

## 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 <sup>*</sup> :	



Rad 2. 0 tea 3. f 4. f 5. / me 6. / 7. f dis 8. l wit 9. f 10. pat 11. phy 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. reg 25. rad 26. 27.	<ul> <li>Demonstrate competency in imaging procedures by meeting American Registry of diologic Technologists (ARRT) requirements.</li> <li>Use professional communication with instructors, peers and members of the health care am.</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 embers 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, sability, special needs, ethnicity or culture.</li> <li>Integrate the use of appropriate and effective written, oral and nonverbal communication th 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 tient and family.</li> <li>Demonstrate competent assessment skills through effective management of the patient's sysical 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 standard and transmission-based precautions.</li> <li>Apply the principles of total quality management.</li> <li>Examine procedure orders for accuracy and make corrective actions when applicable.</li> <li>Demonstrate competency in the principles of radiation protection standards.</li> <li>Apply the principles of transferring, positioning and immobilizing patients.</li> <li>Adher to endional, institutional and departmental standards, policies and procedures garding care of patients, roviding radiologic procedures and reducing medical errors.</li> <li>Select technical factors to produce quality di</li></ul>
MnTC goal areas: Nor	one

\**Can be taking as a Prerequisite or Corequisite.*