



# AINV13005 Accident Forensics Professional Practice

## Term 2 - 2018

Profile information current as at 23/04/2024 07:25 pm

All details in this unit profile for AINV13005 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 focuses on applying professional skills in real world practice environments. During this unit you will experience and participate in investigations and investigation-related projects during a placement with an external organisations. At the end of the unit, you will prepare a structured presentation on your placement and present it to members of faculty and your peers at the conference residential school. This unit also provides you with the opportunity to explore methods of critical self-appraisal and continuing professional development.

### 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

AINV13003 Crash Lab Project 1

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 - 2018

- Brisbane
- Bundaberg
- Gladstone
- Melbourne
- Mixed Mode
- Rockhampton
- Sydney

### 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).

### Residential Schools

This unit has a Compulsory Residential School for distance mode students and the details are:

Click here to see your [Residential School Timetable](#).

### 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. **Portfolio**

Weighting: 30%

2. **Portfolio**

Weighting: 40%

3. **Presentation and Written Assessment**

Weighting: 30%

### 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 [University's Grades and Results Policy](#) 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 [CQUniversity Policy site](#).

## 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 Student Feedback

##### Feedback

Students appreciate the opportunity to discuss their placement progress with the lecturer during the term.

##### Recommendation

Continue to support students with follow up phone calls whilst they are on placement.

## Unit Learning Outcomes

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

1. Participate in accident investigations conducted by stakeholder organisations.
2. Critically appraise personal development as an accident forensics professional.
3. Employ effective communication strategies appropriate to professional practice in accident forensics.
4. Demonstrate reflective skills appropriate to the development of the graduating practitioner.
5. Create and deliver a formal presentation related to accident forensics.

Nil

## Alignment of Learning Outcomes, Assessment and Graduate Attributes



### Alignment of Assessment Tasks to Learning Outcomes

Assessment Tasks	Learning Outcomes				
	1	2	3	4	5
1 - Portfolio - 30%		•	•	•	
2 - Portfolio - 40%	•			•	
3 - Presentation and Written Assessment - 30%			•		•

### Alignment of Graduate Attributes to Learning Outcomes

Graduate Attributes	Learning Outcomes				
	1	2	3	4	5
1 - Communication	•		•		•
2 - Problem Solving	•				
3 - Critical Thinking	•	•		•	•

Graduate Attributes	Learning Outcomes				
	1	2	3	4	5
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	Graduate Attributes									
	1	2	3	4	5	6	7	8	9	10
1 - Portfolio - 30%	•	•	•	•		•		•		
2 - Portfolio - 40%	•	•	•	•	•	•	•	•		
3 - Presentation and Written Assessment - 30%	•	•	•			•	•	•		

## Textbooks and Resources

### Textbooks

There are no required textbooks.

### IT Resources

You will need access to the following IT resources:

- CQUniversity Student Email
- Internet
- Unit Website (Moodle)

## Referencing Style

All submissions for this unit must use the referencing style: [Harvard \(author-date\)](#)  
For further information, see the Assessment Tasks.

## Teaching Contacts

**Allison Hutton** Unit Coordinator  
[a.hutton@cqu.edu.au](mailto:a.hutton@cqu.edu.au)

## Schedule

### Week 1 - 09 Jul 2018

Module/Topic	Chapter	Events and Submissions/Topic
Module 1: Placements and Problems Lecture 1: Getting the most out of your placements		Zoom Tutorial 1: <ul style="list-style-type: none"> <li>• Reflections and Evaluations - Reflecting and evaluating your placement or job performance: now and into the future</li> <li>• Assessment Discussion - Portfolio 2, Parts A, B and C</li> </ul> <b>Resume drafts</b> may be submitted from Weeks 1 to 5 for review and comment

### Week 2 - 16 Jul 2018

Module/Topic	Chapter	Events and Submissions/Topic
Module 1: Placements and Problems Lecture 2: Solving problems critically	• OHS Body of Knowledge (BoK) Ch 39	Zoom Tutorial 2: <ul style="list-style-type: none"> <li>• Critical evaluation of literature</li> <li>• Assessment Discussion - Portfolio 1, Part C</li> </ul> <b>Resume drafts</b> may be submitted from Weeks 1 to 5 for review and comment

