



ECHOCARDIOGRAPHY 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 Echocardiography is a specialized learning concentration of Diagnostic Medical Sonography. Through classroom and clinical instruction, graduates are prepared to assist the physician in evaluating the cardiovascular status of the body in the assessment of both disease processes and the state of well being. Graduates are eligible to sit for national certification as Registered Diagnostic Cardiac Sonographers (RDCS). Employment opportunities in this dynamic field exist in a wide range of settings.

Wilmington University's degree completion program in Allied Health Management is for Allied Health practitioners who have earned an associate 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 & 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
ECH	111	Echocardiography Techniques I	3	XXX	XXX	Upper Level Humanities Elective	3
ENG	121	Composition	3				
			15				9
THIRD SEMESTER (SPRING)				NINTH SEMESTER (SUMMER)			
HLH	215	Cardiovascular Monitoring	2	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
ECH	112	Echocardiography Techniques II	4				
			12				9
FOURTH SEMESTER (SUMMER)				TENTH SEMESTER (FALL)			
ECH	102	Clinical Internship I	4	MIS	320	Management Information Systems	3
ECH	213	Echocardiography Techniques III	3	HUM	360	Human World Views: 3500 BC – 1650 AD	3
			7	PSY	315	Group Dynamics	3
							9
FIFTH SEMESTER (FALL)				ELEVENTH SEMESTER (SPRING)			
PSY	121	General Psychology	3	SOC	304	Ethnic Groups & Minorities	3
ECH	202	Clinical Internship II	7	HUM	361	Human World Views: 1650 AD – Present	3
ENG	124	Oral Communications	3	ALH	401	Allied Health Professional – Capstone	3
			13				9
SIXTH SEMESTER (SPRING)							
SOC	213	Ethical Issues in Health Care	3				
ECH	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.
- RDG 120, Critical Reading and Thinking, is a required DTCC course unless the student is exempt.
- CHM 110, General Chemistry, within the past five years is a prerequisite for the Radiologic Technology Program at DTCC.

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

This articulation agreement is subject to change based on Delaware Tech and senior institution curriculum changes. 08/2009