This Surgical Technology Program Student Handbook is your guide for the academic program and success. Students are subject to all College Policies and Regulations as presented in the official WNCC catalog and student handbook. This student handbook presents additional information applicable to your program of study. Keep this program handbook available for reference.

The following guidelines are not all encompassing. Students will be given additional guidance throughout the school year as it may pertain to clinical performance/expectations, global changes in healthcare policies, changes in healthcare facility policies, etc. Students should also refer to the Western Nebraska Community College (WNCC) Catalog, the respective course syllabus and syllabus addendum for additional guidance and direction.
WESTERN NEBRASKA COMMUNITY COLLEGE HEALTH
SCIENCES DIVISION SURGICAL TECHNOLOGY
FACULTY AND ADMINISTRATION DIRECTORY

Health Sciences Division Chair
Ronda Kinsey, PhD, RN, CNE ........................................................ 308-635-6361

Surgical Technology Program Director
Marcene Elwell, BSN, RN, CNOR, CST........................................... 308-254-7431

Faculty
Cody McLellan, CST

FREQUENTLY USED COLLEGE TELEPHONE NUMBERS

Western Nebraska Community College....................................................... 308-635-3606
Registrar.................................................................. ................................... 308-635-6013
Tutoring....................................................................................................... 308-635-6153
Financial Aid................................................................................................ 308-635-6011
Library ......................................................................................................... 308-635-6040
Bookstore .................................................................................................... 308-635-6066
Business Office ........................................................................................... 308-635-6020
Health Sciences Department.................................................................308-635-6060
Program Overview

The Surgical Technology Program is an Associate Degree in Applied Science program. The Surgical Technology Program at WNCC is accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep.org) upon the recommendation of the Accreditation Review Council on Education in Surgical Technology and Surgical Assisting. The Program is designed to prepare competent entry-level surgical technologists in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains. The curriculum includes science courses, that provide the basis for application of principles of Surgical Technology. Basic courses in the theoretical aspects of Surgical Technology encompass lecture, skills labs, clinical, and online instruction.

Under the direction of the Program Director, program faculty, and clinical preceptors, students are provided with hand-on experience at approved clinical agencies.

Surgical Technologists share responsibility with the faculty, physician residents, nurses, ancillary staff, surgeons, and others, for the welfare of the patient. Professionalism, personal appearance, teamwork, hard skills (technical) and soft skills (behavioral) are emphasized throughout this program.

Program Mission

The mission of the Surgical Technology Program is to provide a student-centric environment that develops professional, qualified, patient advocates prepared to function as competent entry level professionals in the field of Surgical Technology, becoming life-long learners and contributing positively to the communities and agencies they serve.

Program Goals

Furthermore, the program strives to meet student learning and employability goals via a combination of general education and comprehensive clinical education utilizing the cognitive, psychomotor and affective learning domains. The Program is committed to preparing graduates to support societal and technological advancements, aligning with the college’s mission to model excellence in service to the community.
Program Student Learning Outcomes

1. Upon completion of this program students will develop effective interpretation and expression of ideas through written and oral communication the operating room. (Affective)
2. Upon completion of this program students will employ critical thinking skills in their identification of variations and analysis of information and/or equipment during surgical procedures. (Psychomotor and Cognitive)
3. Upon completion of this program, students will be able to demonstrate the ability to perform the role of first scrub on all basic general and specialty surgical cases as defined by the Association of Surgical Technologists (AST). (Psychomotor and Cognitive)
4. Upon completion of this program, students will be able to demonstrate application of principles of asepsis in a knowledgeable manner that provides for optimal patient care in the operating room. (Psychomotor)
5. Upon completion of the program, students will demonstrate a Surgical Conscience in all aspects of their professional practice (Affective, Psychomotor, and Cognitive)
6. Upon completion of the program, students will be able to demonstrate global patient care by monitoring the surgical environment along with other team members. (Affective, Psychomotor and Cognitive)

