

Profile information current as at 21/05/2024 07:36 pm

All details in this unit profile for MEDS13006 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 clinical unit will provide you with opportunities to apply and integrate both theoretical and practical knowledge, skills and professional behaviour in the clinical environment, independently and under the supervision of qualified professionals. The practical focus in this unit includes the completion of ultrasound scan(s) to an advanced beginner level of competence. You will consolidate skills and knowledge acquired during your previous clinical placement block and skills development laboratory sessions at university. Critical appraisal of performance will enable you to advance your own patient care, professional, technical and analytical skills in a work setting.

## **Details**

Career Level: Undergraduate

Unit Level: Level 3 Credit Points: 12

Student Contribution Band: 8

Fraction of Full-Time Student Load: 0.25

# Pre-requisites or Co-requisites

Prerequisites MEDS12006 Ultrasound of Obstetrics and Gynaecology 1 and MEDS12004 Sonographic Skills Development 1 and MEDS12007 Medical Sonography Clinical Course 1 and MEDS13008 Vascular Sonography AND MEDS13002 Sonographic Skills Development 2 which must have been successfully completed within the last twelve months. Should this time limit have elapsed the student must successfully complete a skills / clinical revision and assessment as determined by the discipline lead or designate.

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 <a href="Assessment Policy and Procedure (Higher Education Coursework">Assessment Policy and Procedure (Higher Education Coursework)</a>.

# Offerings For Term 2 - 2019

Mixed Mode

# 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 12-credit Undergraduate unit at CQUniversity requires an overall time commitment of an average of 25 hours of study per week, making a total of 300 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: Pass/Fail

### 2. Practical Assessment

Weighting: Pass/Fail

3. Portfolio

Weighting: Pass/Fail
4. Written Assessment

## Weighting: Pass/Fail

5. Professional Practice Placement

Weighting: Pass/Fail

# **Assessment Grading**

This is a pass/fail (non-graded) unit. To pass the unit, you must pass all of the individual assessment tasks shown in the table above.

# **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 Student feedback

#### **Feedback**

Regular zoom tutorials with revision of anatomy and pathology were very well received. The tutorials are a great opportunity to revise material from all units studied and put it into practice during placement.

#### Recommendation

Continue regular zoom tutorials run by unit coordinator. Tutorials to be recorded so that students may watch at a convenient time.

### Feedback from Student feedback

#### **Feedback**

The written assessment was extensive requiring a large amount of time invested to complete it.

#### Recommendation

The unit coordinator will ensure that all assessment design continue to align with CQUniversity's Assessment Policy and Procedure (Higher Education Coursework).

# **Unit Learning Outcomes**

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

- 1. Perform sonographic examinations under supervision at advanced beginner-level competency.
- 2. Differentiate sonographic appearance and evaluate sonographic findings to solve a wide range of sometimes complex diagnostic problems.
- 3. Behave professionally using appropriate interpersonal skills relevant to sonographic practice in accordance with CQUniversity graduate attributes and Australian Sonographer Accreditation requirements.
- 4. Appraise your professional performance including sonographic knowledge, technical skill, professionalism, teamwork, communication skills and safe clinical practice to identify goals for continuing professional development..

Australasian Sonography Association Competency Standards for the Entry Level Sonographer Units 1-5, 6, 7, 10, 12, 13.

## Alignment of Learning Outcomes, Assessment and Graduate Attributes Intermediate Introductory Graduate Professional Advanced Level Level Level Level Alignment of Assessment Tasks to Learning Outcomes **Assessment Tasks Learning Outcomes** 1 3 4 1 - Practical Assessment - 0% 2 - Practical Assessment - 0% 3 - Portfolio - 0%

Assessment Tasks	Learning Outcomes									
		1	L		2		3			4
4 - Written Assessment - 0%										•
5 - Professional Practice Placement - 0%							•			
Alignment of Graduate Attributes to Learning Outcomes  Graduate Attributes  Learning Outcomes										
Graduate Attributes					ilig (		illes			_
				1		2		3		4
1 - Communication				•	+	•	╀	•	╀	•
2 - Problem Solving				•	4	•	L	•	L	•
3 - Critical Thinking				•		•	L	•	L	•
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										
	ent of Assessment Tasks to Graduate Attributes									
Assessment Tasks		Graduate Attributes								
	1	2	3	4	5	6	7	8	9	10
1 - Practical Assessment - 0%	•	•	•			•	•	•		
2 - Practical Assessment - 0%	•	•	•	•	•	•	•	•		
3 - Portfolio - 0%	•					•			ı	
4 - Written Assessment - 0%	•	•	•	•	•	•	•	•		
5 - Professional Practice Placement - 0%	•				•			•		

# 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)
- Zoom

# Referencing Style

All submissions for this unit must use the referencing style: <u>Vancouver</u> For further information, see the Assessment Tasks.

