

## 2008-2009 Outcomes Assessment Diagnostic Medical Sonography

**Purpose Statement:** Upon completion of the program, the graduate will possess the knowledge necessary to function as an entry level Diagnostic Medical Sonographers.

Goals	Intended Outcomes	Assessment Criteria/Procedures	Assessment Results	Use of Results
<p><b>To successfully prepare DMS graduates for entry level employment.</b></p>	<p>1. 90% of students will practice positive communication with patients, co-workers and the public concerning sonography by consistently meeting or exceeding expectations.</p> <p>2. During and upon completion of the DMS program 85% of students will consistently demonstrate competency by meeting or exceeding expectations when obtaining pertinent patient history for examination ordered.</p> <p>3. All students will demonstrate, by the end of the initial semester, knowledge of relational visceral/vascular abdominal anatomy by successfully constructing a 3D abdominal model with 85% proficiency.</p>	<p>1. A. DMS 208 Clinic I Proficiency form articles 8 and 9.</p> <p>2. A. DMS 208 Clinic I Proficiency form article 5. 2. B. DMS 230, 231, 232 Clinical Evaluation form 2. C. JRCDMS Employer survey</p> <p>3. Abdominal model rubric</p>	<p>1. A.1. 100% of students met or exceeded expectations. Outcome met.</p> <p>2. A-C. 95% of students/graduates met or exceeded expectations. Outcome met.</p> <p>3. All student met/exceeded expectations.</p>	<p>Will continue to monitor.</p> <p>Will continue to monitor.</p> <p>Will continue to utilize this method of assessment.</p>

	<p>60% of DMS graduates will become registered sonographers by successfully passing the SPI registry + an additional specialty registry (ABD or OB/GYN) within twelve months of graduation. 50% survey return rate desired.</p>	<p>Graduate Survey and ARDMS registry results</p>	<p>December 2008 graduates: 67.7% registered in one or more specialty December 2009 graduates: 67.7% registered in one or more specialty (as of 7/2010). 92% survey return rate. Outcome met</p>	<p>Will obtain updated registry results November, 2010 for JRDMS Annual Report for 2009 Graduates. Will forward that report to the Assessment Office.</p>
	<p>85% of employers surveyed will report that the graduates are adequately prepared when entering the workforce. 50% survey return rate desired</p>	<p>Employer Survey</p>	<p>December 2008 graduates: Domains-- Cognitive: 90% satisfaction Psychomotor: 92% satisfaction Affective: 96% satisfaction 67.7% survey return rate Outcome met.</p> <p>December 2009 graduates to be assessed November 2010.</p>	<p>Will obtain Employer survey results November, 2010 for JRDMS Annual Report for 2009 Graduates. Will forward that report to the Assessment Office.</p>
	<p>80% of graduates will be placed in-field within 6 months of graduation.</p>	<p>Graduate Survey</p>	<p>December 2008 graduates: 75% of graduates were employed in-field within six months of graduation. Outcome not met. December 2009 graduates: 67.7% of graduates were employed in-field within six months of graduation. Outcome not met.</p>	<p>Will continue to monitor. Poor economy felt to be a major factor affecting employment.</p>

