



AINV13005 Accident Forensics Professional Practice

Term 2 - 2020

Profile information current as at 26/04/2024 02:06 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 - 2020

- Adelaide
- Brisbane
- Bundaberg
- Gladstone
- Mixed Mode
- Perth
- 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).

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 Have Your Say survey and discussions with mentors

Feedback

Each student placement is supported by a professional practice mentor, individually matched to the student. These placement mentors need additional guidance from the Unit Coordinator to ensure that they provide consistent levels of support.

Recommendation

Provide additional guidance to placement supervisors and mentors to assist them in supporting their mentee students.

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	•				

Graduate Attributes	Learning Outcomes				
	1	2	3	4	5
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					

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

Schedule

Week 1 - 13 Jul 2020

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">• Reflections and Evaluations - Reflecting and evaluating your placement or job performance: now and into the future• Assessment Discussion - Portfolio 2, Parts A, B and C Resume drafts may be submitted from Weeks 1 to 5 for review and comment

Week 2 - 20 Jul 2020

Module/Topic	Chapter	Events and Submissions/Topic
Module 1: Placements and Problems Lecture 2: Solving problems critically	<ul style="list-style-type: none">• OHS Body of Knowledge (BoK) Ch 39.1• Browse peer-reviewed accident investigation journals	Zoom Tutorial 2: <ul style="list-style-type: none">• Critical evaluation of literature• Assessment Discussion - Portfolio 1, Part C Resume drafts may be submitted from Weeks 1 to 5 for review and comment

Week 3 - 27 Jul 2020

Module/Topic	Chapter	Events and Submissions/Topic
Module 2: You and the Profession Lecture 1: Where are you now?	<ul style="list-style-type: none">• International Civil Aviation Organization Circular 298 Training Guidelines for Accident Investigators• International Society of Air Safety Investigators Code of Ethics	Zoom Tutorial 3: <ul style="list-style-type: none">• Digital Tattoos - your professional presence in social media• Assessment Discussion - Portfolio 1, Parts A and B Resume drafts may be submitted from Weeks 1 to 5 for review and comment

Week 4 - 03 Aug 2020

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">• Evaluating preparedness for professional practice<ul style="list-style-type: none">◦ Gap analysis◦ Career development• Assessment Discussion - Portfolio 1, Parts A and B Resume drafts may be submitted from Weeks 1 to 5 for review and comment

Week 5 - 10 Aug 2020

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">• Job hunting and interview skills Resume drafts - This is the last week in which resume drafts may be submitted for review and comment

Vacation Week - 17 Aug 2020

Module/Topic	Chapter	Events and Submissions/Topic
		Reminder : Portfolio 2 is due 2 weeks after completion of your placement.

Week 6 - 24 Aug 2020

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

Week 7 - 31 Aug 2020

Module/Topic	Chapter	Events and Submissions/Topic
Module 3: Learning and Communication Lecture 2: Professional Knowledge Sharing		Zoom Tutorial 6: • Writing a project closeout report • Assessment Discussion - Portfolio 2 Part D Portfolio 1 - Preparation for Professional Practice (30%) Due: Week 7 Monday (31 Aug 2020) 9:00 am AEST

Week 8 - 07 Sep 2020

Module/Topic	Chapter	Events and Submissions/Topic
Module 3: Learning and Communication Lecture 3: Writing Presentations and Conference Papers		Zoom Tutorial 7: • Writing presentations and conference papers • Assessment Discussion - Assessment 3

Week 9 - 14 Sep 2020

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

Week 10 - 21 Sep 2020

Module/Topic	Chapter	Events and Submissions/Topic
Independent work - writing your conference paper and rehearsing your presentation		Zoom Tutorial 8 : Preliminary Presentations (1)

Week 11 - 28 Sep 2020

Module/Topic	Chapter	Events and Submissions/Topic
Independent work - writing your conference paper and rehearsing your presentation		Zoom Tutorial 9 : Preliminary Presentations (2) Zoom Tutorial 10 : Preliminary Presentations (3)

Week 12 - 05 Oct 2020

Module/Topic	Chapter	Events and Submissions/Topic
Independent work - writing your conference paper and rehearsing your presentation		Zoom Tutorial 10 : Preliminary Presentations (4) Conference Paper and Slides (30%) Due: Week 12 Monday (5 Oct 2019) 9:00 am AEST

Review/Exam Week - 12 Oct 2020

Module/Topic	Chapter	Events and Submissions/Topic

Exam Week - 19 Oct 2020

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 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 of an accident 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, so this task is also part of your preparation 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 accident 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:

1. Critically reflect on your preparedness as an investigation professional. You will engage with international accident investigation professional capability criteria (5%)
2. Develop a further career development plan. This will involve reviewing the current needs of accident 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 the following 3 items:

1. Evaluation of your preparedness for investigative 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 ethically contribute to the future development of the investigation profession (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 across domains. 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). Before starting your review, obtain the Unit Coordinator's approval of the suitability of the article.

Read the following chapter from the OHS Body of Knowledge:

- Ch 39.1 "The OHS Professional as a Critical Consumer of Research"

Using Appendix 1 from Chapter 39.1, critically review your selected article as a research paper. Identify ways in which evidence has been used to inform professional investigative practice. The populated checklist should be submitted as an Appendix to the review.

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

Document the review as a formal piece of writing in a flowing style. You will submit your response as a formally written review, in either Word or PDF format. Harvard Referencing is required. A minimum of 1000 words is required, there is no maximum.

You will submit your response as a formally written review in either Word or PDF format.

