



Office of Institutional Effectiveness and Accreditation
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Students will achieve a passing score on appropriate licensure exam for class of 2017:

Metric and Program	AS, Radiologic Technology	AS, Nursing	AS, Respiratory Care
Expected Level of Achievement (ELA)	ELA = 75% as an average of five years based on program accreditation standards	ELA = 85% based historical performance and the need for academic excellence	ELA = 80% based on program accreditation standards
Number of Students	21	37	12
Most Current Data	LSUE Pass Rate = 85.7% (mean score = 81.0%)	LSUE Pass Rate = 86.0%	LSUE Pass Rate = 100% (mean score = 109.7)
Objective Result	Observed score of 85.7% > ELA of 75%: Objective met	Observed score of 86.0% > ELA of 85%: Objective met	Observed score of 100% > ELA of 80%: Objective met
Improvement	Discuss results with faculty and solicit input as needed.	Promote continuity at all clinical sites.	Remediation on weaker areas such as Recommend Diagnostic Procedures and Gather Clinical Information.

The following outcomes are assessed on each respective licensure examination:

AS, Radiologic Technology	AS, Nursing	AS, Respiratory Care
<p>Upon the conclusion of the program, radiologic technology students will demonstrate the following competencies:</p> <ol style="list-style-type: none"> 1. Patient Interactions and Management 2. Radiation Physics and Radiobiology 3. Radiation Protection 4. Image Acquisition and Technical Evaluation 5. Equipment Operation and Quality Assurance 6. Head, Spine and Pelvis Procedures 7. Thorax and Abdomen Procedures 8. Extremity Procedures 	<p>Upon the conclusion of the program, nursing students will demonstrate the following competencies:</p> <ol style="list-style-type: none"> 1. Management of care 2. Safety and infection control 3. Health promotion and maintenance 4. Psycho social Integrity 5. Basic Care and Comfort 6. Pharmacological and Parenteral Therapies 7. Reduction of Risk Potential 8. Physiological Adaptation 	<p>Student Learning Outcomes: Upon the completion of the program the student will</p> <ol style="list-style-type: none"> I: Patient data evaluation and recommendations <ol style="list-style-type: none"> A. evaluate data in the patient record B. gather clinical information C. perform procedures to gather clinical information D. evaluate procedure results E. recommend diagnostic procedures II: Troubleshooting and quality control of equipment, and infection control <ol style="list-style-type: none"> A. assemble and troubleshoot equipment B. ensure infection control C. perform quality control procedures III. Initiation and modification of Interventions <ol style="list-style-type: none"> A. maintain a patent airway including the care of artificial airways B. perform airway clearance and lung expansion techniques C. support oxygenation and ventilation D. administer medications and specialty gases E. ensure modifications are made to the respiratory care plan F. utilize evidence-based medicine principles G. provide respiratory care techniques in high-risk situations H. assist a physician/provider in performing procedures I. initiate and conduct a patient and family education

Questions may be directed to Dr. Paul Fowler, Director of Institutional Effectiveness, at pfowler@lsue.edu.