Program Goals: Cognitive Learning Domain

The graduate Surgical Technologist will:

1. Become an integral part of a surgical team providing care to the patient undergoing surgical intervention.
2. Identify the structures and functions of the human body and commonly found pathologies.
3. Recognize the value of continued professional and personal growth by participating in education and professional activities and the sharing of knowledge with colleagues.
4. Evaluate own performance by identifying strengths and limitations using standards of the profession.
5. Master and complete specific performance objectives and competencies in the academic/lab/clinical areas as so stated in the Core Curriculum for Surgical Technology 6th edition.
6. Apply for and take the National Certification examination when eligible.

Psychomotor Learning Domain

The graduate Surgical Technologist will:

1. Apply the scientific principles of aseptic technique.
2. Recognize breaks in aseptic technique and take immediate corrective action.
3. Demonstrate practice that reflects the development of a surgical conscience.
4. Participate in the preparation and sterilization of supplies and equipment used in surgery.
5. Participate in the preoperative preparation for a surgical procedure.
6. Function in the “First Scrub role” on basic and specialty surgical procedures as required in the Core Curriculum 6th edition.
7. Assist with circulating duties.
8. Identify potential and existing safety hazards in the operating room environment.
9. Complete all clinical requirements, as assigned by due date with a minimum grade of 78%.
10. Attain an average grade of 78% or better on the lab practical exams.
11. Complete mandatory student experience records using correct terminology and accurate spelling.
12. Maintain a grade of C+ or better in all Surgical Technology courses, Anatomy and Physiology coursework, Medical Terminology and Microbiology courses.
13. Actively participate in the evaluation process, including self-evaluation.
14. Prepare and handle drugs and solutions properly with concern for legalities, under the supervision of a Registered Nurse.
15. Apply effective communication skills to a given situation.

**Affective Learning Domain**

The graduate Surgical Technologist will:

1. Demonstrate dependability and integrity.
2. Display an attitude of empathy and respect for the patient and co-workers.
3. Carry out Surgical Technologist duties calmly and efficiently in a stressful environment.
4. Utilize a variety of methods to facilitate personal and professional growth.
5. Functions as a surgical technologist throughout a surgical procedure, using an efficient routine and adhering to hospital policy and best practices.
6. Recognize the uniqueness of patients when providing surgical care.
7. Utilize critical thinking when providing care to achieve established goals.
8. Demonstrate accountability in their practice based on current knowledge in the field of surgery.

**WNCC Surgical Technology Technical Standards**

Surgical Technologists serve as an integral part of the surgical team providing surgical care to patients. Surgical Technologists work under the supervision of a surgeon to facilitate the safe and effective conduct of surgical procedures. These established technical standards are provided to the prospective student as a guide to the expected level of competency during the completion of the Surgical Technology Program. Graduates of the WNCC Surgical Technology Program must:
1. Demonstrate effective interpretation and expression of ideas through written and oral communication in the operating room. Examples would include questions and discussions with peers and patients regarding care both preoperatively and intraoperatively and effective communication with surgeons and nurses to optimize patient care.

2. Apply knowledge and experience (critical thinking skills) in their identification of variations and analysis of information and/or equipment used during surgical procedures. Examples of critical thinking in the surgical setting include effective prioritization and anticipation skills in the dynamic surgical environment.

3. Demonstrate competence in performing the role of first scrub on all basic general and specialty surgical cases as defined by the Association of Surgical Technologists. Examples include preparation of the sterile field with instruments, supplies, equipment and medication, and passing instruments and supplies to sterile team members.

4. Demonstrate the application of principles of asepsis in a knowledgeable manner that provides for optimal patient care in the operating room. Examples include the identification of proper aseptic technique and recognizing breaks in technique.

5. Demonstrate a Surgical Conscience in all aspects of their professional practice, proficiency and strict adherence to best practice guidelines. Examples include professional accountability and integrity.

