

Common Course Outline
RTTT 208
Clinical Education IV
3 Credits
The Community College of Baltimore County

Description

Clinical Education IV provides students with culminating experiences and opportunities to combine comprehensive responsibilities of an entry-level radiation therapist.

3 credits; 9 lecture hours; 135 clinical hours.

Prerequisite: RTTT 206 with a grade of C or better.

Overall Course Objectives

Upon successful completion of this course the student will be able to:

1. take a leadership role in ensuring high-quality patient care;
2. perform all aspects of treatment delivery;
3. assist with all aspects of simulation;
4. check patient charts daily for treatment changes, i.e. consent and pathology;
5. schedule post simulation treatment appointments;
6. explain treatment schedule to patient and family members;
7. interact with patients and families; and
8. refer patient and family members to the appropriate professional when advice or intervention is needed.

Major Topics

- I. Professionalism
- II. Treatment Delivery
- III. Simulation
- IV. Scheduling
- V. Counseling
- VI. Treatment Planning
- VII. CT Simulation Treatment Planning
- VIII. Dose Calculations

Course Requirements

Grading/Exams: Grading procedures will be determined by the individual faculty member, but will include the following:

1. Clinical participation
2. Weekly clinical evaluations
3. Two comprehensive program exams
4. Two mock registry exams