

HIBBING COMMUNITY COLLEGE COURSE OUTLINE

COURSE NUMBER & TITLE: PHAR 2055: Experiential II (Hospital/Institutional)

CREDITS: 4 0/0/4

PREREQUISITES: PHAR 1010, PHAR 1015, PHAR 1020, PHAR 1030, PHAR 1035, PHAR 1040, PHAR 1055, PHAR 2010, PHAR 2020 with a minimum grade of C.

CATALOG DESCRIPTION:

Experience in the institutional/hospital setting to polish skills learned in the previous pharmacy technician coursework.

OUTLINE OF MAJOR CONTENT AREAS:

- I. Medication Distribution and Production
 - A. First dose fill
 - B. Cart fill
 - C. Dispensing mechanisms
 - D. IV medications
 - E. Chemotherapy/experimental medications
 - F. Policies governing delivery methods of medication
- II. Documentation of Medication Preparation
 - A. Prepare and properly document preparation of:
 - 1. unit dose medications
 - 2. bulk medications
 - 3. special dose medications
- III. Proper Storage of Medication Products
 - A. Compounded sterile products
 - B. Nonsterile medications
 - C. Cytotoxic medications
 - D. Inventory control

COURSE GOALS/OBJECTIVES/OUTCOMES:

Students will:

1. follow all policies and procedures governing conduct at HCC and at the chosen experiential site.
2. follow established policies, procedures, and scheduling requirements of HCC and the experiential site.
3. contact the experiential site preceptor at least 2 weeks in advance of experiential commencement to coordinate scheduling, orientation, and specific site requirements.
4. participate in all aspects of medication distribution, production, and delivery at the experiential site.

5. demonstrate sterile technique in the preparation of IV products.
6. compound pharmaceuticals as delegated by the pharmacist.
7. participate in cart fill process and/r stocking of dispensing machines.
8. appropriately package and label unit dose medication as delegated by the pharmacist.
9. participate in other activities/projects as directed by the site preceptor.
10. participate in all activities related to the procurement and storage of pharmaceutical products.

MNTC GOALS AND COMPETENCIES MET:

N/A

HCC COMPETENCIES MET:

Working Productively and Cooperatively
Communicating Clearly and Effectively
Thinking Creatively and Critically
Social/Civic Responsibility

STUDENT CONTRIBUTIONS:

The student will attend all scheduled class sessions, participate in class discussion, complete required assignments, in-call exercises, and exams by their due date. Students are expected to listen, follow directions, and seek assistance and guidance as needed.

STUDENT ASSESSMENT SHALL TAKE PLACE USING INSTRUMENTS SELECTED/DEVELOPED BY THE COURSE INSTRUCTOR.

SPECIAL INFORMATION: (SPECIAL FEES, DIRECTIVES ON HAZARDOUS MATERIALS):

AASC APPROVAL: March 25, 2015

REVIEW DATE: March 2020

PHAR2055:so
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