# **Teaching Contacts**

Jodie Gallagher Unit Coordinator j.gallagher@cqu.edu.au Jane Wardle Unit Coordinator j.wardle@cqu.edu.au

# Schedule

Week 1 Block 1 - 24 Jun 2019		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
Clinical placement block 1 from 24th June 2019- 30th August 2019 OR as otherwise agreed with the unit coordinator / Head of Course.		
Week 2 Block 1 - 01 Jul 2019		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
		Block 1: Case Log due Friday 18:00 (AEST)
Week 3 Block 1 - 08 Jul 2019		
Module/Topic	Chapter	Events and Submissions/Topic
Week 4 Block 1 - 15 Jul 2019		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
		Block 1: Case Log due Friday 18:00 (AEST)
Week 5 Block 1 - 22 Jul 2019		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
		Block 1: GAPA due Friday 18:00 (AEST)
Week 6 Block 1 - 29 Jul 2019		
Module/Topic	Chapter	Events and Submissions/Topic

		Block 1: Case Log due Friday 18:00 (AEST)
Week 7 Block 1 - 05 Aug 2019		
Module/Topic	Chapter	Events and Submissions/Topic
Week 8 Block 1 - 12 Aug 2019		
Module/Topic	Chapter	Events and Submissions/Topic  Block 1: Case Log due Friday 18:00 (AEST)
Week 9 Block 1 - 19 Aug 2019		
Module/Topic	Chapter	Events and Submissions/Topic
Week 10 Block 1 - 26 Aug 2019		
Module/Topic  Week 1 Block 2 - 02 Sep 2019	Chapter	Events and Submissions/Topic  Block 1: Case Log due Friday 18:00 (AEST)  Block 1 Ends Friday.  Block 1 students:Final GAPA, Attendance and Practical Assessment due Monday 2nd September2019 18:00 (AEST) Case Study due Friday 13th September 2019 18:00
-	Chantor	Events and Submissions/Tonic
Module/Topic  Clinical placement block 2 from 2nd September 2019- 8th November 2019 OR as otherwise agreed with the unit coordinator / Head of Course.	Chapter	Block 1 students: Final GAPA, Attendance and Practical Assessment due Monday 18:00 (AEST)
Week 2 Block 2 - 09 Sep 2019		
Module/Topic	Chapter	Events and Submissions/Topic  Block 2: Case Log due Friday 18:00 (AEST)  Block 1 students: Case Study due Friday 18:00 (AEST)
Week 3 Block 2 - 16 Sep 2019		
Module/Topic	Chapter	Events and Submissions/Topic
Week 4 Block 2 - 23 Sep 2019		
Module/Topic	Chapter	Events and Submissions/Topic  Block 2: Case Log due Friday 18:00 (AEST)
Week 5 Block 2 - 30 Sep 2019		
Module/Topic	Chapter	Events and Submissions/Topic Block 2: Mid GAPA due Friday 18:00 (AEST)
Week 6 Block 2 - 07 Oct 2019		
Module/Topic	Chapter	Events and Submissions/Topic  Block 2: Case Log due Friday 18:00 (AEST)
Week 7 Block 2 - 14 Oct 2019	Charles	Frants and Calculation (T. )
Module/Topic	Chapter	Events and Submissions/Topic

Week 8 Block 2 - 21 Oct 2019		
Module/Topic	Chapter	Events and Submissions/Topic  Block 2: Case Log due Friday 18:00 (AEST)
Week 9 Block 2 - 28 Oct 2019		
Module/Topic	Chapter	Events and Submissions/Topic
Week 10 Block 2 - 04 Nov 2019		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
		Block 2: Case Log due Friday 18:00 (AEST) Block 2 students: Final GAPA, Attendance and Practical Assessment due Monday 11th November 18:00 (AEST) Case Report due Friday 22nd November 2019

