



DIAGNOSTIC MEDICAL SONOGRAPHY TECHNOLOGY

Delaware Technical & Community College • www.dtcc.edu/connecteddegree



An opportunity to gain an associate degree from Delaware Tech and a bachelor's degree from Wilmington University.

YOUR PATH TO A BACHELOR'S DEGREE

Delaware Tech has established agreements with four-year colleges and universities that connect Delaware Tech associate degree programs with bachelor's degree programs to create smooth transfer opportunities for you. These Connected Degree programs enable you to complete your associate degree and then transfer to a four-year degree program as a junior.

THE CONNECTED DEGREE 2 + 2 CURRICULUM

Delaware Tech's accredited associate degree program in Diagnostic Medical Sonography Technology prepares students to assist the physician in assessing both disease processes and the state of well-being. This general learning concentration includes both classroom and clinical instruction, with focus on the areas of abdomen, obstetrics and gynecology, and superficial structures. Graduates are eligible to sit for national certification in general sonographic learning concentrations and may seek employment in a wide range of settings such as hospitals, clinics, and doctors' offices. Other opportunities are available in veterinary medicine, sales, and mobile services.

Wilmington University's degree completion program in Allied Health Management is for Allied Health practitioners who have earned an Associate's Degree with an Allied Health concentration. This program is for those Allied Health professionals who wish to advance their careers with a more administrative focus. The program allows practitioners to transfer most, if not all, of their credits from their initial education. The goal of the program is to provide expert practitioners in the Allied Health field with the knowledge and skill needed to advance in their careers.

VALUE FOR YOU

By completing your associate degree at Delaware Tech, you'll receive excellent instruction in small classes at a campus close to home. Delaware Tech's affordable tuition can reduce the overall cost of your college education, making the completion of your bachelor's degree more manageable.

MAKING THE CONNECTION

Refer to the Connected Degree curriculum (on the reverse side of this page) for the sequence of courses needed to complete this program. Call Delaware Tech and let us help you follow the path to your bachelor's degree.



CONNECTED DEGREE CURRICULUM

Suggested Course Sequence

DELAWARE TECH			CR	WILMINGTON UNIVERSITY			CR
FIRST SEMESTER (SUMMER)				SEVENTH SEMESTER (FALL)			
MAT	153	College Math & Statistics	4	ENG	365	Academic Writing	3
BIO	100	Medical Terminology	3	BBM	201	Principles of Management	3
BIO	120	Anatomy and Physiology I	5	ALH	333	Leadership for Allied Health Professionals	3
DMS	106	Intro to Patient Care/Sonography	3	ECO	105	Fundamentals of Economics	3
			15				12
SECOND SEMESTER (FALL)				EIGHTH SEMESTER (SPRING)			
BIO	121	Anatomy and Physiology II	5	ALH	402	Medical Law & Ethics	3
PHY	111	Conceptual Physics	4	XXX	XXX	Upper Level Free Elective	3
DMS	113	Gynecological Sonography	2	XXX	XXX	Upper Level Humanities Elective	3
DMS	121	Abdominal Sonography I	2				
			13				9
THIRD SEMESTER (SPRING)				NINTH SEMESTER (SUMMER)			
ENG	121	Composition	3	BBM	301	Organizational Behavior	3
DMS	110	Acoustical Physics	3	BBM	320	Business Communication	3
BIO	130	Disease Proc/Pathophysiology	3	HRM	311	Human Resource Management	3
DMS	216	Obstetrical Sonography	2				
DMS	222	Abdominal Sonography II	3				
			14				9
FOURTH SEMESTER (SUMMER)				TENTH SEMESTER (FALL)			
DMS	201	Clinical Internship I	4	MIS	320	Management Information Systems	3
DMS	211	Abdominal Sonography III	1	HUM	360	Human World Views: 3500 BC – 1650 AD	3
			5	PSY	315	Group Dynamics	3
							9
FIFTH SEMESTER (FALL)				ELEVENTH SEMESTER (SPRING)			
ENG	124	Oral Communications	3	SOC	304	Ethnic Groups & Minorities	3
PSY	121	General Psychology	3	HUM	361	Human World Views: 1650 AD – Present	3
DMS	202	Clinical Internship II	7	ALH	401	Allied Health Professional – Capstone	3
DMS	212	Vascular Sonography	2				
			15				9
SIXTH SEMESTER (SPRING)							
SOC	213	Ethical Issues in Health Care	3				
DMS	203	Clinical Internship III	7				
DMS	230	Special Topics	2				
			12				

- The Bachelor of Science program in Allied Health Management at Wilmington University requires a minimum of **120** credits.
- Course sequencing may vary by semester. See your advisor.
- CHM 110, General Chemistry, within the past five years is a prerequisite for the Diagnostic Medical Sonography Technology Program at DTCC.
- RDG 120, Critical Reading and Thinking, is a required DTCC course unless the student is exempt.

For more information contact:

Delaware Tech Wilmington, Delaware: (302) 765-4588	Wilmington University Dover, Delaware: (302) 734-2594 Georgetown, Delaware: (302) 856-5780 New Castle, Delaware: (877) 967-5464
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This articulation agreement is subject to change based on Delaware Tech and senior institution curriculum changes. 08/2009