6. Demonstrate global patient care by monitoring the surgical environment along with other team members. Examples include effectively communicating with all members of the surgical team, preoperative team, patients and their families.

7. Demonstrate the physical and mental endurance necessary for long-term surgical procedures.

Program Policies and Guidelines

Student Progression

Core courses within the Surgical Technology program (SURT) must be completed in the required sequence.

The student must maintain the minimum grade of 2.33 (C+) in any surgical technology course or he/she may not progress to the next semester in the course sequence.
Students who do not progress in the program, or who withdraw must apply for re-admission to the program for the next year. Re-admission will be considered if the maximum cohort enrollment allows. If more than a year elapses from time of withdrawal the student may apply for admission to begin the program. Continuation in the program is at the discretion of the Program Director.

For successful course completion and graduation, students must:

1. Meet all institutional graduation requirements of an Associates of Applied Sciences Degree.
2. Complete all required coursework for the Surgical Technology curriculum with a C+.
3. Complete the National Board of Surgical Technology and Surgical Assisting Secure Practice Examination and the National Certification Examination
4. Adhere to all College and Program policies and guidelines

The following grading scale will be applied to all Surgical Technology courses:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Percentage Range</th>
<th>GPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>A+</td>
<td>98% - 100%</td>
<td>4.0</td>
</tr>
<tr>
<td>A</td>
<td>95% - 97%</td>
<td>4.0</td>
</tr>
<tr>
<td>A-</td>
<td>91% - 94%</td>
<td>3.67</td>
</tr>
<tr>
<td>B+</td>
<td>88% - 90%</td>
<td>3.33</td>
</tr>
<tr>
<td>B</td>
<td>85% - 87%</td>
<td>3.0</td>
</tr>
<tr>
<td>B-</td>
<td>81% - 84%</td>
<td>2.65</td>
</tr>
<tr>
<td>C+</td>
<td>78% - 80%</td>
<td>2.33</td>
</tr>
<tr>
<td>C</td>
<td>75% - 77%</td>
<td>2.0</td>
</tr>
<tr>
<td>C-</td>
<td>71% - 74%</td>
<td>2.0</td>
</tr>
<tr>
<td>D+</td>
<td>68% - 70%</td>
<td>1.67</td>
</tr>
<tr>
<td>D</td>
<td>65% - 67%</td>
<td>1.33</td>
</tr>
<tr>
<td>D-</td>
<td>61% - 64%</td>
<td>1.0</td>
</tr>
<tr>
<td>F</td>
<td>&lt; 60%</td>
<td>0.0</td>
</tr>
</tbody>
</table>

**Load/Study Time**

Time management is key to success in the Surgical Technology program. Students are strongly encouraged to utilize any and all available time for study/practice. A two credit course involves at least four hours of work outside of class every week. Students are reminded that the key to success in the perioperative environment is a practice of self-driven learning and improvement.

**Students are expected to seek assistance and counseling to improve performance in this course internal and external to the program resources.**

**Attendance**

The student should enter the Surgical Technology program as if the first day of class is their first day on the job. Clinical and classroom attendance is crucial to success. Due to the nature of the curriculum and academic timelines, students are strongly discouraged from taking leaves of absences that are voluntary in nature such as; elective medical procedures, family vacations, personal vacations, or other situations that are not emergent or unavoidable. Tardiness and absences can result in unsuccessful completion of courses and clinical. See specific course addendum’s for information. A student may miss only 10% of
the required clinical time before being withdrawn from the program. **Students must notify their instructor and clinical contact directly not less than 2 hours prior to clinical or class if they will be absent or tardy.**

**Inclement Weather**

In the event of a severe weather or other emergency in which the police or state patrol request that people keep off the roads, WNCC will officially close the campus/campuses in the affected areas. If the Scottsbluff campus is closed, students will be notified by a mass generated phone call and/or email. Maintaining the safety of all students is a priority. Students are responsible at all times to provide current telephone/address information to the College.