### Week 3 - 23 Jul 2018

Module/Topic	Chapter	Events and Submissions/Topic
Module 2: You and the Profession Lecture 1: Where are you now?	Prescribed readings will be provided on Moodle	Zoom Tutorial 3: <ul style="list-style-type: none"> <li>• Digital Tattoos - your professional presence in social media</li> <li>• Assessment Discussion - Portfolio 1, Parts A and B</li> </ul> <b>Resume drafts</b> may be submitted from Weeks 1 to 5 for review and comment

### Week 4 - 30 Jul 2018

Module/Topic	Chapter	Events and Submissions/Topic
Module 2: You and the Profession Lecture 2: Where are you going?	Prescribed readings will be provided on Moodle	Zoom Tutorial 4: <ul style="list-style-type: none"> <li>• Evaluating preparedness for professional practice               <ul style="list-style-type: none"> <li>◦ Gap analysis</li> <li>◦ Career development</li> <li>◦ Job hunting</li> <li>◦ Interview skills</li> </ul> </li> <li>• Assessment Discussion - Portfolio 1, Parts A and B</li> </ul> <b>Resume drafts</b> may be submitted from Weeks 1 to 5 for review and comment

### Week 5 - 06 Aug 2018

Module/Topic	Chapter	Events and Submissions/Topic
Module 3: Learning and Communication Lecture 1: No secrets		Zoom Tutorial 5: <ul style="list-style-type: none"> <li>• Writing a project closeout report</li> <li>• Assessment Discussion - Portfolio 2 Part D</li> </ul> <b>Resume drafts</b> - This is the last week in which resume drafts may be submitted for review and comment

### Vacation Week - 13 Aug 2018

Module/Topic	Chapter	Events and Submissions/Topic

**Week 6 - 20 Aug 2018**

Module/Topic	Chapter	Events and Submissions/Topic
Independent work - finishing Portfolio 1		

**Week 7 - 27 Aug 2018**

Module/Topic	Chapter	Events and Submissions/Topic
Module 3: Learning and Communication Lecture 2: Professional Knowledge Sharing		<b>Portfolio 1 - Preparation for Professional Practice (30%)</b> Due: Week 7 Monday (27 Aug 2018) 9:00 am AEST

**Week 8 - 03 Sep 2018**

Module/Topic	Chapter	Events and Submissions/Topic
Module 3: Learning and Communication Lecture 3: Writing Presentations and Conference Papers		Zoom Tutorial 6: • Writing presentations and conference papers • Assessment Discussion - Assessment 3

**Week 9 - 10 Sep 2018**

Module/Topic	Chapter	Events and Submissions/Topic
Independent work- finishing Portfolio 2 and writing your Conference Paper		

**Week 10 - 17 Sep 2018**

Module/Topic	Chapter	Events and Submissions/Topic
Independent work - writing your conference paper and rehearsing your presentation		Zoom Tutorial 7 : Preliminary Presentations (1)  <b>Portfolio 2 - Internship Delivery and Closeout</b> Due: Week 10 Monday (17 Sept 2018) 9:00 am AEST

**Week 11 - 24 Sep 2018**

Module/Topic	Chapter	Events and Submissions/Topic
Independent work - writing your conference paper and rehearsing your presentation		Zoom Tutorial 8 : Preliminary Presentation (2) Zoom Tutorial 9 : Preliminary Presentation (3) <b>Conference Paper and Slides (30%)</b> Due: Week 11 Monday (24 Sep 2018) 9:00 am AEST

**Week 12 - 01 Oct 2018**

Module/Topic	Chapter	Events and Submissions/Topic
Independent work - writing your conference paper and rehearsing your presentation		Zoom Tutorial 10 : Preliminary Presentation (4)

**Review/Exam Week - 08 Oct 2018**

Module/Topic	Chapter	Events and Submissions/Topic
Conference Residential School 9-11 October (Rockhampton)		