# **Term Specific Information**

The unit coordinator for this unit is: Jane Wardle and Deanne Chester. We can be contacted on: 07 3023 4200 or i.wardle@cgu.edu.au d.chester@cgu.edu.au Best contact is email. The clinical placement team are an integral part of the staffing of this course. They are Rebecca Armstrong, Julie Cahill, and Ovini Wanigasekera, and the Work Integrated Learning (WIL) officers, Vanessa Henderson and Kathleen Mossemenear. The clinical placement team contact details are on the unit Moodle site. This clinical unit builds on the sonographic knowledge, skills and attributes developed during clinical course 1. You will perform medical diagnostic ultrasound examinations to meet the standards of the 'Australasian Sonographers Association Competency Guidelines for a Graduate Entry-Level Sonographer'. You will evaluate findings to formulate a differential diagnosis and suggest further investigation where appropriate. You will engage with your clinical supervisor in a critical appraisal of your professional behaviour and you will apply appropriate professional and interpersonal skills to sonographic practice in accordance with Central Queensland University postgraduate attributes and requirements for external professional accreditation by Australian Sonographers Accreditation Registry. There are no specified texts for this unit. Students are expected to consult texts used in previous courses to enhance their knowledge and understanding during this clinical unit. This unit requires you to attend a ten (10)-week clinical placement, to a minimum of 400 hours, from 24th of June to 30th August inclusive (Block 1) or 2rd of September to 8th of November (Block 2) or as otherwise agreed with the unit coordinator. This unit, and associated placement, extends beyond the standard University term dates. Please refer to the unit Moodle site for further unit and assessment information. You will have been allocated a specific clinical facility (or facilities) to attend for the placement. You must attend your allocated clinical placement for the entirety of each working day, including the last day of placement, unless alternative arrangements have been agreed by both the unit coordinator and clinical supervisor. Please note that there may be public holidays during your clinical placement. These can be entered as 8 hours on your clinical attendance form and do not need to be 'made up'. Please advise the unit coordinator if you need to extend your placement end date in order to complete unit requirements. Any students who have negotiated to extend placement dates will be eligible to apply for assessment extensions by email to the unit coordinator. If you are experiencing difficulty meeting unit assessment requirements please apply for extension via the unit Moodle site. You will require regular internet access, word processing and document scanning technology in order to complete assessment requirements. Clinical sites do not provide computer or internet access so it is your responsibility to provide your own. Please note this important information from the University Assessment Policy and Procedure (Higher Education Coursework) 4.36. Students who fail a single assessment in a pass/fail unit or a pass/fail component in a graded unit will be deemed to have failed that unit, unless the unit profile includes provision for students to re-attempt a failed assessment task and the student passes the re-attempted assessment.

## **Assessment Tasks**

## 1 Practical Assessment 1

**Assessment Type** 

**Practical Assessment** 

#### **Task Description**

As you progress in your competence as a sonographer there are various 'stepping stones' by which you can measure your progress. This task is one such 'stepping stone'. You will demonstrate advanced beginner level competence in one of the required domains of practice, of which there are currently six (6).

In the previous clinical unit you demonstrated beginner competence in one domain of practice. In this unit you must complete the specified level of competence in a different domain of practice from the following:

- vascular (DVT or carotid Doppler)
- superficial structure (thyroid or testes)
- breast (female)
- musculoskeletal (shoulder)
- abdomen
- pelvic (TA and TV) in combination with / or an obstetric study from any trimester.

This assessment task measures your overall aptitude and competence in completing an ultrasound examination in **one** of these six domains of practice. This must be from a different domain of practice than you completed in MEDS12007. An pelvic assessment would be preferable but not mandatory. You must achieve a level of 'advanced beginner' competence in performance of the chosen study type, as detailed in the assessment criteria. In this assessment you will demonstrate your ability to carry out all tasks of the ultrasound examination with some (40%) intervention, guidance or correction by the assessor.

This task will be assessed by your clinical supervisor, or a delegate sonographer using the proficiency scoring sheet provided. This form will be available in the assessment block in the unit Moodle site. A copy has been emailed to your clinical site but it is advisable to provide a printed copy to your clinical supervisor at the commencement of your placement.

Please print this form and read it carefully so you understand the criteria against which your sonographic skill, and relevant theoretical knowledge, will be evaluated.

