

Bossier Parish Community College
Master Syllabus

Course Prefix and Number: PHAR 120

Credit Hours: 2

Course Title: Professional Practice Seminar

Course Prerequisites: PHAR 101, PHAR 102/102L, PHAR 104

Course Co-requisites: PHAR 110, PHAR 110L

Textbooks: L. Zentz; Pharmacy Technician Certification Exam Review, 3rd edition

Course Description:

This course will provide an overview and review of pharmacy practice to prepare the student to take the national PTCB exam. Course content includes a review of pharmacy practice, pharmacology with emphasis on the top 200 drugs, pharmaceutical calculations, pharmacy law and job readiness skills.

Learning Outcomes:

At the end of this course the student will

- A. Present an image appropriate for the profession of pharmacy in appearance and behavior. (1.2)
- B. Communicate clearly and effectively, both verbally and in writing. (1.4)
- C. Demonstrate knowledge of anatomy, physiology, pharmacology, and medical terminology relevant to the pharmacy technician's role. (2.5)
- D. Perform mathematical calculations essential to the duties of pharmacy technicians in a variety of settings. (2.6)
- E. Describe further knowledge and skills required for achieving advanced competencies. (2.10)
- F. Describe and apply state and federal laws pertaining to processing, handling and dispensing of medications including controlled substances. (5.1)
- G. Describe state and federal laws and regulations pertaining to pharmacy technicians. (5.2)
- H. Describe the process and responsibilities required to obtain and maintain registration and/or licensure to work as a pharmacy technician. (5.4)
- I. Describe major trends, issues, goals, and initiatives taking place in pharmacy practice. (5.10)

To achieve the learning outcomes, the student will

1. Demonstrate knowledge of the generic name, brand name, drug indication and prescription strength for the top 200 dispensed drugs (C)
2. Perform pharmaceutical calculations (D)

3. Demonstrate knowledge of job readiness skills including finding job openings, interview skills, resume preparation, and obtaining and maintaining certification as a pharmacy technician (A) (B)
4. Explain the importance of maintaining competency through continuing education and continuing professional development(E)(I)
5. Demonstrate the ability to communicate effectively in the pharmacy setting (B)
6. Demonstrate knowledge of Louisiana State law with regard to pharmacy practice. (G)
7. Demonstrate knowledge of how to apply for Louisiana Pharmacy Technician certification (H)
8. Complete review activities and apply test taking skills in preparation for the pharmacy technician certification exam (H)
9. Explain the differences between state and federal laws as they apply to pharmacy and the dispensing of medications including controlled substances. (F)
10. Describe developments and initiatives within the pharmacy profession. (I)
11. Demonstrate knowledge of pharmacology relevant to the pharmacy technician's role (C)

Course Requirements: To earn a grade of “C” or higher the student must earn 70% of the total points for the course and meet all of the following course requirements.

- minimum 70% on the math competency exam
- minimum average of 70% on quizzes on Top 200 drugs
- overall average of 70% in the course
- minimum score of 70% on the comprehensive final exam

Course Grading Scale

- A- 90% or more of total possible points and meet all course requirements
- B- 80% or more of total possible points and meet all course requirements
- C- 70% or more of total possible points and meet all course requirements
- D- 60% or more of total possible points and minimum of 60% on the mock PTCB exam and minimum of 70% on the math competency exam
- F- less than 60% of total possible points or failure to meet any of the course requirements

Attendance Policy: The college attendance policy, which is available at <http://www.bpsc.edu/catalog/current/academicpolicies.html>, allows that “more restrictive attendance requirements may apply to some specialized classes such as laboratory, activity, and clinical courses because of the nature of those courses.” The attendance policy of the Pharmacy Tech program is described in the Pharmacy Tech Clinical handbook.

Nondiscrimination Statement

Bossier Parish Community College does not discriminate on the basis of race, color, national origin, gender, age, religion, qualified disability, marital status, veteran's status,

or sexual orientation in admission to its programs, services, or activities, in access to them, in treatment of individuals, or in any aspect of its operations. Bossier Parish Community College does not discriminate in its hiring or employment practices.

COORDINATOR FOR SECTION 504 AND ADA

Angie Cao, Student and Disability Services Specialist

Disability Services, F254, 6220 East Texas Street, Bossier City, LA 71111

318-678-6511

acao@bpcc.edu

Hours: 8:00 a.m.-4:30 p.m. Monday - Friday, excluding holidays and weekends.

Equity/Compliance Coordinator

Teri Bashara, Director of Human Resources

Human Resources Office, A-105

6220 East Texas Street

Bossier City, LA 71111

Phone: 318-678-6056

Hours: 8:00 a.m.-4:30 p.m. Monday - Friday, excluding holidays and weekends.

Giddens 3/31/2021