**Exam Week - 15 Oct 2018**

Module/Topic	Chapter	Events and Submissions/Topic

## Assessment Tasks

### 1 Portfolio 1 - Preparation for Professional Practice (30%)

#### Assessment Type

Portfolio

#### Task Description

During this unit, you will further prepare yourself for professional practice by exploring professional practice models and your readiness to apply them. As a result of this exploration, you will develop a portfolio including:

- Part A (5%) - Professional Profile (Resume + LinkedIn)
- Part B (15%) - Professional Development Reflection and Plan
- Part C (10%) - Critique an investigation article as a piece of professional research using an assessment framework provided on Moodle.

Each of these tasks is designed to prepare you for your ongoing employment and development after you complete your Bachelor of Accident Forensics.

You must follow the detailed instructions for each task provided on the Moodle site. Support and practice opportunities will be available in lectures and tutorials during the term for each of Part A, Part B and Part C activities.

#### **Part A - Professional Profile (Resume + LinkedIn) (5%)**

As part of your preparation for employment, you need to prepare or update your professional resume and your LinkedIn site. These are key marketing tools when you are looking for employment.

Resume and LinkedIn information and instruction will be included in Lectures and Tutorials. Resume drafts &/or LinkedIn Profiles can be submitted to the Unit Coordinator for review up to and including Week 5.

#### **Part B - Professional Development Reflection and Plan (15%)**

Learning as an investigation professional does not stop at the end of your Bachelor of Accident Forensics. The field of investigation is dynamic and changing to meet the risks and needs of the world around us as well as incorporating newly developed knowledge and approaches. As part of your professional practice, it is important to continually reflect on your professional development. Such reflections include:

- identifying skills gaps and working out ways to fill them
- understanding and recognising emerging trends in the discipline to maintain your currency of knowledge
- identifying how you can improve as a professional
- considering how different professionals approach certain issues and whether that approach could be improved in the light of new knowledge and evidence.

Reflecting on and guiding your own development in this way is an essential aspect of your ongoing professional development and will form the basis of your ongoing professional practice.

To complete Part B of this portfolio, you will need to follow detailed instructions on Moodle to complete the following tasks:

1. Critically reflect on your preparedness as an investigation professional. You will engage with international capability criteria (5%)
2. Develop a further career development plan. This will involve reviewing the current needs of investigation professionals as advertised in the market, identifying your own development needs and building into your own 5 year development plan (5%).
3. Identify an aspect of investigative practice of interest to you and consider how you might participate in the development of that practice in an ethical context, using the International Society of Air Safety Investigators' Code of Ethics (5%).

To complete this aspect of the portfolio, you will submit 3 items:

1. Evaluation of your preparedness for professional practice (word or PDF document)
2. Further career development plan (This can be a table, timeline or mindmap in any of Word, Excel or PDF formats)
3. Ways to contribute to future paradigms for professional and ethical practice (Word or PDF document)

#### **Part C - Critique of an Accident Investigation Article (10%)**

During your ongoing practice as an investigation professional, you need to be able to research and critically evaluate key information sources. This task helps you to develop those critical review skills.

Select an article on investigation from either a peer-reviewed journal on accident investigation or a journal published by a professional investigation association. (Note : Do not use an investigation report of an accident or a government report). Obtain the Unit Coordinator's approval of the suitability of the article.

Read the following chapter from the OHS Body of Knowledge:

- Ch 39 “The OHS Professional as a Critical Consumer of Research”

Using Appendix 1 from Chapter 39, critically review your selected technical chapter as a research paper. Identify ways in which evidence has been used to inform practice.

From this review and with reference to additional literature, identify and discuss ways in which your selected article may be further developed to future enhance the future development of investigative practice. This may be in the form of additional questions which need to be explored.

### **Assessment Due Date**

Week 7 Monday (27 Aug 2018) 9:00 am AEST

### **Return Date to Students**

Within three weeks of portfolio submission

### **Weighting**

30%

### **Minimum mark or grade**

Students must pass each of Part A, Part B and Part C to pass this assessment. Students must pass this assessment to pass this unit.

