

**Hagerstown Community College**  
**OFFICIAL COURSE SYLLABUS DOCUMENT**

**COURSE:** RAD 211 – Clinical Technique IV

3 Credits

**INSTRUCTOR:** Megan Pepple [mnpepple@hagerstowncc.edu](mailto:mnpepple@hagerstowncc.edu)

**SEMESTER/YEAR:** Spring 2016

**COURSE DESCRIPTION:** This course focuses on the mastery of the required imaging knowledge and expertise needed for successful entry into practice. Students may select advanced imaging modalities. Clinical rotations are scheduled during day, evening, and weekend hours. Students may opt to take this course as an Honors Course. Course fee required. Minimum of 275 contact hours.

**TEXTBOOKS:** No textbooks are required, however all program required texts may be used.

**STUDENT LEARNING OUTCOMES:**

1. Utilize the appropriate rules of conduct concerning communication and interpersonal relationships.
2. Organizes optimally the radiographic facilities as required by the specific procedures
3. Apply appropriate radiation protection and standard precautions when using special imaging systems.
4. Evaluate radiographic image quality on radiographs
5. Communicate effectively with professionals in the specialized imaging areas
6. Employ adjustments to the radiographic procedure to accommodate patient age, and impairments and imaging situations.
7. Recognize ethical and legal principles basic to the radiographic process.
8. Identify the responsibilities and expectations of the radiographer
9. Identify the ethical and legal principles of radiographic procedures.
10. Identify the employment expectations of the health care facilities in the community.
11. Recognize the community's expectations of a health care professional.

**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.

**ACCOUNTING FOR CREDIT HOUR REQUIREMENT:**

Assignment

Clock Hours

Clinical Hours	24 hrs/ wk x 14 wks = 336 hrs
Team Building Objective	3 hrs
Bi-Weekly progress reports	30 min x 7 weeks = 3.5 hrs
Mock Interview	1 hr
<b>Total out of class time</b>	<b>343 hours and 30minutes</b>