Clinical days that are missed as a result of inclement weather do not have to be made up. However, please understand that a specific number of hours do have to be completed in order to pass a clinical courses, and we will deal with these circumstances on a case-by-case basis.

If students are in route to a clinical area or already at a clinical area when they receive notice of campus closings, they are to leave the clinical agency. It is our preference that you are home and safe in these situations. Please notify the clinical contact person when this occurs and communicate to them that it is the policy of the program for you to leave.

Circumstances may occur where there is no official campus closure, but due to the distances that some students travel, the Program Director will advise that you do not attempt to go to clinical or that there may be a delay in clinical start time as a result of inclement weather. Every effort will be made to notify you in advance.

If you feel that conditions are not safe for you to travel, please contact the Program Director to discuss the situation and come to a conclusion prior to the start of your clinical day.

**Drug Testing**

Students should be aware that a 10-panel drug screen is mandatory for entrance into the Program. If a student is assigned to a facility that requires this type of screening and fails the requirement of the site, the student will be withdrawn from the program. Applicants to the Surgical Technology Program are required to test negative for drug and/or alcohol abuse before being accepted into the Program. All test results, positive or negative, will be sent to the Program Director. **All costs for testing are the student’s responsibility.**

Any applicant who tests positive for drugs not medically prescribed for that applicant will lose their admission seat and will not be permitted to reapply to the Surgical Technology Program. Any student seeking admission who knowingly and intentionally attempts to provide a substitute or adulterated urine specimen will lose their admission seat and will not be permitted to reapply to the Program.
Surgical technologist students already in the sequence of courses: Any surgical technology instructor may request a drug screen given reasonable cause. “Reasonable cause” exists when a student exhibits behavior that suggests impairment from drug or alcohol use or when clinical performance or safety is affected. These behaviors include but are not limited to: poor judgement, mood swings, over-reaction, poor or inappropriate patient care, etc. In the clinical setting, the clinical sites can also request a drug screen based on their facility policies. Students testing positive will not be permitted to return to the sequence of surgical technology courses, and will not be permitted to reapply to the Program.

Communication

Effective communication is the hallmark of teamwork, personal accountability, and is of critical importance in the perioperative environment. Students are expected to communicate weekly, at minimum with faculty and will do so primarily via email. Student’s are expected to check Black Board and their email daily. Text messaging or other forms of electronic communication should be utilized only if other forms are not available. Students must also maintain weekly communication with their assigned clinical site contacts regarding pertinent information such as tardiness, absences and performance.

Lab

The “hands on” skills of a successful Surgical Technologist require diligent, dedicated, and continuous practice and improvement. Peer teaching and constructive criticism are important aspects of Surgical Conscience and constant improvement and maintenance of skills. Students are also to be advised that the laboratory based training in the program will be conducted realistic to the perioperative environment. Time, supplies, and space are available to all students throughout the program. It is up to the individual to take the initiative and personal responsibility to continually practice and improve upon the various skill sets required for job performance. It is the Students’ responsibility as a team to ensure the lab area is properly cleaned, restocked, and organized at the end of each lab period. Elective open lab periods will be made available to those students requesting them by appointment only. DO NOT attempt to use or operate any equipment until you have received the appropriate instruction for its use. When using equipment, treat it kindly. All equipment should be replaced in the appropriate storage area after use. Laborotory sessions are not considered adjourned until the lab is in the proper order. No food or drinks are allowed in the lab at anytime.

Clinical Sites

As part of the AST Core Curriculum 6e requirements, students will participate in clinical rotations a various facilities. Students will observe and participate in perioperative care, preparation and interventions at healthcare facilities
progressively assuming greater role responsibilities. Clinical case requirements per AST core Curriculum 6e are listed at the end of this handbook.

Students are required to complete all clinical hours and are required to advise their course instructor of any variation from assigned hours. Even though there is a case number requirement for course/program completion, you must complete the hours in order to obtain college credit. If you have met your case requirements, you must still attend clinical for the entire semester.