### **Assessment Criteria**

All components of the Portfolio are compulsory. Omission of an element of the Portfolio will result in Fail grade for this assessment.

Detailed assessment matrices will be provided on Moodle during the term. The assessment criteria for each Part are summarised below.

#### **Part A - Professional Profile (Resume + LinkedIn) (5%)**

The total marks allocated for this Part A is 100. This represents 5% of the overall grade for the unit.

Resume

- Contact details- 5 marks
- Professional Development - 20 marks
- Work history - 20 marks
- Referees - 5 marks
- Format and Structure - 5 marks

LinkedIn Profile

- Summary, work history and professional development - 20 marks
- Formatting - 5 marks
- Network - 10 marks

Written expression for resume and LinkedIn profile - 10 marks

#### **Part B - Professional Development Reflection and Plan (15%)**

The total marks allocated for this Part B is 100. This represents 15% of the overall grade for the unit.

Preparedness Evaluation

- Self-evaluation against the International Civil Aviation Organisation Investigation (ICAO) Training Standard criteria with examples and identifying gaps - 30 marks

Development Plan

- Sets clear, measureable goals for short, interim and long term periods - 10 marks
- Identifies detailed development needs based on preparedness evaluation and analysis of appropriate job adverts - 10 marks
- Describes SMART development activities appropriate development needs and plans them over time - 10 marks

Contributing to Future Paradigms

- Clearly identifies an emerging issue in an aspect of investigative practice of specific interest, justified by literature - 10 marks
- Describes specific opportunities to participate in development of this aspect - 10 marks
- Critically evaluates the elements of the International Society of Air Safety Investigators (ISASI) Code of Ethics and thoroughly demonstrates their ability to personally apply the Code in the context of the identified emerging issue - 10 marks

Written expression and structure appropriate to tasks - 5 marks



Sources and referencing - 5 marks

### **Part C - Critique of the Body of Knowledge for OHS Professionals (10%)**

The total marks allocated for this Part C is 100. This represents 10% of the overall grade for the unit.

- Specifically identifies and clearly summarises the intent of the article - 10 marks
- Demonstrates a thorough understanding of the evaluation of technical research, specifically applying all of the evaluation criteria effectively - 25 marks
- Applies critical thinking to identify and justify areas of excellence and opportunities for improvement - 25 marks
- Uses additional literature to justify a position going forward - 20 marks
- Uses written expression and structure appropriate to a formal review - 10 marks
- Sources and referencing - 10 marks

### **Referencing Style**

- [Harvard \(author-date\)](#)

### **Submission**

Online

### **Learning Outcomes Assessed**

- Critically appraise personal development as an accident forensics professional.
- Employ effective communication strategies appropriate to professional practice in accident forensics.
- Demonstrate reflective skills appropriate to the development of the graduating practitioner.

### **Graduate Attributes**

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

## **2 Portfolio 2 - Internship Delivery and Closeout**

### **Assessment Type**

Portfolio

### **Task Description**

During this unit, you will undertake a 120 hour project with a client. During this project, you will be supervised by an industry supervisor who is suitably qualified and/or experienced in accident investigation and approved by the Unit Coordinator. An external mentor may be required.

As a result of this internship, you will assemble a delivery and closeout portfolio which will include the following:

- Part A (10%) - Professional Reflective Journal
- Part B (10%) - Self Evaluation Exercise
- Part C (10%) - Mentor Assessment
- Part D (10%) - Closeout Report

The submission area in Moodle will permit submission of multiple documents. All 4 items must be submitted to successfully complete this assessment.

Failure to complete 120 hours of placement will result in failure of the Portfolio 2 assessment

### **Part A - Professional reflective journal of your placement (10%)**

Within the initial student paperwork issued by the Unit Coordinator, you will have received a Professional Reflective Log. You are required to complete this for each day of your internship.

For each day, there should be a Part 1 Professional Activity Log and a Part 2 Daily Professional Reflection Journal.

