

Virginia Western Community College

ROC 244

Professional Seminar

Prerequisites

Successful completion of Radiation Oncology Core Courses.

Course Description

Designed to correlate all major Radiation Oncology subject areas in preparation for national certification.

Semester Credits: 2

Lecture Hours: 2

Lab/Clinical/Internship Hours: 0

Required Materials

Textbook:

Mosby's Radiation Therapy Study Guide and Exam Review. Levy, Leia (2011). Elsevier Inc.
ISBN: 9780323069342

Radiation Therapy Essentials Board Preparation Tool. Vann, A. M., Arazie, J. & Sutton, M. (2010).
RadOnc Publications. ISBN: 9780615416656

Other Required Materials:

Internet Access

Course Outcomes

At the completion of this course, the student should be able to:

- Correlate previously learned concepts
- Apply test-taking skills in preparation for the certification exam

Topical Description

Unit I	Introduction / Class Expectations
Unit II	Patient Care / Education
Unit III	Treatment Delivery
Unit IV	Clinical Concepts
Unit V	Treatment Planning
Unit VI	Radiation protection and Quality Assurance

Note to Instructors