General Ultrasound Certificate

PROFESSIONAL TECHNICAL

2013-2014 Degree Requirements

Major Courses

Course	No.	Course Title	Credits	Qtr. Completed	Comments/Substitution
DUTEC	105	Pathophysiology I	3		
DUTEC	106	Pathophysiology II	3		
DUTEC	107	Human Cross-Sectional Anatomy	2		
DUTEC	110	General Ultrasound I: Abdominal	5		
DUTEC	112	Pathophysiology III	3		
DUTEC	113	Pathophysiology IV	3		
DUTEC	160	Vascular Scanning & Techniques I	3		
DUTEC	161	Vascular Scanning & Techniques II	3		
DUTEC	162	Vascular Scanning & Techniques III	3		
DUTEC	170	Ultrasound Physics & Instrumentation I	3		
DUTEC	171	Ultrasound Physics & Instrumentation II	3		
		Subtotal	**34**		

Support Course

Course	No.	Course Title	Credits	Qtr. Completed	Comments/Substitution
DUTEC	120	General Ultrasound II: Obstetrics & Gynecology	5		
DUTEC	130	General Ultrasound III: Small Parts	5		
DUTEC	140	General Ultrasound IV	5		
		Subtotal	**15**		

Practicum Course

Course	No.	Course Title	Credits	Qtr. Completed	Comments/Substitution
DUTEC	210	Clinical Practicum I	12		
DUTEC	220	Clinical Practicum II	12		
DUTEC	230	Clinical Practicum III	12		
		Subtotal	**36**		

General Education

Course	No.	Course Title	Credits	Qtr. Completed	Comments/Substitution
English (select 5 credits)					
ENGL&	101	English Composition I ***or***	5		
ENGL	103	Writing in the Workplace	5		
Math (select 5 credits)					
MATH	113	Geometry/Trigonometry ***or***	5		
MATH&	146	Introduction to Stats	5		
Psychology *or* Sociology (select 3-5 credits)					
PSYC	103	Applied Psychology ***or***	3		
PSYC&	100	General Psychology ***or***	5		
SOC&	101	Intro to Sociology	5		
Communication Studies (select 3-5 credits)					
CMST	101	Speech Essentials ***or***	3		
CMST&	220	Public Speaking ***or***	5		
CMST	110	Communication Behavior ***or***	3		
CMST&	210	Interpersonal Communication ***or***	5		
CMST	260	Multicultural Communication	5		
		Subtotal	**16-20**		
		Total Credits Required	**101-105**		