

## Program Learning Outcomes Assessment Report: AY 2018-19

### Academic Program - Surgical Technology (AAS)

| <i>Program Learning Outcomes</i>  | <i>Assessment Methods</i>  | <i>Assessment Results</i>  | <i>Action Taken (Use of Results)</i>  |
|---|--|--|---|
| <p><b>Surgical Procedures</b> - Assist in surgical procedures by utilizing appropriate knowledge of anatomy, pathophysiology, pharmacology, medical terminology, and the application of surgical aseptic technique</p> <p><b>Outcome Status:</b> Active/Ongoing</p> <p><b>Assessment Year:</b> 2017 - 2018, 2018 - 2019</p>   | <p><b>Result Directly Related to Outcome</b></p> <hr/> <p>100% of students will sit for certification by NBSTSA and 70% success rate on exam.</p>  | <p><b>Reporting Period:</b> 2018 - 2019 EoY</p> <p><b>Result Type:</b> Inconclusive</p> <p>2018-2019 - continue to monitor. Students are currently in their second semester and just now entering clinical. (10/16/2018)</p> <hr/> <p><b>Reporting Period:</b> 2018 - 2019 EoY</p> <p><b>Result Type:</b> Inconclusive</p> <p>pending (10/17/2018)</p> | <p><b>Action Taken (Use of Results):</b></p> <p>continue to monitor (10/16/2018)</p> <hr/> <p><b>Action Taken (Use of Results):</b></p> <p>pending - NBSTSA will be taken after graduation in May 2019. Students are doing well in the current course and faculty are pleased with their progress. (10/17/2018)</p> |
| <p><b>Practice within the legal, ethical and professional scope of the Surgical Technologist by performing all preoperative skills and duties safely.</b></p> <p>- Practice within the legal, ethical and professional scope of the Surgical Technologist by performing all preoperative skills and duties safely.</p> <p><b>Outcome Status:</b> Active/Ongoing</p> <p><b>Assessment Year:</b> 2017 - 2018, 2018 - 2019</p> | <p>Graduates will report on a survey they "agree" or "Strongly agree" they have the ability to practice within the legal, ethical and professional scope of the ST during a formal gathering with the Dean of Nursing and Allied Health. An</p> <p><b>Notes:</b> Please note, there will be an area for graduates to record any qualitative data pertinent to the program to address any areas they felt was needed additionally in the program.</p> | <p><b>Reporting Period:</b> 2018 - 2019 EoY</p> <p><b>Result Type:</b> Inconclusive</p> <p>continue to monitor - Students were offered and 2 did participate in a professional development event October 2018 with Mrs. Broussard. (10/17/2018)</p>  | <p><b>Action Taken (Use of Results):</b></p> <p>continue to monitor and reinforce the legal, ethical and professionalism within the ST profession. (10/17/2018)</p>   |
| <p><b>Educational Requirements</b> - Meet the educational requirements necessary</p>  | <p>Students at the minimum are required to meet a specific surgical</p>  | <p><b>Reporting Period:</b> 2018 - 2019 EoY</p> <p><b>Result Type:</b> Inconclusive</p>  | <p><b>Action Taken (Use of Results):</b></p>  |

| <i>Program Learning Outcomes</i>  | <i>Assessment Methods</i>   | <i>Assessment Results</i>  | <i>Action Taken (Use of Results)</i>  |
|---|---|--|---|
| <p>for the national certifying exam administered by the National Board of Surgical Technology and Surgical Assisting (NBSTSA).</p> <p><b>Outcome Status:</b> Active/Ongoing<br/> <b>Assessment Year:</b> 2017 - 2018, 2018 - 2019</p>   | <p>case load prior to taking the certification exam. A case log will be required for each student to "log" the 200 case load requirement.</p>   | <p>continue to monitor. Students are currently in their clinical rotation and are entering cases into Typhon as directed by the clinical coordinator. (10/17/2018)</p>   | <p>continue to monitor case load to ensure each student meets the minimum 200 case load requirement. (10/17/2018)</p> |
| <p><b>Entry Level Employment Skills -</b><br/> Develop the entry level employment skills for the various roles of the Surgical Technologist in the cognitive (knowledge) psychomotor (skills), and Effective (behavioral) learning domains</p> <p><b>Outcome Status:</b> Active/Ongoing<br/> <b>Assessment Year:</b> 2017 - 2018, 2018 - 2019</p> | <p><b>Result Directly Related to Outcome</b></p> <p>Each Graduate will select either "agree" or "strongly agree" they have the ability to develop the entry level employment skills for the various roles in the cognitive, psychomotor and effective learning domains.</p> <p><b>Notes:</b> Please note, the 3 domains are prescribed by the accrediting body and cannot be altered.</p> | <p><b>Reporting Period:</b> 2018 - 2019 EoY<br/> <b>Result Type:</b> Inconclusive<br/> pending graduate exit survey. Continue to focus on classroom and clinical instruction on the different learning domains. (10/17/2018)</p> | <p><b>Action Taken (Use of Results):</b><br/> pending. (10/17/2018)</p>   |