Hagerstown Community College OFFICIAL MASTER SYLLABUS DOCUMENT

COURSE: RAD 109 Patient Care 3 credits

INSTRUCTOR: SEMESTER/YEAR: First Summer

COURSE DESCRIPTION: Content provides the concepts of optimal patient care, pharmacology, venipuncture and administration of diagnostic contrast agents and intravenous medications including consideration for the physical and psychological needs of the patient and family. Routine and emergency patient care procedures are described, as well as infection control procedures using standard precautions. The role of the radiographer in patient education is identified. Laboratory fee required. Prerequisite: Acceptance into the radiography program. Three hours lecture and four laboratory hours each week. Semester offered: Summer of freshman year.

TEXTBOOK: Adler, Arlene M. <u>Introduction to Radiography and Patient Care</u>, W. B. Saunders Co., Philadelphia, 2016, 6th edition ISBN :9780323315791



STUDENT LEARNING OUTCOMES:

The student will:

- 1. demonstrate knowledge and understanding of the principles and practices of patient care, radiography and the medical profession.
- 2. perform basic patient care procedures.

Total Hours of Coursework:

To earn one academic credit at HCC, students are required to complete a minimum of 37.5 clock hours (45 fifty-minute "academic" hours) of coursework per semester. Those hours of coursework may be completed through a combination of hours within the classroom and hours outside the classroom. Certain courses may require more than the 37.5 minimum hours of coursework per credit. For most classes, students should expect to do at least 2 hours of coursework outside of class for each hour of in-class coursework.

ACCOUNTING FOR CREDIT HOUR REQUIREMENT

Assignment/Assessment	Clock Hours
Reading/Studying for Lecture Exams	8 exams x 10 hours per exam = 80
Reading/Studying for Final	20 hours
Preparing for Lab	10 hours
Preparing for Competencies	20 hours
Total out of class time	130 hours

SERVICES FOR STUDENTS WITH DISABILITIES: Students may receive reasonable accommodations if they have a diagnosed disability and present appropriate documentation. Students seeking accommodations are required to contact the Disability Support Services (DSS) office as early as possible. Students may contact a DSS staff member for an appointment at dss@hagerstowncc.edu or at 240-500-2530.