Discuss the best time to complete this assessment with your clinical supervisor. After the assessment ask for feedback so you can focus your efforts at improvement in the areas mentioned by your supervisor. If you do not meet the required standard on your first attempt, you must seek detailed feedback from your assessor so you can develop a strategy to improve your performance. You should share your plan for improvement with your assessor. You may then repeat this assessment and must achieve the required level. Your clinical supervisor must complete and sign the assessment form before you submit it through the assessment block in the unit Moodle site. The assessment must be attempted prior to completion of the clinical placement block.

You are permitted two attempts to complete this assessment task. You are only required to submit your successful attempt.

#### **Assessment Due Date**

Due on the Monday at 18:00 (AEST) after your placement is completed. To be uploaded through online submission in the unit Moodle site. It is recommended that you submit as soon as you have completed your placement. Any student whose clinical placement dates have been negotiated to extend beyond this due date will be eligible to apply for an extension to the unit coordinator.

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

Performance assessments will be collated by the unit coordinator. Feedback will be provided to you by your clinical supervisor following completion of the assessment. If the conditions to pass are not met the unit coordinator will follow up.

## Weighting

Pass/Fail

### Minimum mark or grade

This is a pass/fail assessment item. You must achieve a level of 'advanced beginner' to pass this assessment.

Performance in this task will be scored on a scale of 1 - 4. You must achieve a minimum of 18 scores of 3, and no scores of 1.

#### **Assessment Criteria**

The assessment criteria will address the following areas of your performance:

- Patient care and communication.
- Pre-scan, scan and post-scan preparation and tasks.
- Knowledge of instrumentation including optimisation of survey and images through appropriate selection of parameters and technique.
- Interrogation of anatomy and acquisition of relevant images.
- Recognition and understanding of the relevant anatomy and pathology demonstrated.
- Ability to recognise the need to extend the clinical examination where appropriate.

- Accurate documentation and communication of findings.
- Occupational health and safety including ergonomics.

#### **Referencing Style**

• <u>Vancouver</u>

#### **Submission**

Online

## **Submission Instructions**

Online submission of the completed form via unit Moodle site.

### **Learning Outcomes Assessed**

- Perform sonographic examinations under supervision at advanced beginner-level competency.
- Differentiate sonographic appearance and evaluate sonographic findings to solve a wide range of sometimes complex diagnostic problems.

#### **Graduate Attributes**

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

# 2 Global Assessment of Professional Attributes (GAPA)

### **Assessment Type**

**Practical Assessment** 

#### **Task Description**

Clinical placement occurs in the professional workplace. As a clinical student you are provided access to that workplace on the condition that you demonstrate behaviours and attributes of a healthcare professional and present a positive image to the clinical facility's staff and clients. As a student in the medical sonographer profession in Australia, you are also required to be working toward consistent compliance with the Code of Conduct for Medical Sonographers. Clinical sites mention professional behaviour, particularly team work and empathy, as paramount in their decision to employ a sonographer. This assessment considers your ability to communicate professionally with a diverse cultural audience of patients, staff and the general public, demonstrate professional respect for all, and function as a reliable, well organised member of the health team.

Your clinical supervisor, or delegate, will be working in the sonography area with you, directly observing your day-to-day performance. These observations and collected feedback relate to your demonstrated knowledge, skills and behaviours over a span of time, not limited to a particular scan type or patient case. The observations and feedback are then used to complete the Global Assessment of Professional Attributes (GAPA) form provided.

There are three main sections to the GAPA form:

- Section 1: initiative and communication
- Section 2: responsibility and demeanour
- Section 3: overall technical knowledge and skill

In each section there are multiple observable behaviours that you are required to demonstrate throughout your placement. Your assessor will score your performance based on how frequently and to what extent you demonstrate each of the listed behaviours. Your assessor is also encouraged to provide comments to expand on the scoring feedback. This assessment occurs twice during the placement. The first occurs at the mid-placement point. The mid-placement GAPA assessment is formative, meaning its function is to provide you and your unit coordinator with formal documented feedback on your performance, but there are no minimum required scores related to your final grade. You are expected to use that feedback to reflect on your performance, develop an action plan to address any areas of performance that are not yet at the target level for this placement, and use the remaining weeks to achieve those targets. For any behaviour that you score well on at the mid-placement assessment, it is expected that you will continue to meet that level of performance or surpass it for the rest of the placement. It is recommended that you print a few copies of the GAPA for your supervisor at the start of your placement.

