

LACKAWANNA COLLEGE

CARDIAC SONOGRAPHY

(Available Scranton)

ASSOCIATE IN SCIENCE DEGREE REQUIREMENTS

ACADEMIC YEAR 2020-2021

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)	_____	_____	ENG 105 College Writing (3)
_____	_____	CIS 105 Computer Applications I OR	_____	_____	HTH 125 Anatomy & Physiology (3)
_____	_____	CIS 115 Computer Applications II (3)	_____	_____	HTH 100 Medical Terminology (1)
_____	_____	HTH 135 Intro to Ultrasound Physics (3)	_____	_____	HTH 105 Intro to Patient Care (2)

Semester Grade SPRING SEMESTER 17 Credits

_____	_____	CDS 120 Cardio Pathophysiology I (3)	_____	_____	CDS 225 Cardio Vascular A & P (3)
_____	_____	CDS 130 EKG/Lab (2)	_____	_____	HTH 140 Ultrasound Physics I* (3)
_____	_____	CDS 115 Skills Lab I (2)	_____	_____	CDS 105 Cardio Clinical I (1)
_____	_____	COM 125 Effective Speaking (3)			

Semester Grade SUMMER SESSION 8 Credits

_____	_____	CDS 150 Cardiac Intro to Vascular (3)			
_____	_____	CDS 210 Pharmacology Skills/Therapeutic Techniques (2)			
_____	_____	PHL 110 Medical Ethics (3)			

Semester Grade FALL SEMESTER 15 Credits

_____	_____	CDS 220 Cardio Pathophysiology II (3)	_____	_____	CDS 230 Intro to Peds (1)
_____	_____	CDS 215 Skills Lab II (2)	_____	_____	PSY 105 Introduction to Psychology (3)
_____	_____	HTH 145 Ultrasound Physics II (3)	_____	_____	CDS 110 Cardio Clinical II (3)

Semester Grade SPRING SEMESTER 15 Credits

_____	_____	CDS 205 Cardio Clinical III (15)			
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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)**.