

Course Competencies Template - Form 112

GENERAL INFORMATION		
Name: Deborah McCray	Phone #: 7-4088	
Course Prefix/Number: PTN 0049	Course Title: Pharmacy Technician Retail Store Field Experience	
Number of Credits: 10.0		
Degree Type	□ B.A. □ B.S. □ B.A.S □ A.A. □ A.S. □ A.A.S. □ C.C.C. □ A.T.C. ☒ C.T.C.(V.C.C.)	
Date Submitted/Revised: November 25, 2009	Effective Year/Term: 2010-1	
☐ New Course Competency ☐ Revised Course Competency		
Course to be designated as a General Education course (part of the 36 hours of A.A. Gen. Ed. coursework): Yes No		
The above course links to the following Learning Outcomes:		
☑Communication☑ Numbers / Data☑ Critical thinking☑ Information Literacy☐ Cultural / Global Perspective	 ☐ Social Responsibility ☐ Ethical Issues ☐ Computer / Technology Usage ☐ Aesthetic / Creative Activities ☐ Environmental Responsibility 	
Course Description (limit to 50 words or less, <u>must</u> correspond with course description on Form 102): This course covers the clinical field experiences in a retail establishment. Students will learn about pharmaceutical chemistry, proper medication, and how to deliver medications correctly. Prerequisites: HSC 0003, PTN 0003, PTN 0004, PTN 0006, PTN 0021; Corequisite: PTN 0041. (300 contact hours)		
Prerequisite(s): PTN 0003, PTN 0004, PTN 0006, PTN 0021, HSC 0003	Co requisite(s): PTN 0041	
<u>Course Competencies:</u> (for further instruction/guidelines go to: http://www.mdc.edu/asa/curriculum.asp)		

Competency 1: The student will demonstrate a basic knowledge of pharmaceutical chemistry as it relates to the human physiology by:

- 1. Identifying a listing of usual adult doses of medications and respective contraindications.
- 2. Relating the general classes, routes, actions and side effects of drugs.
- 3. Describing electrolyte balances.

Competency 2: The student will demonstrate knowledge of medication preparation by:

- 1. Reading and preparing medication prescriptions correctly.
- 2. Demonstrating the proper techniques of preparing pharmaceutical preparations.
- 3. Identifying special precautions necessary when preparing medication prescriptions for children.

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Competency 3: The student will demonstrate a basic knowledge of delivering medications correctly by:

- 1. Transporting medications safely.
- 2. Delivering medication cassettes correctly.
- 3. Describing the hazards, implications of accidental loss, theft, and other consequences related to the delivery of medications.

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