

# PHLEBOTOMY, BASIC CERTIFICATE



College(s): MX

Program Code: 0219

The BC in Phlebotomy leads to certification through the National Phlebotomy Association (NPA), the American Society of Clinical Pathologists (ASCP), and the American Society of Phlebotomy Technicians (ASPT). The phlebotomist is an entry level health care worker who serves as the direct link between the patient and the laboratory. The position is responsible for drawing both venous and arterial blood specimens from patients and sending blood to the laboratory. In some cases, physician approval is required. The laboratory technologist relies on the integrity and accuracy of the phlebotomist in procuring the proper specimens; accurate diagnosis of a patient's condition can depend on quality work. Phlebotomists can further their education and become laboratory technicians or technologists.

***This selective admissions program requires students to submit a separate application or to take additional action before enrolling.***

For more information on the Phlebotomy program at Malcolm X College, visit the program webpage (<https://www.ccc.edu/colleges/malcolm-x/departments/Pages/Phlebotomy.aspx>).



## Program Requirements

Code	Title	Hours
<b>Required Work-Based Learning Courses</b>		
BIOLOGY 120	Terminology For Medical Careers	3
PHLEB 109	Phlebotomy Practicum and Seminar I	5

PHLEB 209	Phlebotomy Practicum and Seminar II	8
<b>Total Hours</b>		<b>16</b>

## Pathway

This is an **example course sequence** for students interested in Phlebotomy. This does not represent a contract, nor does it guarantee course availability. If this pathway is followed as outlined, you will earn a Basic Certificate (BC) in Phlebotomy. The Basic Certificate program in Phlebotomy leads to certification through the National Phlebotomy Association (NPA), the American Society of Clinical Pathologists (ASCP), and the American Society of Phlebotomy Technicians (ASPT).

## Semester-by-Semester Program Plan for Full-Time Students

All plans can be modified to fit the needs of part-time students by adding more semesters.

Semester 1		Hours
BIOLOGY 120	Terminology For Medical Careers	3
PHLEB 109	Phlebotomy Practicum and Seminar I	5
PHLEB 209	Phlebotomy Practicum and Seminar II	8
<b>Hours</b>		<b>16</b>
<b>Total Hours</b>		<b>16</b>

Choose your courses with your College Advisor.

## Program Admission Requirements

- Submit a complete application to the Phlebotomy program
- Provide an official high school transcript or GED certificate showing date of graduation or completion

- Prerequisites: ENGLISH 96 Aligned Reading and Composition eligibility

Students that meet all of the minimum admission requirements listed above will be considered by the program director for admission into the Phlebotomy program. Please note that admission is highly competitive and that not all students who meet these minimum requirements will be admitted. Students are advised to carefully prepare their application, giving special attention to content and format. Applications for the program are accepted March through May for Fall semester and September through December for Spring semester. The program is offered every Fall and Spring semester. For more information on the Phlebotomy program, call (312) 850-7375.

For information on the application and admissions process, visit the program webpage (<https://www.ccc.edu/colleges/malcolm-x/departments/Pages/Phlebotomy.aspx>).

Degree Program	% of Jobs
A high school diploma or less	31.82%
A certificate	45.45%
Some college	13.64%
An Associate degree	4.55%
A Bachelor's degree	4.55%
A Master's or Professional degree	0.00%
A Doctoral degree or more	0.00%

4.55% continue their education beyond an associate degree

## Careers

This program can prepare students for the jobs listed below. Click on each one to learn more, including average earnings, annual job openings, and how much education people in that field have. For additional guidance and resources on career options, current City Colleges students and alumni can contact the Career Services Office (<https://www.ccc.edu/departments/Pages/Career-Services.aspx>).

## Phlebotomists

### Job Description

Draw blood for tests, transfusions, donations, or research. May explain the procedure to patients and assist in the recovery of patients with adverse reactions.

### Salary Based on Experience Level

Take a look at the average hourly/annual earnings for this career in Cook County

Lightcast earnings figures are based on OES data from the BLS and include base rate, cost of living allowances, guaranteed pay, hazardous-duty pay, incentive pay (including commissions and bonuses), on-call pay, and tips.

#### Annual Wages

Entry-Level 10 <sup>th</sup> Percentile	\$33,606
Median 50 <sup>th</sup> Percentile	\$46,129
Senior-Level 90 <sup>th</sup> Percentile	\$50,772

#### Hourly Wages

Entry-Level 10 <sup>th</sup> Percentile	\$16
Median 50 <sup>th</sup> Percentile	\$22
Senior-Level 90 <sup>th</sup> Percentile	\$24

### Annual Job Openings

433 annual openings in Cook County

### National Education Attainment

Here, you can see the level of education that people in this career complete.