Assessment Due Date

Week 7 Monday (31 Aug 2020) 9:00 am AEST

Return Date to Students

Week 10 Monday (21 Sept 2020)

Weighting

30%

Minimum mark or grade

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, measurable goals for short (one-year), interim (three-year) and long term (five- to ten-year) periods - 10 marks
- Identifies detailed development needs based on preparedness evaluation and analysis of appropriate job adverts

for one-year and three-year goals - 10 marks

- Describes SMART development activities appropriate development needs and plans them over time - 10 marks

Ethically contributing to the future development of the investigation profession

- 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 the 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 an Accident Investigation Article (10%)

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

- Specifically identifies the chapter and clearly summarises its intent - 10 marks
- Demonstrates critical thinking and applied understanding of the elements of credibility - 5 marks
- Demonstrates critical thinking and applied understanding of the elements of relevance - 5 marks
- Demonstrates understanding of the research question and aims - 5 marks
- Demonstrates understanding of the research and review methods used within the chapter - 5 marks
- Applies critical thinking to explain the outcomes of the chapter - 15 marks
- Applies critical thinking to explain ways in which this chapter enhances professional practice as an individual and for the profession - 15 marks
- Applies critical thinking to identify and justify areas of excellence and opportunities for improvement - 15 marks
- Uses additional literature to justify a position going forward - 15 marks
- Uses written expression and structure appropriate to a formal review - 5 marks
- Sources and referencing in accordance with current CQUni Harvard Style - 5 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 internship 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 internship will result in failure of the Portfolio 2 assessment

Part A - Professional reflective journal of your internship (10%)

Within the initial student paperwork issued by the Unit Coordinator, you will receive 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 internship 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 internship, discussing the processes of the internship and your performance within the internship within the context of the outcomes completed for your client.

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 improve, what you could you 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 internship (eg, technical knowledge, skills, leadership, influencing, other)?
- Did the internship fulfill your expectations? Explain your answer with examples.
- If you were to do the internship again, what would you do differently and why?
- What areas of development have you identified as a result of your internship 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 internship?

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%)

Within the initial mentor/supervisor and student paperwork issued by the Unit Coordinator, you and your mentor/supervisor(s) will each receive a copy of the Mentor Evaluation Form. Your mentor/supervisor(s) should complete this at the end of your internship, discuss it with you, sign it and provide you with a copy.

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

Submit the signed evaluation(s) 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.

Your mentor/supervisor(s) discussions with the Unit Coordinator will also form part of this assessment.

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 client, 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?
- 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 client 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 client 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

Students must submit their portfolio two weeks after completion of their internship.

Return Date to Students

Within three weeks of submission.

Weighting

40%

Minimum mark or grade

To pass this assessment, students must complete 120 hours of placement and 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 internship will result in failure of the Portfolio 2 assessment

Part A - Professional reflective journal of your internship (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 internship
- Took part in activities that were appropriate to your internship, 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. You will be assessed on the depth to which you have:

- Summarised the types of activities and explains how these added to overall learning during the project
- Evaluated 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.
- Demonstrated a constructively critical understanding of the physical, organisational and team work environment, with specific examples to support key learnings
- Evaluated self thoroughly and fairly against the mentor evaluation criteria, making use of specific examples
- Constructively reflected on and demonstrated understanding of the mentor's feedback and evaluation, explains

- differences/agreements between mentor and self evaluation and clearly identifies specific learnings
- Described examples of the technical, skill, leadership and influencing learnings acquired during the placement
- Demonstrated understanding of your expectations and evaluates whether the project fulfilled your expectations, supporting with specific examples
- Demonstrated critical reflection on feedback received and identifies specific opportunities for self improvement
- Identified 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
- Used 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 you 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. You will be assessed against the following criteria:

- 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 and application of problem-solving skills by making recommendations that are supported by the discussion
- Evaluates the success of the project in achieving the original aims, objective and scope
- Lists the project deliverables supplied to the client
- Professional formatting
- Written expression and structure appropriate to a professional 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 online 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%)

You must choose a topic for your Conference Paper for approval by your Unit Coordinator. Your conference paper topic must explore your project or an aspect of your project that is of interest to a professional audience. You must develop a written Conference Paper suitable for publication within the proceedings of this Conference. You must write a set of supporting slides which will enable you to present the key points of your conference paper. When presenting at a conference, speakers are required to register. At our conference, you will fill in and submit a Speaker Registration Form with your Conference Paper and slides.

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:

- Title
- Abstract
- Keywords
- Background on the industry
- Background on the organisation
- Context surrounding the topic being addressed
- Details of the interesting or over-the-horizon aspects of your topic
- Evidence base for the interesting or over-the-horizon aspects of your topic, including a brief review of literature relevant to your topic
- Learnings for your professional colleagues
- Alignment between the conference paper and the slides.

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

Complete a Speaker Registration Form to be submitted with your conference paper and slides.

The presentation slides, conference paper and speaker registration form should be submitted as three documents via Moodle. The presentation slides should be a PDF or Powerpoint file. The Conference paper should be a PDF or Word document. The Speaker Registration Form should use the pro forma provided on Moodle and be submitted in either Word or PDF format.

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

It is mandatory for students to deliver their presentation twice.

- You shall deliver your presentation first at a compulsory online Zoom session, called Preliminary Presentations. Constructive feedback will be provided to assist you in practising for your Final presentation.
- You shall then deliver the Final presentation at the compulsory residential school online 13-15 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 5 October (Wk 12); 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

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%)

The Conference Paper will be assessed for the following:

- 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 over-the-horizon and 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
- Conclusions are supported by the discussion
- Follows the stipulated conference paper formatting
- Uses written expression appropriate to a conference paper
- Supported with authoritative, referenced sources, referenced in accordance with current CQUni Harvard Style.

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. You must present at the Zoom 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, you will be assessed on your 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