Available clinical sites are selected by the program faculty. Student needs, academic, lab and clinical performance will be taken into consideration by the faculty for site assignment. Students **WILL NOT** under any circumstances negotiate or otherwise make their own arrangements for clinical experience. Transportation, lodging, meals and other expenses associated with clinical rotations are the responsibility of the student.

For performance issues during clinical, a conference may be held with the student, instructor and the individuals from the clinical site that have relevant input to the issue at hand. Students may or may not be placed on an Action Plan for Improvement. If performance does not improve the student may be withdrawn from the Program. In the event that a clinical site reports a situation/concern with a student, a clinical occurrence form will be completed. If three clinical occurrence forms are documented, the student will be withdrawn from the program.

A pattern of deficiency is the repeated performance of an undesirable clinical or professional behavior(s) as identified by the instructor or clinical site. The behavior can occur during one or more clinical experiences to be defined as a pattern. (Examples include but are not limited to the following: chronic tardiness, disruptive clinical behavior, safety issues and skill deficiencies). The student will be counseled on the undesirable behaviors and methods to correct the deficiencies as well as future expectations. Failure to demonstrate satisfactory improvement will result in an unsatisfactory clinical grade, which will result in a failing grade for the clinical course.

In the clinical or laboratory setting, a student who demonstrates unsafe behavior(s) which may endanger self or others may be dismissed and failed in the clinical or laboratory component of a course regardless of the theory grade.

Faculty have the right to dismiss the student from the clinical area if, in consultation with the Program Director, the behavior is a critical issue of patient safety. This student will not be permitted to return to the clinical setting for the remainder of the semester and would receive a failing grade for the course regardless of the theory grade.

**Note:** In the event of a single serious issue which after timely review appears to be egregious, the decision may be made to immediately remove the student from the clinical experience for the semester without an improvement plan. Examples may include but are not limited to patient injury, unprofessional conduct, etc.
Procedure:

1. In the event that any one of these Critical Unsatisfactory Behaviors occur, the situation will result in immediate review of the incident with the student and the Surgical Technology Program Director (STPD).
2. The student will be placed on immediate CLINICAL SUSPENSION if safety to the patient becomes a factor
3. If initiated, a Review Panel will meet within 5 business days. The Panel consists of the Surgical Technology Program Director (STPD), Division Chair, and one other faculty member designated by the STPD. If a conflict of interest occurs, the STPD will assign an alternative panel representative.
4. The student MAY NOT be able to participate in further clinical activities until the Panel has made a recommendation and the STPD has made a final decision.

The panel will make one of the following recommendations:
1. Remediation-initiation of a performance contract
2. Course Failure
3. Dismissal from the Surgical Technology Program

Students have the right to appeal the decision. Please refer to the College Student Handbook for the appeal procedure.

**Appearance**

Appearance standards will be pertinent to both sexes and be applicable to all courses/events that at which the student is attending or representing WNCC and the Surgical Technology Program.

Each Student must wear appropriate (per agency policy) and professional dress to and from the clinical site.

Hair should be clean, neat and secured in such a manner that prohibits extension beyond surgical head covers. Facial hair should be neatly trimmed and maintained. Long hair will need to be held back in order to fit into a cap/bonnet. Students should be aware that some clinical agencies may prohibit facial hair due to improper fit of facial masks. Some facilities may ask that you wear a special mask/surgical head covering to contain facial hair.

Personal cleanliness, use of a deodorant and good oral hygiene is expected at all times.

Perfumes, cologne and scented hand cream is not permitted.

Cosmetics may be worn with discretion.

Jewelry is limited to one small stud earring in each ear. No dangling jewelry is to be worn. Watches, bracelets and rings are not to worn while at the clinical agencies or in the lab setting. A simple wedding band may be worn (must be removed during a surgical hand scrub and while scrubbing in for surgical
procedures), but be aware that any lost/stolen rings are not the responsibility of the clinical agency, Surgical Tech Program, or the College.

