

Health Science ACADEMY



Career Pathway

for Dual Enrollment high school students



Academy Information

Lehigh Carbon Community College's Health Science Academy can give you an early start to prepare you for a role in the growing healthcare industry. You will learn about the career paths in the healthcare field, medical terminology, and communications skills needed to interface with coworkers and patients.

Students interested in applying to LCCC's Associates Degree Nursing (ADN) program should discuss Admissions requirements with an academic advisor.

In this program, you will take classes such as:

- Introduction to Psychology
- Human Growth & Development
- Anatomy & Physiology

and more!

Additional information regarding the course sequence can be found on the reverse side of this sheet.

Requirements

- Students can join the academy during their junior or senior year.
- Approval from principal or school counselor.
- Dual Enrollment students must meet the same prerequisites as all other college students. Some college classes will require placement testing.

This program is a great way to get started in the health science field while building skills for the future.

For more information, contact:

Brandon Kwiatek
Executive Director of
High School Connections
Email: dualenrollment@lccc.edu



Lehigh Carbon
COMMUNITY COLLEGE

Health Science ACADEMY

Suggested Course Sequence

Junior Year

Total Credits: 13

First Semester

* PSY140: Introduction to Psychology (3 credits)

* ENG105: Research & Composition (3 credits)

SDS105: Exploration of Health Science Careers (1 credit)

Second Semester

PSY145: Human Growth & Development (3 credits)

HIT120: Medical Terminology (3 credits)

Senior Year

Total Credits: 14

First Semester

* BIO163: Anatomy & Physiology I (4 credits)

ENG106: Introduction to Literature (3 credits)

Second Semester

* BIO164: Anatomy & Physiology II (4 credits)

SOC150: Introduction to Sociology (3 credits)

Elective Options

PHI205: Introduction to Ethics

* MAT121: Mathematics for Allied Health OR
MAT150: Statistics

HIT110: Introduction to Health Info Sciences

BIO124: Nutrition

Credits apply to the following:

Health Science, AA

Nursing, AAS

Classes with an asterisk (*) are required for LCCC's Nursing program.

Want to learn more about High School Connections? Scan the QR code to go to our website!

