CERTIFICATE OF ACHIEVEMENT IN ENTRY-LEVEL PHARMACY TECHNICIAN

This certificate prepares students for employment in the field of Entry-Level Pharmacy Technician. Students completing this certificate will acquire entry-level employment skills in the field of pharmacy technician. Students will gain an understanding of pharmacy technician entry-level practice. The program consists of lecture, lab and an externship in a pharmacy. Instruction emphasizes the practical application of entry-level pharmacy mathematics, pharmaceutical terminology, drug packaging and labeling, dosage preparation, inventory systems and management, and customer service.

Program Outcomes

- Demonstrate professional demeanor and communications in a pharmacy environment
- Perform the duties and responsibilities of an entry-level pharmacy technician, within the standards, ethics and legal parameters of the profession
- Apply pharmaceutical/medical terms, abbreviations and symbols to the dispensing and recording of medications
- Perform computations required for the usual dosage determinations and medication preparation using weight and volume equivalents in metric and apothecary systems
- Perform essential functions relating to drug purchasing and inventory control

I Indian

- · Package and label drug products
- · Maintain records associated with dispensing prescriptions

Program Requirements

Code	Title	Units	
REQUIRED PROGRAM PREREQUISITES 2-6			
ENGL 001 & MATH 044	College Reading and Composition and College Algebra (or a more advanced math course at COS with a minimum grade of C, or an equivalent course at a regionally accredited college with a minimum grade of C, or eligibility for Math 035 or higher at COS)	8 or	
OR			
PT 200	Introduction to Pharmacy Technology	2	
+			
REQUIRED CERTII	FICATE COURSES	24	
1st Semester			
PT 215	Pharmacy Outpatient Practice	3	
PT 216	Pharmacology 1	3	
PT 217	Pharmacy In-Patient Operations	3	
PT 218	Pharmacy Calculations	3	
PT 402	Pharmacy Technician Skills Lab 1	0	
2nd Semester			
PT 225	Pharmacy Seminar	3	
PT 226	Pharmacy Law and Professional Standards	2	

PT 227	Pharmacology 2	3
PT 228	Pharmacy Technician Externship 1	2
PT 229	Self-Care and Wellness	2
PT 404	Pharmacy Technician Skills Lab 2	0
=		
TOTAL		24

The Certificate of Achievement requirements includes completion of all certificate courses with a "C" or better grade in each course.