The second GAPA assessment occurs toward the end of the final week of the placement. The end-of-placement GAPA assessment is summative, in that its primary use is to evaluate and document your performance relative to the stated performance targets. The minimum required scores are listed in the Assessment Criteria section below. Your final overall grade in this assessment depends on where you stand relative to those performance targets. As this placement is the

second of four in the course, you should use this end-of-placement assessment as formative as well, to inform your plans for improvement in your third placement.

If minimum scores in the mid-placement GAPA are not met, you will be regarded as a 'Student at Risk'. The unit coordinator will contact you to advise you of the risk of failing MEDS13006 and provide formative feedback. You must respond to this email to show you understand the implications of this information and give details of your plans for immediate improvement. A phone call or clinical visit will follow. Review of your progress will be completed a short time after the mid placement GAPA, at any time as requested by your supervisor or unit coordinator. Unsatisfactory scores at this second GAPA will result in a fail grade for MEDS13006.

If your second GAPA has resulted in a fail grade, you will meet with the Head of Course to discuss the instigation of an individual learning contract for you with a view to remedying your scanning skills, technical issues and/or behavioural issues. It will provide you with details of individual learning goals which must be achieved within a given timeframe. The learning contract will detail learning objectives, available learning resources, strategies and methods which will be used to assess your progress. This will likely involve scanning skills labs for tuition and assessment on a regular basis. Occasionally student behaviour is beyond acceptable risk to clinical sites. Clinical supervisors contact CQUniversity academics immediately when this occurs. A GAPA assessment is requested at this time (which could be at any time during your placement). If the outcome of this GAPA is unsatisfactory, and/or the site feedback indicates that they can no longer host you due to the risk incurred, then this one GAPA alone, or site refusal to host, will constitute a fail of MEDS13006. Where such risk exists your placement will terminate immediately. It is difficult to place such students in the clinical environment again. Your continued progress within the sonography course may be at risk.

#### **Assessment Due Date**

Mid-placement GAPA due at 18:00 AEST Friday of week 5 of placement . The completed GAPA must be uploaded by online submission through the unit Moodle site. It is required that you submit as soon as you have completed your placement. Any students whose clinical placement dates have been negotiated to extend beyond these due dates will be eligible to apply for an extension via the unit Moodle site.

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

Performance assessments will be collated by the unit coordinator. Feedback regarding the GAPA will be provided to you by your clinical supervisor following completion of the assessment. If assessment conditions are not met the unit coordinator will follow up.

## Weighting

Pass/Fail

#### Minimum mark or grade

This is a pass / fail assessment piece. You must achieve an overall level of 'satisfactory' to pass this assessment.

### **Assessment Criteria**

The criteria for assessment are detailed on the GAPA form in the form of required behaviours and attributes. The assessor will use the stated 1 - 6 scale to indicate the frequency and extent to which you demonstrate each of those attributes. The required behaviours and attributes are grouped into 3 sections, each with its own minimum required scores.

For Section 1: Initiative and Communication, which has nine required behaviours, the minimum required set of scores are:

- no more than 1 score of 'No or insufficient opportunity to assess' (NA),
- no scores of 1 or 2,
- no more than 1 score of 3, and
- the remainder of behaviours scored at 4 or higher.

For Section 2: Responsibility and Demeanour, which has ten required behaviours, the minimum required scores are:

- no more than 1 score of NA,
- no scores of 1, 2 or 3,
- no more than 4 scores of 4, and
- the remainder of behaviours scored at 5 or higher.

For Section 3: Overall Technical Knowledge and Skill, which has three required behaviours, the minimum required scores are:

- no scores of NA and
- all behaviours scored at 4 or higher

In order to achieve an overall grade of 'Pass' in this assessment task, you must:

- undergo both the mid-placement and end-of-placement assessments by the due dates listed,
- on the end-of-placement assessment, meet the minimum required scores in all three sections,
- ensure the documentation of each assessment is complete, and
- upload each completed assessment form into the unit Moodle site by the due date.

## **Referencing Style**

• Vancouver

#### **Submission**

Online

#### **Submission Instructions**

Online submission of the completed form via the unit Moodle site.

#### **Learning Outcomes Assessed**

• Behave professionally using appropriate interpersonal skills relevant to sonographic practice in accordance with CQUniversity graduate attributes and Australian Sonographer Accreditation requirements.

