

Lackawanna College

ENVIRONMENTAL SCIENCE (Available Scranton Day)

ASSOCIATE IN SCIENCE DEGREE REQUIREMENTS

EFFECTIVE DATE: FALL 2017

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.

Additional Requirement:

This course must be successfully completed before a student may enroll in either MAT 135 or MAT 220

	<u>Required</u>		<u>Enrolled</u>
	Yes	No	
MAT 120 College Algebra	___	___	___

<u>Semester Taken</u>	<u>Grade Earned</u>	<u>First Semester</u>
___	___	ENG 105 College Writing
___	___	MAT 220 Pre-Calculus (4 cr.)
___	___	BIO 120 General Biology I (3 cr.) (FA)
___	___	BIO 121 Biology I Lab (1 cr.) (FA)
___	___	ESC 125 Environmental Science (3 cr.) (FA)
___	___	+ ESC 126 Environmental Science Lab (1 cr)(FA)
___	___	COL 101 Freshman Experience (1 cr.)

<u>Semester Taken</u>	<u>Grade Earned</u>	<u>Second Semester</u>
___	___	MAT 225 Calculus (4 cr.)
___	___	ESC 135 Physical Geography
___	___	ESC 130 Introduction to Environmental Studies
___	___	BIO 125 General Biology II (3 cr.) (SP)
___	___	BIO 126 Biology II Lab (1 cr.) (SP)
___	___	CIS 105/CIS 115 Computer Applications I/II
		OR
___	___	Core Curriculum Elective _____

<u>Semester Taken</u>	<u>Grade Earned</u>	<u>Third Semester</u>
___	___	MAT 135 Intro Statistics & Data
___	___	+BIO 225 Ecol/Evol Biology (4 cr.)
___	___	Diversity/Global Studies Elective _____
___	___	CHM 120 General Chemistry I (3 cr.)
___	___	CHM 121 General Chemistry I Lab (1 cr.)
___	___	COM 125 Effective Speaking

<u>Semester Taken</u>	<u>Grade Earned</u>	<u>Fourth Semester</u>
___	___	LAW 125 Envir Law & Policy (SP)
___	___	PHL 145 Bioethics (SPRING)
___	___	CHM 125 General Chemistry II (3 cr.) (SP)
___	___	CHM 126 General Chemistry II Lab (1cr.) (SP)
___	___	ECO 105 Macroeconomics
___	___	Humanities Elective _____
___	___	COL 201 Capstone Seminar (1 cr.)

+ Courses may be offered at the LC Environmental Education Center

Core Curriculum Elective: any non-required humanities, social science, or science elective

Humanities Elective: ART 105, COM 105, COM 150, COM 205, COM 208, COM 210, COM 220, COM 228, COM 230, COM 245, ENG 110, ENG 215, ENG 220, ENG 225, ENG 230, ENG 235, ENG 240, HIS 105, HIS 110, HIS 118, HIS 130, HIS 138, HIS 140, HIS 145, HIS 155, HIS 305, HIS 310, PHL 105, PHL 115, PHL 120, PHL 125, PHL 205, SPN 101

Diversity/Global Studies Elective: SSC 145, SSC 225, SSC 235, SSC 260, HIS 110, HIS 130, HIS 138, HIS 155, HIS 305, HIS 310, SPN 101

E N V I R O N M E N T A L S C I E N C E

ASSOCIATE IN SCIENCE DEGREE

PORTFOLIO REQUIREMENTS

CAREER DOCUMENTS

- _____ Current Resume
- _____ Letter of recommendation
- _____ Career Exploration

CORE COURSEWORK

- _____ ENG 105 - College Writing - Graded Research Paper

MAJOR COURSEWORK (3 samples - graded papers or projects)

- _____ ESC 125 - Environmental Science - paper/project
- _____ BIO 126 - Biology Lab II - Lab Report
- _____ CHM 121 - Chemistry Lab I - Lab Report

_____ **LACKAWANNA REFLECTION PAPER**