

## LSR1270 - Limited Scope Radiography ARRT Licensure Exam Preparation

| Credits:           | 2 (2/0/0)  |
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| Description:       | This course is designed to prepare students to write the ARRT LXMO licensing exam for<br>Minnesota, administered by the American Registry of Radiologic Technologists (ARRT). A<br>review of all coursework presented in the program, with an emphasis on the ARRT exam<br>specifications, is presented.   |
| Prerequisites:     | • LSR1100<br>• LSR1120<br>• LSR1140<br>• LSR1160   |
| Corequisites:      | • LSR1220<br>• LSR1230<br>• LSR1240<br>• LSR1260   |
| Pre/Corequisites*: |  |
| Competencies:      | <ol> <li>Summarize all program coursework.</li> <li>Plan test-taking strategies for the ARRT LXMO exam.</li> <li>Evaluate areas of strength and weakness with licensure exam content specifications.</li> <li>Investigate licensure exam content specification weakness and seek clarification.</li> <li>Identify the correct mathematical formulas for imaging technical factor selection problems.</li> <li>Solve mathematical problems used in various imaging technique selection processes.</li> <li>Write several mock licensure exams and demonstrate progressive improvement.</li> <li>Assess readiness to take the ARRT LXMO licensure exam.</li> </ol> |
| MnTC goal areas:   | None   |

<sup>\*</sup>Can be taking as a Prerequisite or Corequisite.