#### **Graduate Attributes**

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

# 3 Clinical Case Log

## **Assessment Type**

Portfolio

### **Task Description**

The clinical logbook serves as a record of the depth and breadth of experience you attained during the placement. It demonstrates the degree of progression of your skill development within and across examination type. You should analyse this record at regular intervals to assist in the formulation of learning goals that will support your achievement of the unit outcomes.

Each case will be categorised into one of the following areas: Abdomen (including renal), Superficial Parts (thyroid, testes), breast, Obstetrics (first, second or third trimester) & Gynaecology, Vascular (carotid, DVT or other) and Musculoskeletal. Each week of the logbook must be signed by your clinical site supervisor, radiologist, or a sonographer delegated by the clinical supervisor.

The clinical case logbook and further information on how to complete the logbook and the minimum examination numbers required are available in the assessment block in the unit Moodle site.

Copies have been emailed to your clinical site.

Please print these forms/information sheets and read them carefully so you understand the criteria against which your logbook will be evaluated.

You can submit 'outside clinical placement' log books dated between the end of year 2 placement and the commencement of year 3 placement.

The outside clinical placement logbook form is available in the assessment block in the unit Moodle site.

Please note: The logbook must be verified (signed) by an ASAR accredited sonographer, radiologist or sonologist with industry recognised qualifications.

Details of either your insurance, or employment, must be entered in the outside clinical placement logbook.

### **Examinations: Minimum number**

• The students are required to record a minimum of ten studies in any three of the six domains of practice (abdomen, superficial, breast, gynaecology / obstetrics, vascular and musculoskeletal).

Please note these are the *minimum* numbers only, and *ALL* examinations that you participate in or perform are to be recorded.

#### **Assessment Due Date**

Due weeks 2,4,6,8 and 10 of your placement Friday 18:00 AEST. The completed log book must be uploaded by online submission through the unit Moodle site. It is recommended that you submit as soon as you have completed your

placement. Any students whose clinical placement dates have been negotiated to extend beyond these due dates will be eligible to apply for an extension to the unit coordinator via the unit Moodle site.

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

Log book numbers will be collated by the unit coordinator following completion of the assessment. If logbook numbers are not met the unit coordinator will follow up.

### Weighting

Pass/Fail

### Minimum mark or grade

This is a pass/fail assessment item. You must achieve the minimum log book numbers required to pass this assessment.

#### **Assessment Criteria**

You will pass this assessment if you achieve the following minimum numbers in your clinical case log by the conclusion of this clinical placement:

#### **Examinations: Minimum number**

• You are required to record a minimum of ten studies in any three of the six domains of practice (abdomen, superficial, breast, gynaecology / obstetrics, vascular and shoulder).

### **Referencing Style**

• Vancouver

#### **Submission**

Online

#### **Submission Instructions**

Online submission of the completed form via the unit Moodle site.

#### **Learning Outcomes Assessed**

Perform sonographic examinations under supervision at advanced beginner-level competency.

#### **Graduate Attributes**

- Communication
- Information Technology Competence

# 4 Clinical Case Report

## **Assessment Type**

Written Assessment

#### **Task Description**

The Australian Sonographers Association (ASA) publishes a scientific journal 'Sonography' as a commitment to ensure research is undertaken to provide an evidence base that supports the development of the profession.

A clinical case report is a written account of the diagnosis, treatment and follow up of an individual patient. It is a means of communicating something new that has been learnt in the clinical setting.

You will produce a clinical case report in a style able to be published in 'Sonography'. Your article can relate to all aspects of the sonography profession. These may include, but are not limited to:

- Clinical scanning specialties e.g. abdomen and chest, breast, cardiac, musculoskeletal, obstetric, gynaecological, paediatric, small parts and vascular sonography.
- Non-clinical elements and workforce issues such as sonographer education and training, sonographer health and wellbeing.

The case report should be structured into headed sections as follows:

- Introduction
- Case Description
- Discussion
- Conclusion

### **Assessment Due Date**

Due on Friday 14 days after completing 10 week placement

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

Feedback will be provided to you approximately two weeks after submission.

#### Weighting

Pass/Fail

## Minimum mark or grade

A minimum pass mark of 50% is required in order to pass. This is a pass/fail assessment item. You must pass this assessment to pass this unit.