Nails must be kept clean and short. Artificial nails or fingernail polish will not be worn.

No visible body piercings are permitted. This includes tongue piercings. A clear “spacer” may be worn in a pierced nostril.

Clinical site grooming and dress code policies will be strictly adhered to. Failure to do so will result in dismissal from the site and could also result in the student being removed from the program.

Each student will need to purchase a pair of shoes that will only be worn at the clinical site, shoe covers should be worn in the operating room.

Students will be required to purchase least two sets of surgical scrubs and one long sleeved lab jacket. Only the color and style of scrubs as directed by the Program Director will be acceptable. This scrub attire is required attire for all Surgical Technology lab courses. Scrub attire will be kept clean, neat, and present a professional appearance at all times. Scrub attire will be available at the clinical site.

It is also recommended that each student purchase their own protective eyewear. Per OSHA standards, it must be of the wrap around style and adequately cover the eyes. Those students who wear eyeglasses must also use either protective eyewear or side shields.

Students are expected to follow the Standard Precautions as recommended by the Center for Disease Control while in the clinical environment.

**Conduct**

Students are reminded that they are accountable to not only the conduct and behavioral standards outlined by the WNCC Student Handbook and Catalog but are also accountable to the AST Professional Code of Ethics, the policies and standards of the clinical site, and any and all Federal, State, and Local statues/regulations that apply to healthcare.

**AST Code of Ethics**

POSITION STATEMENT CODE OF ETHICS
1. To maintain the highest standards of professional conduct and patient care.
2. To hold in confidence with respect to the patient’s beliefs, all personal matters.
3. To respect and protect the patient’s legal and moral rights to quality patient care.
4. To not knowingly cause injury or any injustice to those entrusted to our care.
5. To work with fellow technologists and other professional health groups to promote harmony and unity for better patient care.
6. To always follow the principles of asepsis.
7. To maintain a high degree of efficiency through continuing education.
8. To maintain and practice surgical technology willingly, with pride and dignity.
9. To report any unethical conduct or practice to the proper authority.
10. To adhere to the Code of Ethics at all times in relationship to all members of the health care team.

Additionally, students are reminded that they represent the Surgical Technology Program throughout their enrollment and will be held accountable for the conduct and behaviors both within and outside the program and within and outside WNCC. Any circumstances involving law enforcement or criminal charges that occur during the students enrollment must be reported to the Program Director immediately. The occurrence and/or the failure to report the occurrence could result in dismissal from the Program. Furthermore, instances of mis-conduct may result in course failure or dismissal from the Program.

**Students are expected to maintain confidentiality at all times in the classroom and clinical setting.** Students will be accountable to national HIPPA regulations as healthcare providers. This includes but is not limited to, information learned verbally or in written format. Dismissal from the program will result for any breach of patient confidentiality.

It is recognized that certain students may have previous healthcare experience, skill sets, or certifications/qualifications. All students will be required to strictly adhere to their scope of practice as surgical technology students regardless of previous experience or qualifications. Students are to never work independently of an instructor or staff preceptor in the clinical setting.

Students will be held accountable to WNCC, The Surgical Technology Program and the clinical agencies policies for behavior and conduct. Failure to adhere to any of these policies and procedures could result in the student being removed from the program.

**Social Media**

Students should be aware that conduct/behavior expectations are also relevant to the online/electronic environment. Students will be held to the same standards of conduct/behavior regardless of the method or format in which the misconduct/behavior occurs and are accountable for these behaviors irrespective of recipient or intent.

**Blackboard**

Blackboard Learn is a web based course management system designed to allow students and faculty to participate in classes delivered online, blended courses
and lecture course materials. This enables instructors to provide students with course materials, discussion boards, virtual chat, online quizzes, tests, lectures and more. The MyWNCC Portal provides students with access to their own class schedules, program information, faculty and advisor information, degree auditing, grades and transcript access.