Part 1 is a simple record of the dates, times and activities of your placement and should be signed by your supervisor.

For each Part 1, there should be a corresponding Part 2, in which you reflect on the effectiveness of each day's activities.

For each day, spend 5-10 minutes considering and noting down what worked well, what could improve, what could have been done differently and what you learned. Your responses to yourself should be thoughtful, self-evaluating and constructive.

Submit the entire set as a professional reflective journal. There is no word limit and no referencing is required. The documents should be submitted as PDF and/or Word files. Scans of handwritten files are accepted. If a number of files are submitted, please provide a covering list, so that the Unit Coordinator can ensure they have all been received.

### **Part B - Self-Evaluation Exercise (10%)**

Write a self-evaluation of your project placement, discussing the processes of the placement and your performance

within the placement within the context of the problem you had to solve at the workplace.

Review your daily reflective journals and respond to these questions:

- Summarise the types of activities you were involved in. How did these add to your learning during the project?
- Summarise your findings and journal themes. Overall what worked well, what could be improved, what you could have done differently and what did you learn?
- Discuss the working environment. Was it a good place to work? Explain your answer with examples.

Evaluate yourself against the mentor evaluation criteria using the mentor evaluation form and submit your completed form with Part B.

Review your mentor/supervisor(s)' evaluation of your performance.

- Is your evaluation of your own performance different to your mentor/supervisor(s)' evaluation? Consider and explain any differences between yours and your mentor/supervisor(s)' evaluation.
- Discuss any comments your mentor/supervisor(s) may have made on the form.

At the end of your self evaluation, consider as a whole:

- What did you learn from the placement (eg, technical knowledge, skills, leadership, influencing, other)?
- Did the project fulfill your expectations? Explain your answer with examples.
- If you were to do the project again, what would you do differently and why?
- What areas of development have you identified as a result of your project placement and how do you intend to address them?
- What aspects of professional practice would you like to explore further as a result of what you learned in your project?

As this is a self-evaluation, a formal report format is not required, but longer documents are easier to manage if they have cover pages and tables of contents. There is no set word limit for this document, but as a guide students have been successful with submissions of 4-5 pages. Reference to external documents is not mandatory, however, if you do use additional literature to support your points, Harvard style in-text and final list referencing is expected. The final document should be submitted in either Word or PDF format.

#### **Part C - Mentor-assessment (10%)**

Your mentor must provide you with a report on your activities, using the proforma provided on Moodle.

It is your responsibility to ensure you receive this at the end of your internship.

Submit the signed copy from your mentor/supervisor(s) as part of your portfolio. Note, if you have a combination of mentor/supervisor(s) then you should have multiple assessments and all of these should be submitted.

#### **Part D - Project Closeout Report (10%)**

At the end of every project or job you do, it is good professional practice to complete a closeout report and provide it to your client or employer. Such reports should always be timely, ie within 2 weeks of the end of the project.

At the end of your internship, write a detailed project closeout report addressed to your project sponsor, with a copy to your Unit Coordinator. This will be a factual, objective report of the activities you carried out, the outcomes of the activities and a list of any deliverables provided.

Within the report, address the following key points:

- Describe the purpose and scope of your project
- What was the selected project methodology? Was it followed? If there were changes to the project approach, explain the reasons for these changes.
- What were the outcomes or findings of the project? Did the outcomes of the project meet the intended purpose?
- What additional activities were you involved in or tasks did you complete while at your placement?
- What recommendations do you have regarding the outcomes of your project? What next steps should your sponsor take to make use of your project outcomes?
- Provide a list of the deliverables that you supplied to your project sponsor during the project.

Your report should use a formal report format, including the following:

- Letter of transmittal addressed to your client
- Cover page
- Executive Summary
- Table of Contents
- Table of Figures if required
- Introduction and Scope
- Methodology
- Discussion
- Recommendations
- Conclusions
- Appendices (if applicable - for example, you might include samples of work completed)

- Professional Formatting

Note : All reports will be treated in the strictest confidence, however, if specific information cannot be included for confidentiality reasons, then general commentary will need to be provided.

