

## RADIOGRAPHY ADVISORY COMMITTEE MEETING

**DATE: March 24, 2015 from 1:00 – 3:00 p.m.**

**In Attendance:** John Fleming, Maria Smith, Mary Wise, Lisa Yacso, Todd VanAuken, Michael Moratelli, Beverly Mullikin, Evelyn McCullough, Shane Smith, Dr. Rebecca Ludwig, Susie Cole, Brendan Christ, Linda Kelsey

**Not in Attendance:** Steve Barber, Joellyn Wilshire, Deborah Laneau, David Kala

<b>Topic</b>	<b>Discussion/Recommendations</b>	<b>Action</b>
<b>Welcome/Introductions</b>	The minutes from the September 9, 2014 Advisory Committee Meeting were discussed.	After the introductions were completed, the minutes were tabled.
<b>1st Year Class Update</b>		
<ul style="list-style-type: none"><li>Retention</li></ul>	Twenty-one new first year students matriculated into the program this past January and twenty remain for a retention rate of 95%.	The retention rate is above the program's benchmark of 75%, so no action is warranted at this time.
<ul style="list-style-type: none"><li>Spring Class Picnic</li></ul>	In order to encourage fellowship between the first and second year classes, we will continue our tradition of having a spring class picnic. It will be held at Philippe Park on 4/1/15.	Please make plans to attend if your schedule permits.
<b>2nd Year Class Update</b>		
<ul style="list-style-type: none"><li>Retention</li></ul>	Twenty students matriculated into the program in January of 2014 and fourteen remain for a retention rate of 70%.	In order to help improve retention, the program has expanded the new student orientation to include a presentation by the clinical coordinator, a second year student, and a first year student. The program has also imposed a deadline for completing the 8 hours of clinical observation. This will be completed prior to their matriculation into the program in January.

Topic	Discussion/Recommendations	Action
<b>2nd Year Class Update</b>		
<ul style="list-style-type: none"> <li>• Employment</li> </ul>	<p>Seven of the fourteen second year students are employed at one of our clinical sites in some capacity. Their jobs include transporting, technologist aid, and co-op.</p>	<p>These positions have proven to be a great means for employers to screen candidates for radiography positions post graduation.</p>
<ul style="list-style-type: none"> <li>• WCEC Orlando Student/Educator Seminar</li> </ul>	<p>All of our second year students were able to attend this seminar. It was a great opportunity for them to begin preparing for the national registry and stay current with pressing topics within the field.</p>	<p>Begin initial preparations for the Atlantic Society Student/Educator Seminar for 2016.</p>
<b>Graduates</b>		
<ul style="list-style-type: none"> <li>• Employment Results</li> </ul>	<p>There were sixteen graduates from the class of 2014. Fifteen of the graduates are gainfully employed within the field with a mix of part-time and full-time work. The overall graduate job placement rate to date for this cohort is 94%.</p>	<p>The employment benchmark is 75% and we will continue to closely monitor graduate employment. In regards to program effectiveness, the JRCERT has changed the time period to secure employment from six months to one year post graduation.</p>
<ul style="list-style-type: none"> <li>• ARRT National Certification Test Results</li> </ul>	<p>Fifteen of the graduates from the class of 2014 have taken the ARRT's national certification examination and have passed on their first attempt. There is one remaining graduate that has not taken the test.</p>	<p>The program will continue to closely monitor ARRT test results.</p>
<ul style="list-style-type: none"> <li>• Labor Market Analysis</li> </ul>	<p>Radiography employment data from the US Department of Labor/Bureau of Labor Statistics was reviewed and discussed. Some of the salient points are listed below.</p> <p>2012 Median Income: \$55,910 (\$26.88/hour)</p> <p>The average job growth for all occupations is 11%.</p> <p>The radiography job growth between 2012 and 2022 is projected to be 21%</p> <p>A complete report on their data can be found at the following website:  <a href="http://www.bls.gov/ooh/Healthcare/Radiologic-technologists.htm">http://www.bls.gov/ooh/Healthcare/Radiologic-technologists.htm</a></p>	<p>It was concluded that some of their data did not coincide with anecdotal reports of job opportunities in Pinellas County. However, their salary data did appear to be an accurate reflection of current salaries in the area.</p>

