

CERTIFICATE/ASSOCIATE DEGREE\*

# PHARMACY TECHNOLOGY

## Just What The Doctor Ordered – For Your Future.

Whether taking and filling prescriptions under the supervision of a licensed pharmacist or assisting with the day-to-day functions that keep a pharmacy running smoothly, pharmacy technicians have a variety of responsibilities, working in settings that include hospitals, nursing homes and assisted living facilities, as well as retail and mail-order pharmacies.

At Carrington College® we offer classroom instruction in our Pharmacy Technology program, we also provide practical training in a mock pharmacy. There is a clinical externship that provides more hands-on training. Subjects covered include a basic knowledge of pharmacy calculations, terminology, abbreviations and symbols that technicians use when dispensing and documenting medications, as well as drug distribution methods and systems, the chemical characteristics of drugs, how to prepare sterile dosage forms and standards of ethics and law. We also help students prepare for the Certified Pharmacy Technician (CPhT) national certification exam.† The program culminates in a Certificate of Achievement or an Associate of Science Degree.

*According to the U.S. Bureau of Labor Statistics, employment of pharmacy technicians and aides is expected to increase 20% from 2012-2022.‡*

For comprehensive consumer information visit  
[carrington.edu/cc/pt](http://carrington.edu/cc/pt)

\* Program availability varies by location. Carrington College reserves the right to update information as it becomes available. Information is current at the time of printing. For the most updated information, visit [carrington.edu](http://carrington.edu).

† Carrington College prepares students to take appropriate certification and licensure exams related to their individual majors. The College does not guarantee students will successfully pass these exams or be certified or licensed as a result of completing the program.

‡ Bureau of Labor Statistics, U.S. Department of Labor, Occupational Outlook Handbook (2014-15 Ed.)



### Duties May Include:

- Receiving prescriptions
- Filling prescriptions
- Verifying prescription information
- Maintaining patient profiles

### Possible Employment Opportunities:

- Hospitals
- Medical centers
- Skilled nursing facilities
- Private pharmacies
- Outpatient clinics
- Pharmaceutical companies



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COLLEGE®

877-623-1442  
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# CERTIFICATE/ASSOCIATE DEGREE - PHARMACY TECHNOLOGY

## Student Learning Outcomes

Upon completion of the Pharmacy Technology program, graduates will be able to:

- Demonstrate the skills and knowledge necessary to function as competent entry-level assistants to licensed pharmacists.
- Demonstrate proficiency in critical thinking and information management.

## Certification, Licensing and Practice Information

States vary in terms of certification, licensing and scope of practice for pharmacy technicians. Generally, students must register with their state's Board to become a pharmacy technician in-training. Time frames for completion vary by state, but all states require that pharmacy technicians attain licensure.

## PROGRAM REQUIREMENTS – Boise

Pharmacy Technology Courses		Lecture Hours	Lab Hours	Clinical Hours	Semester Credit Hours
PHM 111	Nervous System Anti-Infectives and Retail Operations	48	48	0	4.5
PHM 112	Prescription Processing, Software, and Pharmacy Calculations	48	48	0	4.5
PHM 113	Pharmacy Calculations and Body Systems	48	48	0	4.5
PHM 114	Compounding, Body Systems, and Pharmacy Calculations	48	48	0	4.5
PHM 115	Hospital Operations and Parenteral Dosage Calculations	48	48	0	4.5
CDV 198.2	Career Development Seminar	30	0	0	2
XTP 200	Externship	0	0	180	4
Total for Certificate*		270	240	180	28.5
General Education Courses		Lecture Hours	Lab Hours	Clinical Hours	Semester Credit Hours
COM 131	Introduction to Communication	45	0	0	3
SOC 113	Introduction to Sociology	45	0	0	3
ENG 113	English Composition I	45	0	0	3
HLT 200	Current Issues in Health Care Ethics	45	0	0	3
MGT 220	Business Organizations and Management	45	0	0	3
MGT 230	Human Relations in Business	45	0	0	3
MAT 113	College Mathematics	45	0	0	3
NUT 100	Introduction to Nutrition	30	0	0	2
PSY 113	General Psychology	45	0	0	3
SBS 200	Small Business Operations	45	0	0	3
SBS 214	Small Business Customer Relations	45	0	0	3
Total for General Education Courses		480	0	0	32
Total for Degree		750	240	180	60.5

\*This program is offered in a six-week format.

Approximate time to complete certificate program: 36 weeks

Approximate time to complete degree program: 72 weeks