

## RADT2110 - Radiographic Clinical IV

Credits:	5 (0/0/5)
Description:	This clinical course emphasizes the basic radiographic procedures and positioning related to the skull, facial bones, paranasal sinuses and detailed areas of the skull. This clinical experience provides an opportunity to work with increased independence.
Prerequisites:	• RADT1180 • RADT1190
Corequisites:	• RADT2101 • RADT2224
Pre/Corequisites*:	

## RADT2110



Competencies:	<ol> <li>Demonstrate competency in imaging procedures by meeting American Registry of Radiologic Technologists (ARRT) requirements.</li> <li>Use professional communication with instructors, peers and members of the health care team.</li> <li>Exercise the priorities required in daily clinical practice.</li> <li>Execute medical imaging procedures under the appropriate level of supervision.</li> <li>Adhere to team practice concepts that focus on organizational theories, roles of team members and conflict resolution.</li> <li>Adapt to changes and varying clinical situations.</li> <li>Provide patient-centered clinically effective care for all patients regardless of age, gender, disability, special needs, ethnicity or culture.</li> <li>Integrate the use of appropriate and effective written, oral and nonverbal communication with patients, the public and members of the health care team in the clinical settings.</li> <li>Recognize the influence of professional values on patient care.</li> <li>Use patient and family education strategies appropriate to the comprehension level of the patient and family.</li> <li>Demonstrate competent assessment skills through effective management of the patient's physical and mental status.</li> <li>Respond appropriately to medical emergencies.</li> <li>Adapt procedures to meet age-specific, disease-specific and cultural needs of patients.</li> <li>Assess the patient and record clinical history.</li> <li>Apply appropriate medical asepsis and sterile techniques.</li> <li>Apply appropriate medical asepsis and sterile techniques.</li> <li>Demonstrate competency in the principles of radiation protection standards.</li> <li>Apply appropriate medical asepsis and sterile techniques.</li> <li>Demonstrate competency in the principles of radiation protection standards.</li> <li>Apply appropriate medical asepsis and sterile techniques.</li> <li>Demonstrate the radiographer's practice standards into the clinical practi</li></ol>

\*Can be taking as a Prerequisite or Corequisite.

None

MnTC goal areas: