

Course Report

1. Course Details		
Course Name:	Advanced Obstetric and Gynaecologic Sonography	
Course Name (Short):	Adv Obs and Gyn Sonography	
Subject Area:	Radiography(RADY)	
Catalog Number:	5031	
Course Level:	5	
AQF Course Level:	9	
Career:	PGRD	
Unit Value:	4.5	
Owner	Percent Owner	Primary Owner?
UniSA Allied Health & Human Performance(ALH)	100%	Y
Year of Introduction:	2019	
Study Period:	Study Period 1 - 2019	
Implementation Date:	07 Jul 2023	
Is this Course available as a University Wide Elective?	N	
Grading Basis:	Graded	
Course Field of Education:	(061501) Radiography	
HECS Band:	Band 2	
Work Experience / Placement Type:	Does not involve clinical/work experience placement	
General Comments		
2. Course Prerequisite(s)		
Prerequisite Comment only		
Accredited Medical Sonographer or equivalent		
3. Course Co-requisite(s)		
Corequisite Comment only		
The student must be engaged in ultrasound examinations for a minimum of 200 hours.		
4. Syllabus statement		
Course Aim		
Enable accredited medical sonographers to acquire the knowledge and develop advanced skills required to perform advanced practical procedures in obstetric and gynecological sonography at a tertiary level..		
Course Content		
Gross anatomy and pathophysiology of the maternal-fetal structures that present in complex cases of the female pelvis, and all trimesters of pregnancy. Clinical signs and symptoms, and diagnostic test results (including emerging imaging techniques) associated with complex pathophysiological conditions of the female pelvic organs and maternal-fetal organ systems.		
Course Objectives		
No	Objective	
1	Demonstrate an ability to appraise advanced sonographic appearances, apply advanced scanning skills, image interpretation and clinical reasoning to recognise normal and abnormal pathophysiology in obstetrics and gynecologic ultrasound.	
2	Use independent and expert judgement to select appropriate sonographic examination methods to match the clinical setting and patient requirements in accordance with organisational procedures, professional standards and evidence-based practice.	
3	Use the interpretation of sonographic images and assessment of clinical presentation to modify or extend the obstetric or gynaecologic sonographic examination across a range of clinical scenarios in a maternal fetal medicine unit and an advanced gynaecological assessment context..	
4	Generate a record of the obstetric or gynaecologic sonographic examination and the clinical findings and effectively communicate those findings using appropriate terminology to specialist audiences and to the patient.	
5	Review relevant and professional ethical standards in obstetric or gynaecologic sonography and apply them to deliver consistent, safe and patient focused services.	

No	Objective								
6	Evaluate the role of recent advances in imaging techniques and technology in maternal-fetal diagnostic imaging including interventional procedures.								
Graduate Qualities									
	GQ1	GQ2	GQ3	GQ4	GQ5	GQ6	GQ7		
1	Y	Y	Y	N	N	N	N		
2	Y	Y	Y	Y	N	Y	N		
3	Y	N	Y	N	N	N	N		
4	Y	N	N	Y	N	Y	N		
5	Y	Y	N	N	Y	N	N		
6	Y	Y	N	N	N	N	N		
5. Course Offerings									
Offer No.	Delivery Mode	Partner Name	Location	Language	Teaching Method	Intensive Mode?			
1	EXT		City East	ENG	Online	N			
6. Staff									
Staff assigned to the Entire Course									
Primary Coordinator									
AsPr Nayana Parange									
Staff Name				Study Period	Academic Role				
Ms Gillian Carr				Full Year	Administrator (Full)				
Dr Jessie Childs				Full Year	Administrator (Full)				
Mrs Jeanette Cordwell				Full Year	Administrator (Full)				
Ms Danielle Gericke				Full Year	Administrator (Full)				
Dr Bec Perry				Full Year	Administrator (Full)				
Miss Danijela Prso				Full Year	Administrator (Full)				
Miss Bec Thornton				Full Year	Administrator (Full)				
Staff assigned to Specific Offerings									
Offering		Staff Name			Study Period	Academic Role			
1. EXT, CEA, OL		N/A			N/A	N/A			
7. Teaching & Learning Arrangements									
Offering		Teaching & Learning Type		Duration		Frequency			
1. EXT, CEA, OL		External (EXT, CEA, OL)		13 weeks		-			
Is this Course required to be Timetabled in Syllabus Plus?				N					
8. Course Assessment									
1. EXT, CEA, OL									
No.	Format	Domain	Type	Group Work	Length	Duration	Weighting	Sub-weighting	Obj.
1	Multiple						25%		1,2,3,4,5,6
		Written	Test/Quiz	N	-	60 mins		60%	
		Written	Learning log/ Journal	N	Ongoing	-		40%	
2	Single	Written	Professional plan	N	2500 words	-	40%		1,2,3,4,5,6
3	Multiple						35%		1,2,3,4,5,6
		Written	Proposal	N	-	-		50%	
		Design	Presentation	N	-	-		50%	

Authentic Assessment Statements	
No.	Authentic Assessment Statement
1	
2	
3	
Additional Assessment Requirements	
Does this course comply with assessment policy?	Y
Has an Application for a Variation been Approved by the Academic Unit?	N/A
Date of Approval:	N/A
Approving Body:	N/A
Compliance Comments	
Non-standard Assessment Requirements	
Is Supplementary Assessment available for this Course?	Y
Is Supplementary Exam available?	N
Is a final exam offered?	N

9. Textbooks	
Course Textbook(s)	Authored by UniSA Staff member?
-, Online resources will be advised	N