LACKAWANNA COLLEGE

CARDIAC SONOGRAPHY

(Available Scranton)

ASSOCIATE IN SCIENCE DEGREE REQUIREMENTS

ACADEMIC YEAR 2019-2020

NAME_____

Academic advisors help students coordinate their academic plans while at Lackawanna College; however, students bear the ultimate responsibility for insuring that they meet the requirements for their degree.

Semester	Grade	FALL SEMESTER 18 Credits	
	MAT 120 College Algebra (3) CIS 105 Computer Applications I OR CIS 115 Computer Applications II (3) HTH 135 Intro. to Physics (3)		 ENG 105 College Writing (3) HTH 125 Anatomy & Physiology (3) HTH 100 Medical Terminology (1) HTH 105 Intro. to Patient Care (2)
Semester	CDS	SPRING SEMESTER 17 CreditsS 120 Cardio Pathophysiology I (3)S 130 EKG/Lab (2)S 115 Skills Lab I (2)M 125 Effective Speaking (3)	 CDS 225 Cardio Vascular A & P (3) HTH 140 Ultrasound Physics I* (3) CDS 105 Cardio Clinical I (1)
Semester	CDS	SUMMER SESSION 8 Credits 5 150 Cardiac Intro to Vascular (3) 5 210 Pharmacology Skills/Therapeutic Techniques (2) 2 110 Medical Ethics (3)	
Semester	CDS	FALL SEMESTER 15 CreditsS 220 Cardio Pathophysiology II (3)S 215 Skills Lab II (2)H 145 Ultrasound Physics II (3)	 CDS 230 Intro to Peds (1) PSY 105 Introduction to Psychology (3) CDS 110 Cardio Clinical II (3)
Semester	Grade	SPRING SEMESTER 15 Credits 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).