

CERTIFICATES IN HEALTH SCIENCE: EKG, PHLEBOTOMY, GERONTOLOGY

Quick Facts:

EKG Technician

- » Delivery: Online
- » Lab Experience: Required at a clinical or lab facility
- » Start Dates: Fall and Spring
- » Program Length: 1 semester
- » Total Credits: 7
- » Graduates are eligible for national EKG certification exams

Phlebotomy Technician

- » Delivery: Online
- » Lab Experience: Required at a clinical or lab facility
- » Start Dates: Fall and Spring
- » Program Length: 2 semesters
- » Total Credits: 9
- » Graduates are eligible for the American Society of Clinical Pathology Phlebotomy Technician Certification Examination

Gerontology

- » Delivery: Online
- » Start Dates: Fall and Spring
- » Program Length: 2 semesters
- » Total Credits: 9

Program Overviews:

Each of our Health Sciences certificates is designed to open a door into the healthcare field. Whether you choose one, two, or all three certificate programs, you will gain the skills and experience you need to take the first step - or the next step - in your healthcare career.

EKG Certificate

As an Electrocardiogram (EKG) Technician, you will learn the skills required to administer noninvasive tests to assess the cardiovascular system of your patients. You will study the heart, circulatory system and conduction system, in addition to learning about and working with EKG equipment for proper lead placement and reading of EKG waves.

The EKG program combines academic instruction with practical, hands-on learning where you will complete at least 10 EKG tracings in a laboratory setting.

Phlebotomy Certificate

When you become a phlebotomy technician, or phlebotomist, you become a clinical team member responsible for drawing blood and procuring specimens for diagnostic testing. Safety and infection control, as well as healthcare regulations and quality assurance, will be covered as you learn through a combination of academic instruction and practical application, ending your program with a clinical practicum.

Gerontology Certificate

Studying gerontology will provide you insight into aging, adult development, and care for older adults - the fastest growing patient population in the United States. With elder care making up a significant portion of the US healthcare system, career opportunities in the field of gerontology are expanding. In this program, you will explore healthy aging, social determinants of health and aging pathways, and health disparities and how they impact health equity. The continuum of care, from community dwellings to end of life care decisions will also be covered.



For the first time in history, health care has surpassed manufacturing and retail, the most significant job engines of the 20th century, to become the largest source of jobs in the U.S.”

- The Atlantic

For policy-makers, helping entry-level health care workers advance in their careers represents an enormous opportunity. For workers, entry-level health care jobs are a viable launching pad for fulfilling careers that pay family-sustaining middle-class wages.”

- HealthAffairs.org

Admission Requirements:

Each certificate has start dates in Fall (September) and Spring (January). Apply any time for consideration for the next upcoming start date.

All applicants are responsible for submitting or completing the following:

- Completed application for admission, with non-refundable application fee
- Documentation of high school graduation, GED completion, or other state approved equivalency credential
- Official college transcript(s) from all institutions attended (*if applicable*)

Curriculum:

EKG Certificate Courses (7 credits)

EKG 1010 Introduction to Health Science
EKG 1020 Electrocardiography Basics

Phlebotomy Certificate Courses (9 credits)

PHL 1010 Clinical Laboratory Basics
PHL 1020 Phlebotomy Basics
PHL 1030 Clinical Practicum

Gerontology Certificate Courses (9 credits)

GER 1010 Introduction to Aging and Gerontology
GER 1020 Health Disparities and Aging
GER 1030 Models of Healthcare

For detailed curriculum information please visit laboure.edu

Interested in earning more than a certificate?

Transfer your credits from any of our certificates into the Associate of Science in Health Science program. The associate degree program will help you expand your knowledge in healthcare delivery, ethics, law, public policy, holistic wellness and more.

Who We Are:

Established in 1892, Labouré College of Healthcare is a private, accredited, non-profit college specializing in high-quality nursing and healthcare education designed for a diverse student population.

The majority of our students are adults, returning to school to begin a career they are passionate about. Many are juggling courses with work and family commitments. The dedication and perseverance our students exhibit in their studies mirrors the commitment that they bring to their future healthcare careers.

Our dedicated faculty, small class sizes, and innovative curriculum provide students from all backgrounds the opportunity to learn and grow in the healthcare industry.

Our programs and support services have been designed to accommodate the busy lives of our students. Welcome Center and Student Success Center services are available both online and on-ground.

The Welcome Center houses admissions, financial aid, student accounts, the registrar, and transcript requests all in one convenient place.

The Student Success Center (SSC) provides students with academic advising, academic coaching, tutoring, basic skill strengthening, and career assistance. The SSC also offers specialized assistance to students with learning differences.

Join a tradition of excellence in healthcare education and believe you will change the lives you touch.

Contact Us:

📍 Labouré College of Healthcare
303 Adams Street
Milton, MA 02186

🌐 laboure.edu

✉ admissions@laboure.edu

📞 617.322.3575

📱 [LaboureCollegeofHealthcare](https://www.laboure.edu)