The report should be submitted in Word or PDF format. Harvard style referencing shall be used.

### **Assessment Due Date**

Week 10 Monday (17 Sept 2018) 9:00 am AEST

Students who complete their placement after the portfolio due date must submit their portfolio two weeks after completion of their placement.

### **Return Date to Students**

Within three weeks of submission.

### **Weighting**

40%

### **Minimum mark or grade**

To pass this assessment, students must be graded Pass in each of Part A, Part B, Part C and Part D. Students must pass this assessment to pass this unit.

### **Assessment Criteria**

Detailed assessment matrices will be provided on Moodle during the term. The assessment criteria for each Part are summarised below.

All components of the Portfolio are compulsory. Omission of an element of the Portfolio will result in an Absent Fail grade for this assessment.

Failure to complete 120 hours of placement will result in failure of the Portfolio 2 assessment

#### **Part A - Professional reflective journal of your placement (10%)**

The total marks allocated for this Part A is 100. This represents 10% of the overall grade for the unit.

The Part 1 sections will be assessed to identify that you

- Completed a minimum of 120 hours for your placement
- Took part in activities that were appropriate to your project plan, as well as possible additional activities
- Obtained supervisor's signatures to verify hours and activities.

The Part 2 sections will be assessed to ensure that you have critically evaluated your own performance and demonstrated reflective learning.

#### **Part B - Self-Evaluation Exercise (10%)**

The total marks allocated for this Part B is 100. This represents 10% of the overall grade for the unit.

- Summarises the types of activities and explains how these added to overall learning during the project
- Evaluates the daily journal reflections and themes to draw constructive conclusions of what worked well, what could be improved, which could have been done differently and what was learned.
- Demonstrates a constructively critical understanding of the physical, organisational and team work environment, with specific examples to support key learnings
- Evaluates self thoroughly and fairly against the mentor evaluation criteria, making use of specific examples
- Constructive reflects on and demonstrates understanding of the mentor's feedback and evaluation, explains differences/agreements between mentor and self evaluation and clearly identifies specific learnings
- Describes examples of the technical, skill, leadership and influencing learnings acquired during the placement
- Demonstrates understanding of their own expectations and evaluates whether the project fulfilled their expectations, supporting with specific examples
- Demonstrates critical reflection on feedback received and identifies specific opportunities for self improvement
- Identifies new area of interest or reinforces existing interests as a result of what was learned in the project placement and starts to think about how to explore them
- Uses written expression appropriate to a reflection

#### **Part C - Mentor-assessment (10%)**

The total marks allocated for this Part C is 100. This represents 10% of the overall grade for the unit.

This will be assessed based on the mentor written evaluation and the mentor discussions with the unit coordinator during the placement. The Unit Coordinator maintains a contact log for each contact with mentor/supervisors. A copy of the contact log will be provided to the student as part of the assessment feedback.

#### **Part D - Project Closeout Report (10%)**

The total marks allocated for this Part D is 100. This represents 10% of the overall grade for the unit.

- Context, aims, objectives and scope are explained
- Demonstrates critical thinking in detailing and justifying the problem solving approach or methodology
- Critically evaluates the success of the project

- Discussion is logical and evidence based
- Demonstrates understanding of application by making recommendations that are supported by the discussion
- Lists the project deliverables supplied to the client
- Professional formatting
- Written expression appropriate to a report
- Sources and referencing

### Referencing Style

- [Harvard \(author-date\)](#)

### Submission

Online

### Learning Outcomes Assessed

- Participate in accident investigations conducted by stakeholder organisations.
- Demonstrate reflective skills appropriate to the development of the graduating practitioner.

