principles of visual style Effort and engagement Creativity and innovation

Communication (written)

Please refer to the unit website (Moodle) for detailed assessment criteria.

## **Referencing Style**

• Harvard (author-date)

#### **Submission**

Online

#### **Submission Instructions**

You must upload all three (3) deliverables directly to the unit website (Moodle).

### **Learning Outcomes Assessed**

- discuss the theory of motion graphics and visual effects
- define and interpret the principles of motion graphics and visual effects
- apply the principles of motion graphics and visual effects to creative works
- produce motion graphics and visual effects works using industry-standard software

#### **Graduate Attributes**

- Communication
- Problem Solving
- Critical Thinking
- Information Literacy
- Information Technology Competence
- Cross Cultural Competence
- Ethical practice

# 2 Tutorial Exercises 2 and Motion Graphics Project Animatic

#### **Assessment Type**

**Practical Assessment** 

#### **Task Description**

This assessment requires you to complete the Week 4, 5 and 6 tutorial exercises and compile them into a single video, complete an animatic for your Motion Graphics Project (Assessment 3), and complete a written review for three (3) of your peers' animatics. The videos and document must adhere to the technical specifications and submission requirements specified in the assessment criteria. Video tutorials are provided to guide you through the process.

Please refer to the unit website (Moodle) for a detailed assessment description and criteria.

#### **Assessment Due Date**

Week 8 Monday (3 May 2021) 11:00 pm AEST

## **Return Date to Students**

Week 10 Monday (17 May 2021)

#### Weighting

30%

#### **Assessment Criteria**

Adherence to technical specifications and submission requirements

Application of principles of motion design

Application of principles of visual style

Effort and engagement

Creativity and innovation

Communication (written and visual)

Please refer to the unit website (Moodle) for detailed assessment criteria.

## **Referencing Style**

• Harvard (author-date)

### **Submission**

Online

## **Submission Instructions**

You must upload all three (3) deliverables directly to the unit website (Moodle).

## **Learning Outcomes Assessed**

discuss the theory of motion graphics and visual effects

- define and interpret the principles of motion graphics and visual effects
- apply the principles of motion graphics and visual effects to creative works
- produce motion graphics and visual effects works using industry-standard software

#### **Graduate Attributes**

- Communication
- Problem Solving
- Critical Thinking
- Information Literacy
- Information Technology Competence
- Cross Cultural Competence
- Ethical practice

# 3 Motion Graphics Project

## **Assessment Type**

**Practical Assessment** 

### **Task Description**

This assessment requires you to complete a 1 minute motion graphics project, and complete a written review for three (3) of your peers' motion graphics projects. The video and document must adhere to the technical specifications and submission requirements specified in the assessment criteria. Video tutorials are provided to guide you through the process.

Please refer to the unit website (Moodle) for a detailed assessment description and criteria.

### **Assessment Due Date**

Review/Exam Week Monday (7 June 2021) 11:00 pm AEST

#### **Return Date to Students**

Exam Week Friday (18 June 2021)

### Weighting

40%

#### **Assessment Criteria**

Adherence to technical specifications and submission requirements

Application of principles of motion design

Application of principles of visual style

Application of Sound Design

Effort and Engagement

Creativity and innovation

Communication (written and visual)

Please refer to the unit website (Moodle) for detailed assessment criteria.

## **Referencing Style**

• Harvard (author-date)

### **Submission**

Online

### **Submission Instructions**

You must upload all two (2) deliverables directly to the unit website (Moodle).

## **Learning Outcomes Assessed**

- discuss the theory of motion graphics and visual effects
- define and interpret the principles of motion graphics and visual effects
- apply the principles of motion graphics and visual effects to creative works
- produce motion graphics and visual effects works using industry-standard software

### **Graduate Attributes**

- Communication
- Problem Solving
- Critical Thinking
- Information Literacy

- Information Technology Competence
- Cross Cultural Competence
- Ethical practice

# Academic Integrity Statement

As a CQUniversity student you are expected to act honestly in all aspects of your academic work.

Any assessable work undertaken or submitted for review or assessment must be your own work. Assessable work is any type of work you do to meet the assessment requirements in the unit, including draft work submitted for review and feedback and final work to be assessed.

When you use the ideas, words or data of others in your assessment, you must thoroughly and clearly acknowledge the source of this information by using the correct referencing style for your unit. Using others' work without proper acknowledgement may be considered a form of intellectual dishonesty.

Participating honestly, respectfully, responsibly, and fairly in your university study ensures the CQUniversity qualification you earn will be valued as a true indication of your individual academic achievement and will continue to receive the respect and recognition it deserves.

As a student, you are responsible for reading and following CQUniversity's policies, including the **Student Academic Integrity Policy and Procedure**. This policy sets out CQUniversity's expectations of you to act with integrity, examples of academic integrity breaches to avoid, the processes used to address alleged breaches of academic integrity, and potential penalties.

### What is a breach of academic integrity?

A breach of academic integrity includes but is not limited to plagiarism, self-plagiarism, collusion, cheating, contract cheating, and academic misconduct. The Student Academic Integrity Policy and Procedure defines what these terms mean and gives examples.

## Why is academic integrity important?

A breach of academic integrity may result in one or more penalties, including suspension or even expulsion from the University. It can also have negative implications for student visas and future enrolment at CQUniversity or elsewhere. Students who engage in contract cheating also risk being blackmailed by contract cheating services.

### Where can I get assistance?

For academic advice and guidance, the <u>Academic Learning Centre (ALC)</u> can support you in becoming confident in completing assessments with integrity and of high standard.

What can you do to act with integrity?



### **Be Honest**

If your assessment task is done by someone else, it would be dishonest of you to claim it as your own



## Seek Help

If you are not sure about how to cite or reference in essays, reports etc, then seek help from your lecturer, the library or the Academic Learning Centre (ALC)



## **Produce Original Work**

Originality comes from your ability to read widely, think critically, and apply your gained knowledge to address a question or problem