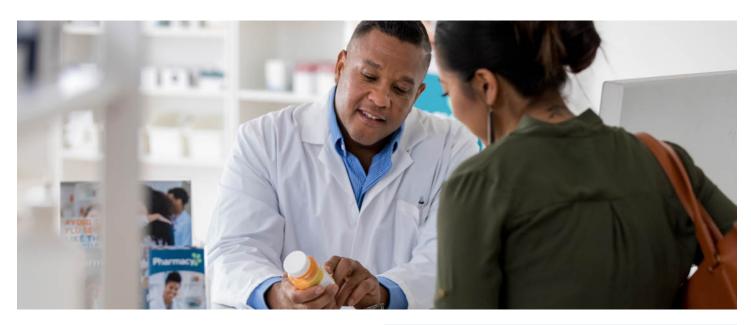
OUTPATIENT PHARMACY TECHNOLOGY, BASIC CERTIFICATE



College(s): MX

Program Code: 0420

Pharmacy technicians assist and support licensed pharmacists in providing health care and medications to patients. They may perform many of the same duties as pharmacists, but all technicians' work must be checked by a pharmacist before medication is dispensed. While pharmacy technicians can work everywhere pharmacists work, some state laws may limit the duties they perform.

The Outpatient Basic Certificate prepares students to work in community/ retail settings, outpatient hospital settings, and any other pharmacy setting similar to the outpatient. If the student wishes to continue on, they can also earn an Advanced Certificate. A special application is required for entry into the program.

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

For more information on the Pharmacy Technology Program, visit the program webpage (http://www.ccc.edu/colleges/malcolm-x/departments/Pages/Pharmacy-Technology.aspx).

Program Requirements

Code	Title	Hours
Required Program	n Core	
PHAR TC 131	Pharmacology I	2
PHAR TC 132	Pharmacology II	2
PHAR TC 133	Pharmacology Lab	1
PHAR TC 134	Pharmacy Practice	2
PHAR TC 135	Pharmacy Calculations	3
PHAR TC 136	Prescription Processing	1

Total Hours		18	
PHAR TC 204	Retail/Outpatient Clinical	4	
Required Work-Based Learning Courses			
PHAR TC 138	Intro To Pharmacy Law	1	
PHAR TC 137	Pharmacy Communication	2	

Pathway

This is an **example course sequence** for students interested in Outpatient Pharmacy Technology. 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 Outpatient Pharmacy Technology.

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
First 8 weeks		
PHAR TC 131	Pharmacology I	2
PHAR TC 134	Pharmacy Practice	2
PHAR TC 135	Pharmacy Calculations	3
PHAR TC 136	Prescription Processing	1
PHAR TC 137	Pharmacy Communication	2
PHAR TC 138	Intro To Pharmacy Law	1
Second 8 weeks		
PHAR TC 132	Pharmacology II	2
PHAR TC 133	Pharmacology Lab	1
PHAR TC 204	Retail/Outpatient Clinical	4
	Hours	18
	Total Hours	18

Choose your courses with your College Advisor.



Program Admission Requirements

Applicants are eligible to apply online after the following is completed:

- Submit proof of graduation in the form of an official high school or GED transcript to the MXC Office of Registrar Services.
- Submit official college transcripts from all accredited colleges attended outside of City Colleges of Chicago.
- · Minimum cumulative GPA of 2.00
- Eligible for ENGLISH 101 (https://catalog.ccc.edu/search/? P=ENGLISH%20101) Composition
- · Eligible for college-level Math

For more information on admissions requirements and the application process, visit the Pharmacy Technology webpage (http://www.ccc.edu/colleges/malcolm-x/departments/Pages/Pharmacy-Technology.aspx).

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).

Pharmacy Technicians Job Description

Prepare medications under the direction of a pharmacist. May measure, mix, count out, label, and record amounts and dosages of medications according to prescription orders.

Salary Based on Experience Level

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

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

Annual Wages

Entry-Level 10 Percentile	\$33,493
Median 50 th Percentile	\$39,794
Senior-Level 90 th Percentile	\$51,782

Hourly Wages

Entry-Level 10 th Percentile	\$16
Median 50 th Percentile	\$19
Senior-Level 90 th Percentile	\$25

Annual Job Openings

833 annual openings in Cook County

National Education Attainment

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

Degree Program	% of Jobs
A high school diploma or less	35.73%
A certificate	41.97%
Some college	14.63%
An Associate degree	3.83%
A Bachelor's degree	3.84%
A Master's or Professional degree	0.00%
A Doctoral degree or more	0.00%

3.84% continue their education beyond an associate degree