



PHARMACY TECHNOLOGY

- College Certificate
- Associate of Applied Science

About The Program

The Pharmacy Technology program is designed to prepare students for entry-level positions in general pharmaceutical services under the supervision of a licensed pharmacist. The pharmacy technician's responsibilities may include the preparation of medicines and assisting the pharmacist with the dispensing of medicines in accordance with standard procedures and laws, transcription of physicians orders, preparation of intravenous medications, maintaining inventory and patient profiles, and preparing bulk formulations. The Pharmacy Technology Program is designed as a two-year Associate of Applied Science degree. This program allows for transfer to a four-year institution that offers a Bachelor of Science degree in pharmaceutical sciences. Students may choose to complete the certificate program, secure employment, and/or continue their education.

Career Potential

- Pharmacy Technician

Admission Requirements

Admission is competitive and based on academic performance, test scores and personal interviews. A limited number of students are admitted to the program each semester. Applications and other required information must be submitted prior to the start of class. Formal admission status must be achieved prior to enrollment. Passing the Pharmacy Technician Assessment Test (PTAT) is necessary for all potential Pharmacy Technician students.

To be admitted in the Pharmacy Technology Program students must:

- Fulfill all WCCCD admission requirements.
- Possess a high school diploma or GED.
- Declare program intent on the WCCCD admission application or change program intent in the campus admissions office.
- Complete the Pharmacy Technician Admission application and turn in the application to the Campus Academic Officer.
- Fulfill course placement requirements based on the COMPASS Test.
- Submit one letter of reference: professional or personal.
- Show proof of TB test.
- Meet with a Pharmacy Technology Program representative.
- Pass Pharmacy Technician Assessment Test (PTAT) with a score of 75 percent or higher.

Associate of Applied Science Requirements

GENERAL EDUCATION COURSES

ENG 119	English I	3
ENG 120	English II - OR -	3
ENG 270	Professional & Technical Report Writing	3
BIO 155	Introductory Biology	4
BIO 240	Human Anatomy & Physiology I	4
BIO 250	Human Anatomy & Physiology II	4
BIO 252	Pathophysiology	4
BIO 295	Microbiology	4
CHM 136	General Chemistry I	4
CHM 145	General Chemistry II	4
MAT 155	College Algebra	4
MAT 156	Trigonometry	4
PHL 211	Introduction to Logic	3
PS 101	American Government	3

CAREER COURSES

CIS 203*	Visual Basic	3
ECO 101	Principles of Economics I	3
PHT 105	Orientation to Pharmacy Technology	5
PHT 110	Institutional & Community Pharmacy	5
PHT 120	Drug Distribution Systems	5
PHT 130	Pharmaceutical Calculations & Drug Preparation	5
PHT 155	Pharmacy Technology Practicum	7
PHT 210	Pharmacy Computer Systems	5

PROGRAM

TOTAL CREDITS 86

* Program totals may not include prerequisite work.

College Certificate Requirements

CAREER COURSES REQUIRED

PHT 105	Orientation to Pharmacy Technology	5
PHT 110	Institutional & Community Pharmacy	5
PHT 120	Drug Distribution Systems	5
PHT 130	Pharmaceutical Calculations & Drug Preparation	5
PHT 155	Pharmacy Technology Practicum	7
PHT 210	Pharmacy Computer Systems	5

CERTIFICATE

TOTAL CREDITS 32

* Certificate totals may not include prerequisite work.

WCCCD Central Administration Building

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General Information Number
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Career Program Hotline
1-800-300-2118

Information Website:
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