
2024-25 ACADEMIC COURSES

RAD 124 : PRIN OF RADIOGRAPHIC EXPOSURE

This course is a continuation of material presented in RAD 111. The content of this course includes a comprehensive study of atomic theory, radiographic exposure technique, image production using analog and digital mediums, and the appropriate use of radiographic accessory devices. Students will learn theoretical principles for achieving optimal image quality and techniques for reducing patient radiation exposure. Laboratory sessions are included to provide a means of integrating theory with practical applications for use in the clinical setting. Level I Prerequisite: Academic Reading and Writing Levels of 6; RAD 101 minimum grade "C-"

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Description	Hours
Credits	2
Lecture Hours	30
Clinical Hours	0
Lab Hours	15
Other Hours	0
Total Hours	45

Accurate as of 03/26/2025 Information is subject to change without notice.