### Graduate Attributes

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

## 3 Conference Paper and Presentation (30)%

### Assessment Type

Presentation and Written Assessment

### Task Description

At the compulsory residential school, you will have 20 minutes to present a conference paper on a topic. Your conference paper topic must be approved by the Unit Coordinator and will explore your project or an aspect of your project that is of interest to a professional audience. This assessment consists of three parts:

- Part A Conference Paper (20%) and Slides (10%)
- Part B - Preliminary (online) and Final Presentation (conference) (Pass/Fail)
- Part C - Professionalism (Pass/Fail)

### Part A Conference Paper (20%) and Slides (10%)

When presenting at a formal conference, there are specific formatting instructions supplied by conference organisers for the submission of the conference paper document which is published to delegates. For our residential school conference, please follow the formatting supplied on Moodle during the term, which is based on the formats required for an international conference.

Within the Conference Paper and slides, you should include:

- Abstract
- Background on the industry, the company and the issue being addressed
- Details of your issue solution or approach
- Justification of the solution/approach, how it was arrived at as the best solution/approach
- Evidence base for your solution/approach
- What were the outcomes and were they a success?
- Content aligned with presentation

Use supporting slides such as a Powerpoint presentation or PDF slides

- Include pictures and graphics to illustrate your points
- Reflect the key points of your Conference Paper

The presentation slides and the conference paper should be submitted as two documents via Moodle. The presentation slides should be a PDF or Powerpoint file. The Conference paper should be a PDF or Word document.

### Part B Preliminary (online) and Final Presentation (Conference) (P/F)

It is mandatory for students to deliver their presentation twice.

- Students shall deliver their presentation first at a compulsory online Zoom session, called Preliminary Presentations. Constructive feedback will be provided to assist students in practising for their Final presentation.
- Students shall then deliver the Final presentation at the compulsory residential school in Rockhampton 9-11 October.

Further details, support and practice opportunities will be available during the term.

### **Part C Professionalism (P/F)**

Throughout the residential school conference, students will be assessed on their ability to apply professional approaches to all activities. No submission is required.

### **Assessment Due Date**

Conference Paper and Slides due 0900 Monday 24 September (Wk 11); Preliminary Presentation due Weeks 10-12; Final Presentations during Residential School (Review week)

### **Return Date to Students**

Within 3 weeks of submission

### **Weighting**

30%

### **Minimum mark or grade**

To pass this assessment, students must be graded Pass in each of Part A, Part B and Part C to pass this assessment. Students must pass this assessment to pass the unit.

### **Assessment Criteria**

All elements of this Conference Paper and Presentation assessment are compulsory. Detailed assessment matrices will be provided on Moodle during the term.

The total marks allocated for this assessment is 100. This represents 30% of the overall grade for this unit.

### **Part A Conference Paper (20%) and Slides (10%)**

Conference Paper

- Pre-conference information is provided, including a "bio"
- Client approval for the paper is obtained
- Abstract is succinctly written and clearly summarises the key points of the paper
- Keywords reflect key themes within the paper
- Introduction and context communicate understanding of the industry and the topic being addressed
- Communicates critical thinking about the topic
- Communicates the interesting aspects of the topic at a professional audience standard
- Clear link between the project, the conference paper title and the content of the paper
- Follows the stipulated conference paper formatting
- Uses written expression appropriate to a conference paper
- Supported with authoritative, referenced sources

Slides

- Structure is logical and easy to follow, aligned with the conference paper
- Relevant to the material presented
- Professionally formatted

### **Part B Preliminary (online) and Final Presentation (Conference) (Pass/Fail)**

The Preliminary and Final Presentations will be assessed on a Pass/Fail basis. Students must present at the Collaborate Preliminary Presentation and achieve a Pass Grade in the Final Presentations at Residential School to pass Part B.

### **Part C Professionalism (Pass/Fail)**

Throughout the residential school conference, students will be assessed on their ability to apply professional approaches to all activities, including attendance, teamwork, personal leadership, professional and ethical practice.

### **Referencing Style**

- [Harvard \(author-date\)](#)

### **Submission**

No submission method provided.

### **Learning Outcomes Assessed**

- Employ effective communication strategies appropriate to professional practice in accident forensics.
- Create and deliver a formal presentation related to accident forensics.

## Graduate Attributes

- Communication
- Problem Solving
- Critical Thinking
- 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 [Academic Learning Centre \(ALC\)](#) 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