#### **Assessment Criteria**

The report requires five elements: a statement of why the case is worth reading about, an account of the case, with all relevant data, discussion of evidence that the case is unique or unexpected, possible alternative explanations for case features, conclusions with implications. The report should be 1000-1500 words and include 5 figures and up to 15 references.

Case reports must be submitted with all identifying factors removed. Identifying factors include such things as patient name, date of birth, medical record number and clinical site name for example.

A marking rubric is available on the Moodle site.

## **Referencing Style**

• Vancouver

#### **Submission**

Online

#### **Submission Instructions**

Submission must be made online via unit Moodle site so as to be analysed by Turnitin.

#### **Learning Outcomes Assessed**

 Appraise your professional performance including sonographic knowledge, technical skill, professionalism, teamwork, communication skills and safe clinical practice to identify goals for continuing professional development..

### **Graduate Attributes**

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

## 5 Clinical Attendance

### **Assessment Type**

**Professional Practice Placement** 

#### **Task Description**

As a health care professional your attendance is relied upon for the provision of quality patient care. Your absence impacts service delivery and safe patient care. It is expected that you attend 100% of the time during your 10 week clinical placement to achieve the minimum 400 hours (10 X 40 hours) of clinical attendance. All hours worked must be entered into the clinical attendance form. This form must be signed by your clinical supervisor, or a sonographer delegated this task by your clinical supervisor.

The clinical attendance form is available in the assessment block in the unit Moodle site. A copy has been emailed to vour clinical site.

Please print this form and read it carefully so you understand the criteria against which your clinical attendance will be evaluated.

Public holidays are included as hours worked. You can log 8 hours worked for each public holiday. These do not need to be 'made up'.

Any time you are away from your clinical institution, you MUST supply a verifiable supporting document indicating why you have not attended. Both your clinical supervisor and the unit coordinator MUST be informed of any absences from your clinical placement. Any absence for part, or all of, a working day must be made up after, or during (e.g Saturday / evenings if available), the clinical placement.

You can submit 'outside clinical placement' hours completed between the end of your year 2 placement and the commencement of the year 3 placement if appropriate. You must be either employed by the clinical site or engaged in a learning capacity which means you are supernumerary to the workplace requirements. The outside clinical placement attendance form is available in the assessment block in the unit Moodle site. Please note: The hours must be verified (signed) by an ASAR accredited sonographer, radiologist or sonologist with appropriate ultrasound qualifications. Details of either your insurance, or employment, must be entered onto the outside clinical placement attendance form. Outside clinical hours cannot total more than half the required hours for this unit (200 hours or less).

#### **Assessment Due Date**

Due on Monday after the clinical placement is completed at 18:00 AEST. The completed clinical attendance form must be uploaded by online submission through the unit Moodle site. It is recommended that you submit as soon as you have completed your placement. Any students whose clinical placement dates have been negotiated to extend beyond these due dates will be eligible to apply for an extension via the unit Moodle site.

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

Attendance assessments will be collated by the unit coordinator following completion of the assessment. Feedback will be provided to you by your clinical supervisor. If the attendance requirements are not met the unit coordinator will follow up.

#### Weighting

Pass/Fail

### Minimum mark or grade

This is a pass/fail assessment item. You must achieve a minimum of 400 hours of clinical placement to pass this assessment.

#### **Assessment Criteria**

To pass this assessment you must achieve a minimum of 400 hours (10 X 40 hours) of clinical attendance. Any days away from your clinical site must be documented.

At the end of the scheduled 10 weeks of placement, if you have not met the 100% attendance requirement AND you have documented justifiable grounds for your absenteeism, you will be provided additional scheduled time to make up the time you have missed. (This scheduled make-up time may not immediately follow the scheduled 10 week placement, and / or may not be at the same placement site, depending on clinical availability). At the end of the scheduled 10 weeks of placement, if you have not met the 100% attendance requirement AND you do not have documented justifiable grounds for the absence, you will score 'Fail' for this assessment item.

### **Referencing Style**

Vancouver

### **Submission**

Online

### **Submission Instructions**

Online submission of the completed form via the unit Moodle site.

## **Learning Outcomes Assessed**

• Behave professionally using appropriate interpersonal skills relevant to sonographic practice in accordance with CQUniversity graduate attributes and Australian Sonographer Accreditation requirements.

### **Graduate Attributes**

- Communication
- Team Work
- 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