

Lackawanna College

HEALTH SCIENCES SPECIALTY PROGRAM INTENT GUIDE

ACADEMIC YEAR 2021-2022

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.

Developmental/Additional Requirements:

Based on assessment testing results, students are placed in appropriate level courses (developmental or college level). Students without SAT / ACT / in-house assessment scores will be scheduled for three developmental courses (Reading for College, Basic Writing Skills, and Basic Math Skills). These courses must be successfully completed before a student may enroll in required English / math courses.

	<u>Required</u>		<u>Enrolled</u>		<u>Required</u>		
	<u>Enrolled</u>				<u>Enrolled</u>		
	Yes	No			Yes	No	
DEV 010 Basic Writing Skills	___	___	___	ENG 102 Fundamentals of Writing	___	___	___
DEV 020 Reading for College	___	___	___	ENG 103 Critical Reading	___	___	___
DEV 030 Basic Math Skills	___	___	___	MAT 110 Intro to Algebra	___	___	___

Following are courses that will satisfy core requirements for LC Sonography programs (Cardiac, Diagnostic, Vascular), OTA, Nursing, PTA, or Surgical Technology. Students entering Lackawanna College who are not qualified to enter directly into any of these programs (academically or cohort semester) will pursue this intent guide for the first semester or year. Students accepted under this guide need to meet with an Admissions Advisor each semester and work with their academic advisor to review the specific guidelines/ requirements of their desired program. At the completion of this coursework, the student would need to apply to the individual program of interest. If the student is still not eligible for admission to one of the sonography programs, OTA, Nursing, PTA, or Surgical Technology, he/she must declare a new major. Students also need to be aware that, once accepted into a pre-sonography program, OTA, Nursing, PTA, or Surgical Technology program, coursework must be completed in a two-year timeframe. Completion of the coursework listed below does NOT guarantee acceptance into the intended specialty program.

Lackawanna College Core Courses:

Semester	Grade	
<u>Taken</u>	<u>Earned</u>	
___	___	COM 125 Effective Speaking
___	___	ENG 105 College Writing*
___	___	MAT 120 College Algebra*
___	___	Social Science Elective (Recommended: PSY 105 Introduction to Psychology*)
___	___	Science Elective**
___	___	TEC 105 Information Technology Management+
___	___	COL 101 Freshman Experience (1 cr.)

*Developmental coursework may be a prerequisite for these courses. Credits earned in developmental courses cannot be applied toward graduation.

+Not required in every Health Science program – students should review specific program requirements before scheduling TEC 105

PLEASE SEE BACK ON INTENT GUIDE FOR SPECIFIC PROGRAM REQUIREMENTS

Science Elective: Sonography Programs (Cardiac, Diagnostic, Vascular):

_____ BIO 105 – Human Biology

_____ BIO 115 – Biological Science

Science Elective: OTA Program:

_____ BIO 120/BIO 121 – General Biology I/Lab

_____ BIO 205 – Anatomy & Physiology I

_____ BIO 235 – Anatomy & Physiology II

Science Elective: PTA Program:

_____ BIO 120/BIO 121 – General Biology I/Lab

_____ BIO 205 – Anatomy & Physiology I

Science Elective: Surgical Technology Program:

_____ BIO 120/BIO 121 – General Biology I/Lab

_____ BIO 205 – Anatomy & Physiology I

_____ BIO 220 - Microbiology

_____ BIO 235 – Anatomy & Physiology II

Science Elective: Nursing Program:

_____ BIO 120/BIO 121 – General Biology I/Lab

_____ BIO 125/BIO 126 – General Biology II/Lab

_____ BIO 205 – Anatomy & Physiology I

_____ BIO 220 – Microbiology

_____ BIO 235 – Anatomy & Physiology II

_____ CHM 130 – Integrated Science** (prerequisite for CHM 120/CHM 121)

_____ CHM 120/CHM 121 – General Chemistry I/Lab**

Remaining non-major specific requirements:

OTA: _____ PSY 212 – Psychopathology

Nursing: _____ PSY 205 – Developmental Psychology

_____ SSC 105 - Introduction to Sociology

Vascular: _____ ENG 110 – Intro to Literature

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