Pharmacy Technician
Comprehensive Program

$1,399.00   SPRING 2020   #34905
2/11-5/7/20   Tues/Thurs   6:00-9:00pm
72 hours + 80 hours clinical externship!

Payment plans available/ No financial aid

The Pharmacy Technician Profession
The need for Pharmacy Technicians continues to grow with demand expected to increase substantially into the future. Technicians work under the supervision of a registered pharmacist in hospitals, home infusion pharmacies, community pharmacies, and other healthcare settings. This high demand for pharmacy technicians is the result of a multitude of factors including the constant availability of new drugs, the national shortage of registered pharmacists, the establishment of certified pharmacy technicians, and the aging population. Approximately 400,000 technicians will be employed each year to meet our nation’s growing healthcare demands.

The Pharmacy Technician Program
This program will prepare students to enter the pharmacy field and to pursue certification including the Pharmacy Technician Certification Board’s (PTCB) exam. This course covers the following key areas and topics:
* Pharmacy Calculations
* Medical terminology specific to the pharmacy
* Skills to read and interpret prescriptions
* Review of the top 200 drugs
* Skills to identify drugs by generic and brand names
* Dosage calculations, I.V. flow rates, drug compounding and dose conversions
* Dispensing of prescriptions, inventory control, and billing and reimbursement

Education and Certifications
* Students should have or be pursuing a high school diploma or GED.
* The Pharmacy Technician Certification Board’s (PTCB) is the national certification exam.
* Numerous states now require PTCB certification to work as a pharmacy technician. *Certain national and state pharmacy technician certification exams are available.

Detailed Course Topics Covered
* The history of pharmacy and healthcare
* Pharmacy technician role and responsibilities
* Pharmacy technician certifications and registration process
* Types of pharmacies including the hospital pharmacy, retail practice, long-term care practice, mail order pharmacy, home care pharmacies and others
* Drug regulation and control
* Pharmaceutical terminology and related anatomy
* Parts of the prescription and labeling
* Pharmacy calculations and math review
* Pharmacy measures and abbreviations
* Routes and formulations
* Parenterals and compounding
* Basic biopharmaceutics
* Aseptic technique and the handling of sterile products
* Total Parenteral Nutrition (TPN)
* Basics of IV solutions and calculating 24-hour supply of
* Factors affecting drug activity
* Information and pharmacy resources
* Inventory management and financial issues
* Brand names and generic drugs
* Drug names and drug classes

*Clinical Externship: Upon successful completion of this Pharmacy Technician program, you will be eligible to participate in an 80-hour clinical externship with a local Retail Pharmacy. You may be asked to submit to a thorough background check, drug screening and meet other requirements.

To Register call 623-935-8888

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