

## ASSOCIATE IN APPLIED SCIENCE DEGREE SURGICAL TECHNOLOGY (SURGT.AAS)

The program is designed to prepare students for a rewarding career as Surgical Technologists, playing a crucial role in operating rooms across Oklahoma. The SWOSU Surgical Technology Program offers a comprehensive curriculum that combines online didactic learning with hands-on laboratory and clinical experiences. The Surgical Technology Program at Southwestern Oklahoma State University has a site visit scheduled for pursuing initial accreditation by the Commission on Accreditation of Allied Health Education Programs ([www.caahep.org](http://www.caahep.org)). This step in the process is neither a status of accreditation nor a guarantee that accreditation will be granted.

**NOTE: This program requires specific course sequencing. Successful completion of previous semester program specific courses is required for continued enrollment in the program. Students interested in the program should see a member of program faculty for proper enrollment.**

Courses that are **required** are in bold type.

|                                                          |           |
|----------------------------------------------------------|-----------|
| <b>Communication.....</b>                                | <b>6</b>  |
| ENGL 1113 English Composition I                          |           |
| ENGL 1213 English Composition II                         |           |
| <b>Quantitative Reasoning .....</b>                      | <b>3</b>  |
| <i>Select one course.</i>                                |           |
| MATH 1143 Mathematical Concepts                          |           |
| MATH 1153 Mathematical Applications                      |           |
| MATH 1513 College Algebra                                |           |
| or a higher numbered math course                         |           |
| <b>U. S. History .....</b>                               | <b>3</b>  |
| <i>Select one course.</i>                                |           |
| HIST 1043 U.S. History to 1877                           |           |
| HIST 1053 U.S. History since 1877                        |           |
| <b>American Government.....</b>                          | <b>3</b>  |
| POLSC 1103 American Government & Politics                |           |
| <b>Technical Support.....</b>                            | <b>15</b> |
| ALHLT 2154 Anatomy & Physiology I for Health Prof w/lab  |           |
| ALHLT 2164 Anatomy & Physiology II for Health Prof w/lab |           |
| ALHLT 2404 Intro to Clinical Microbiology w/lab          |           |
| ALHLT 2453 Medical Terminology                           |           |
| <b>Technical Specialty.....</b>                          | <b>34</b> |
| ALHLT 1225 Intro to Surgical Technology                  |           |
| ALHLT 1238 Foundations of ST Practice w/lab              |           |
| ALHLT 2642 Professionalism & ST Cert. Review             |           |
| ALHLT 2653 Pharmacology & Anesthesia for ST              |           |
| ALHLT 2674 Surgical Procedures I                         |           |
| ALHLT 2684 Surgical Procedures II                        |           |
| ALHLT 2698 Surgical Technology Practicum                 |           |
| <b>TOTAL HOURS .....</b>                                 | <b>64</b> |