Topic	Discussion/Recommendations	Action
<b>JRCERT Update</b>		
<ul style="list-style-type: none"> <li>Interim Report</li> </ul>	<p>The JRCERT has reviewed the program's interim report and awarded the program the maximum of four additional years of accreditation.</p>	<p>None noted.</p>
<ul style="list-style-type: none"> <li>Master Plan of Education</li> </ul>	<p>The program's Master Plan of Education was reviewed for accuracy and no adjustments were made. These documents are now fully electronic and housed in SPC's Titan Server.</p>	<p>None noted.</p>
<ul style="list-style-type: none"> <li>MRI Safety Screening for Clinical Rotations</li> </ul>	<p>The JRCERT has mandated that all students receive Level I MRI Safety Training prior to their rotations through the MRI Department.</p>	<p>Todd has developed a protocol for this training and it will be implemented this semester. Our students will not rotate through MRI until the fall of 2015.</p>
<ul style="list-style-type: none"> <li>Subcommittee on Program Assessment</li> </ul>	<p>The Subcommittee on Program Assessment (SPA) met on 11/12/14 to conduct a comprehensive review of the following:</p> <ol style="list-style-type: none"> <li>1. Program Mission Statement</li> <li>2. Program Goals</li> <li>3. Student Learning Outcomes</li> <li>4. Program's Assessment Plan</li> <li>5. Program Effectiveness Template</li> </ol> <p>The SPA recommended a few minor changes to the assessment plan.</p> <p>The SPA made no suggestions for changes to the remainder of either the assessment plan template or the program effectiveness template.</p> <p>All of these changes were approved at the 12/11/14 Clinical Instructor-Faculty Member Meeting.</p>	<p>Following a careful review of the program's assessment plan, the members of the Advisory Committee concurred with the findings of both the SPA and the Clinical Instructor-Faculty Members. All changes were approved and there were no recommendations for further amendment.</p>

Topic	Discussion/Recommendations	Action
<b>JRCERT Update Cont.</b>		
<ul style="list-style-type: none"> <li>Final Program Assessment for the <b>Class of 2013</b></li> </ul>	<p>The SPA met on 11/12/14 and conducted a thorough review of the final program assessment results and program effectiveness data for the Class of 2013. This analysis consisted of a systematic examination of the following:</p> <ol style="list-style-type: none"> <li>1. Assessment Results (student learning outcomes &amp; program effectiveness data)</li> <li>2. Graduate Survey Results</li> <li>3. Employer Survey Results</li> </ol> <p>Their results were shared with members of the Clinical Instructor-Faculty Members Meeting which met on 12/11/15.</p>	<p>Action plans have been developed and implemented to target an increase in student learning outcomes for critical thinking and radiation protection beginning with the class of 2014. These results will be closely monitored in order to determine the effectiveness of the action plans. Members of the Advisory Committee made no additional recommendations and concurred with all findings.</p>
<b>Program Curriculum</b>		
	<p>The program's curriculum has been transferred to a new curriculum management system called CurricUNET. With the guidance of Dr. Ludwig, John and Todd have reviewed and updated approximately 2/3 of the program's curriculum.</p>	<p>This project should be completed by this fall.</p>
<b>New Learning Management System</b>		
	<p>The college's new learning management system, Desire2Learn, will be fully implemented in January. Students will have access to Desire2Learn via a portal entitled, "MyCourses." All program faculty have received training on how to manage courses within the MyCourses environment.</p>	<p>The program's faculty has worked diligently to ensure a smooth transition into the new learning management system.</p>

Topic	Discussion/Recommendations	Action
<b>Equipment Update</b>		
<ul style="list-style-type: none"> <li>• Student Markers</li> </ul>	As we have done in the past, the advisory committee recommended the purchase of radiographic lead arrows and markers for use by our students in our radiographic labs.	None noted.
<ul style="list-style-type: none"> <li>• AmRad Grid</li> </ul>	The grid in the AmRad room is producing a moire effect on images produced in the upright bucky.	The advisory committee agreed to investigate the cause and replace the grid if required.
<b>Fall Advisory Appreciation Event</b>		
	The next meeting will be held at SPC's Seminole Campus on September 24 <sup>th</sup> from 9:00 to 10:30 in the morning. Our meeting will follow the breakfast that will be provided.	None noted.