## LACKAWANNA COLLEGE

## **CARDIAC SONOGRAPHY**

(Available Scranton)

ASSOCIATE IN SCIENCE DEGREE REQUIREMENTS ACADEMIC YEAR 2022-2023

NAME \_\_\_\_\_

Semester	Grade	FALL SEMESTER 18 Credits			
	EN	G 105 College Writing (3)			MAT 120 College Algebra (3)
	HTH 100 Medical Terminology (1)				HTH 105 Intro to Patient Care (2)
	HTH 125 Anatomy & Physiology (3)				_ HTH 135 Intro to Ultrasound Physics (3)
	TEO	C 105 Information Technology Management (	3)		
Semester	Grade	<b>SPRING SEMESTER 17 Credits</b>			
	CDS	S 120 Cardio Pathophysiology I (3)			CDS 225 Cardio Vascular A & P (3)
	CDS	S 130 EKG/Lab (2)			HTH 140 Ultrasound Physics I* (3)
	CD:	S 115 Skills Lab I (2)			CDS 105 Cardio Clinical I (1)
	CO	M 125 Effective Speaking (3)			
Semester 	Grade	SUMMER SESSION 8 Credits			
	CDS 150 Cardiac Intro to Vascular (3)				
	CDS	S 210 Pharmacology Skills/Therapeutic Techr	niques (2)		
	PHI	L 110 Medical Ethics (3)			
Semester 	Grade	FALL SEMESTER 15 Credits			
	CD:	S 220 Cardio Pathophysiology II (3)			CDS 230 Intro to Peds (1)
	CDS	S 215 Skills Lab II (2)			PSY 105 Introduction to Psychology (3)
	HTI	H 145 Ultrasound Physics II (3)			CDS 110 Cardio Clinical II (3)
Semester	Grade	SPRING SEMESTER 15 Credits			
	CD:	S 205 Cardio Clinical III (15)			

HTH 140 (Ultrasound Physics I) cannot be scheduled unless a student has successfully completed MAT 120 (College Algebra). All coursework must be successfully completed prior to enrollment in CDS 205 (Clinical III).