

## 2008 - 2009 Outcomes Assessment

### Respiratory Therapy

**Purpose Statement:** Upon completion of the program, the graduate will possess the knowledge necessary to function as an entry level Respiratory Therapist

Goals	Intended Outcomes	Assessment Criteria/Procedures	Assessment Results	Use of Results
<p><b>To successfully prepare Respiratory Therapy graduates for entry level employment.</b></p>	<p>80% of students will demonstrate 100% competency in Mechanical Ventilation within the semester that RPT 234 is taught.</p>	<p>Mechanical Ventilation Competency Check-off</p>	<p>90% (26 out of 29) of the students successfully completed the Mechanical Ventilation competency prior to the end of Summer 09.</p>	<p>10% of the students (3 out of 29) completed the competency during the first 6 six weeks of fall semester 09.</p>
	<p>80% of students will demonstrate 100% competency on the Arterial Blood Gas puncture within the first semester of the RT program.</p>	<p>Arterial Blood competency check-off</p>	<p>93% (27 out of 29) of the students successfully completed the Arterial Blood Gas competency prior to the end of Fall 2009.</p>	<p>Will continue to monitor and offer remediation labs as necessary.</p> <p>Will continue to monitor and offer remediation labs as necessary.</p>
	<p>80% of the students will demonstrate 90% competency on the Comprehensive Respiratory Care Drug Exam (CRDE) on the first attempt.</p>	<p>CRDE administered during the first semester of the program.</p>	<p>90% (26 out of 29) of the students successfully passed the CRDE on the first attempt.</p>	<p>10% (3 out of 29) had to be remediated between the Fall and Spring semester and passes on their second attempt.</p> <p>Will Continue to monitor.</p>

	<p>80 % of the RT graduates will successfully pass the certification exam within twelve months of graduation.</p>	<p>NBRC CRT Exam</p>	<p>95% of the 2008 grads and 86% of the 2009 grads were successful in passing the NBRC CRT exam on the first attempt.</p>	<p>The programs passage rates on these exams are higher than the national average.</p>
	<p>80% of employers surveyed will report that the graduates are adequately prepared when entering the workforce.</p>	<p>Employer Survey</p>	<p>100% of employers surveyed (18 out of 29 – 62% return) was completely satisfied with the graduates skills.</p>	<p>Will Continue to monitor</p> <p>The program has great employer satisfaction rates. However, plans are in the works; email, phone follow-up to increase the return rate of the surveys.</p>
	<p>80 % of graduates will be placed in the field within 6 months of graduation.</p>	<p>Graduate Survey</p>	<p>25 of the 29(86%) students were employed prior to graduation.</p>	<p>Employment rates are great! Will continue to monitor</p>
	<p>80% of graduates will indicate satisfaction with their educational experience.</p>	<p>Graduate Survey</p>	<p>100% of the graduates surveyed (22 out or 29 – 76% return) indicated between 3 – satisfied and 5 very satisfied with their educational experience.</p>	<p>Graduate satisfaction is very good. Plans are in the works to improve return rates of surveys; (email, phone follow-up)..</p>
	<p>70 % of students will complete the program within five semesters of beginning the program</p>	<p>Graduation Rates</p>	<p>94% completion rate, 31students enrolled in the program fall of 2007 and 29 of those students graduated in May 2009.</p>	<p>Attrition rate for this reporting year was on 6%; the CoARC threshold is less than 30%.</p>