COURSE OUTCOME MATRIX COURSE SYLLABUS PART 2 of 3

Course Number and Title RA 125 Clinical Practice II

Credit Hours 2

Corequisite(s)

Course Description	Clinical experience at assigned affiliate hospitals meeting two days a week, both day and evening hours. A certain number of competency requirements must be satisfied to be successful in this course. See the radiology student handbook for a list of required skills. Emphasis is on positioning of extremities and spines.
Prerequisite(s) and/or	Admission to the program

Required Textbooks/References/Course Materials: None.

None

	General Education Outcomes
1	Utilize written and verbal language to discuss and comprehend information, incorporating a variety of technologies, such as text, data, and images (written language, verbal language, and information technology).
2	Identify and interpret relevant information in order to formulate an opinion or conclusion (critical thinking).
3	Demonstrate and communicate computational methods and mathematical reasoning in a variety of formats (using words, tables, graphs, mathematical equations, etc., as appropriate) (quantitative literacy and fluency).
4	Communicate in appropriate ways with those who are culturally diverse (intercultural competence).

	Program/Department Outcomes						
1	Prepare students to become safe and competent radiographers.						
2	2 Provide educational opportunities for students to possess critical thinking skills.						
3	Demonstrate responsible professional attitudes and behaviors.						
4	Use effective communication.						

Course Outcomes (CO)	Bloom's Domain for CO (C, A, P), Category, and Level	Program/ Department Outcome(s)	Written Language	Verbal Language	Information Technology	Critical Thinking	Quantitative Literacy and Fluency	Intercultural Competence
Produce quality images in extremity, thorax, spine and fluoroscopy procedures.	P Embody 5	1-4	1	1	1	1	0	1
Develop & organize imaging department procedures.	P Embody 5	1-3	1	1	1	1	0	1
Employ hospital and department protocols.	C Applying 3	1-3	1	1	1	1	0	1
Demonstrate characteristics of efficiency and quality work.	C Applying 3	1,3	1	1	0	1	0	0
Develop positioning/analysis and critiquing skills for extremities, thorax, spinal column, & fluoroscopy procedures.	P Manipulate 2	1-4	1	1	1	1	1	1
Complete all clinical and program requirements successfully.	P Perfect 3	1-4	1	1	1	1	1	1
		General Education Outcome Legend 2 = Included and Measurable 1 = Introduced and/or Minimally Addressed and Not Measurable 0 = Not included						
-	Produce quality images in extremity, thorax, spine and fluoroscopy procedures. Develop & organize imaging department procedures. Employ hospital and department protocols. Demonstrate characteristics of efficiency and quality work. Develop positioning/analysis and critiquing skills for extremities, thorax, spinal column, & fluoroscopy procedures. 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Reviewed: October 29, 2021