

# Pharmacy Technician Diploma Program – PHAR

Lakewood University's Pharmacy Technician program prepares students to aid licensed pharmacists prepare medications, provide customer service, and perform administrative duties within a pharmacy setting. The program outlines the proper communication skills necessary for pharmacy technicians which include telecommunication skills and interpersonal communication skills. The course will focus on the accuracy necessary to ensure that information on prescriptions is complete and accurate. Students in this program will gain the knowledge and skills to qualify them for entry-level positions in pharmacies as well as to be prepared for the National Certification Exam.

## State Requirements

State boards may impose a variety of different requirements. These requirements vary from state to state. (The states of Florida, Indiana, Nevada, North Dakota, South Carolina, Utah, and Washington will not consider the training received in this program adequate to fulfill pharmacy technician credentialing requirements. You should contact the State Board of Pharmacy to obtain the requirements applicable to pharmacy technicians in your state.)

Type: Vocational

Program Length:

16 Weeks

## Program Outcomes

- Interpret physician orders and prescriptions for accuracy
- Explain the role a pharmacy technician plays in the compounding of medications
- Define medical and pharmaceutical terms and common abbreviations
- Describe the role that the pharmacy technician plays in the pharmacy
- Perform basic pharmaceutical calculations
- Explain the differences between brand and generic medications
- Recognize the role that the pharmacy plays in preventative services such as immunizations
- Identify the individual state requirements for a pharmacy technician
- Demonstrate the basic skills needed to effectively prepare for an interview

<b>Item #</b>	<b>Title</b>	<b>Credit Hours</b>
Orientation	Introduction	0
Medical Terminology	Lesson 1	0
History of Medicine and Pharmacy / Pharmacy Law, Ethics, and Regulatory Agencies	Lesson 2	25
Competencies, Associations, and Settings for Technicians/ Communication and Role of the Technician with the Customer/Patient	Lesson 3	25
Dosage Forms and Routes of Administration / Drug Information References	Lesson 4	25
Community Pharmacy Practice / Over-the-Counter (OTC) Medications	Lesson 5	25
Institutional Pharmacy Practice / Complementary and Alternative Medicine (CAM)	Lesson 6	30
Additional Pharmacy Practice Settings / Bulk Repackaging and Non-Sterile Compounding	Lesson 7	30
Conversions and Calculations	Lesson 8	30
Aseptic Technique and Sterile Compounding	Lesson 9	30
Pharmacy Billing and Inventory Management / Medication Safety and Error Prevention	Lesson 10	30
Therapeutic Agents for the Nervous System / Therapeutic Agents for the Endocrine System	Lesson 11	30
Therapeutic Agents for the Musculoskeletal System / Therapeutic Agents for the Cardiovascular System	Lesson 12	30
Therapeutic Agents for the Respiratory System / Therapeutic Agents for the Gastrointestinal System	Lesson 13	30
Therapeutic Agents for the Renal System / Therapeutic Agents for the Reproductive System	Lesson 14	30
Therapeutic Agents for the Immune System / Therapeutic Agents for the Eyes, Ears, Nose, and Throat / Therapeutic Agents for the Dermatological System / Therapeutic Agents for the Hematological System	Lesson 15	30
Final Exam	Lesson 16	0
	<b>Total credits:</b>	<b>400</b>