

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 <i>or</i>	5		
ENGL	103	Writing in the Workplace	5		
Math (select 5 credits)					
MATH	113	Geometry/Trigonometry <i>or</i>	5		
MATH&	146	Introduction to Stats	5		
Psychology <i>or</i> Sociology (select 3-5 credits)					
PSYC	103	Applied Psychology <i>or</i>	3		
PSYC&	100	General Psychology <i>or</i>	5		
SOC&	101	Intro to Sociology	5		
Communication Studies (select 3-5 credits)					
CMST	101	Speech Essentials <i>or</i>	3		
CMST&	220	Public Speaking <i>or</i>	5		
CMST	110	Communication Behavior <i>or</i>	3		
CMST&	210	Interpersonal Communication <i>or</i>	5		
CMST	260	Multicultural Communication	5		

Subtotal 16-20

Total Credits Required 101-105