Hybrid lectures will be utilized as much as possible throughout the program. Students will be responsible for locating and utilizing any lecture materials provided online via Blackboard. Testing will be conducted as frequently as possible via the online format as well.

**Technical Assistance**

eHelp Center assists students with technical problems using the online services at WNCC. It is located on the Scottsbluff campus, but assistance is available by phone, chat, and text. These services are available to all campus and online students. Libguides.wncc.edu/ehelp

**Electronic Devices**

Devices such as cell phones, tablets, etc. are not to be utilized in the classroom, lab or at the clinical sites without the consent of faculty. Phones are not to be taken into the operating room under any circumstances. If a student is reported for having an electronic device in the operating room, they will be required to leave the clinical site. Policies relevant to each clinical site are expected to be followed. As always professional conduct is an expectation.

All cell phones are to be on vibrate or turned off during class. If you need to use your phone, please step out of the classroom.

**Electronic Submission Policy**

It will be understood that any electronic submission of required course materials such as tests, quizzes, case logs, clinical evaluations, or any other graded elements assigned to the student are deemed to be accurate and original in their content. By submitting any document or assignment via the format designated by the instructor the student is affirming that the content of the submission is true and accurate. Any falsification of assignments or required documentation such as clinical case logs, clinical evaluations, clinical time sheets or any other required assignments may result in the student being dismissed from the program.

**Academic Integrity**

All students will adhere to the WNCC’s Student Code of Conduct Policy and Procedures, and Academic Integrity Policy found in the College Handbook.

Academic integrity forms a fundamental bond of trust between colleagues, peers, instructors and students, and it underlies all genuine learning. At WNCC, there is
no tolerance for plagiarism or academic dishonesty in any form, including unacknowledged “borrowing” of proprietary material, copying answers of papers, using crib sheets or unauthorized help during exams, altering tests, or passing off someone else’s work as one’s own. A student can be accused of an academic integrity policy violation by an instructor, staff member, agency staff or another student.

Any form of academic dishonesty represents a grave breach of personal integrity and of the rules governing WNCC’s community of learners.

**Basic Life Support (BLS)**

BLS preparation must be obtained through the American Heart Association prior to program admittance. All costs related to obtaining BLS and scheduling a class are the responsibility of the student. BLS must remain active throughout the Surgical Technologist Program in order for the student to participate in clinical experiences. A copy of your BLS card must be provided to the Program Director and in some instances, clinical agencies will require a copy.

**Health, Illness and Injury**

Students are responsible for their own health needs and expenses incurred in caring for their needs throughout the Program, including immunizations and titers required for Program admission.

**Injury/Exposure**

If a student is injured in a clinical area, *the incident must be reported immediately to the preceptor, instructor, charge nurse and Program Director*. Required emergency treatment and appropriate report forms must be completed. If the student sustains any type of potential exposure to blood borne pathogens, or any other injury, all clinical agency policies and procedures must be followed. Injury sustained at school or a clinical site must be reported and an accident report filled out at both the clinical site and College. A student who receives an injury while at clinical are responsible for the healthcare expenses incurred in treatment.

**Immunization Requirements for Clinical Sites**

Clinical Agencies have very strict requirements for individuals coming into their facilities as employees or students to protect the health and safety of the patients.

Prior to starting the clinical rotation, documentation of titers and immunizations must be submitted to the Program Director.

An immunization checklist is provided at the end of this handbook.
It is the responsibility of the student to make arrangements to obtain each of these items as well as pay the health care provider for these services. Any student that does not provide evidence of each of these listed criteria will be ineligible to start the Program or to be placed at a clinical site.

**Liability Insurance**
Students must purchase liability insurance prior to the start of clinical observations. If a student is refused coverage, they will be removed from the program.

**Disciplinary Action/Dismissal Policy**
Students may be placed on an Action Plan for Improvement when they are not in compliance with the Attendance, Appearance and Conduct, or Progression Policies as per the WNCC Student Handbook and Surgical Technology Student Handbook.

The student may be dismissed from the program if:
1. Behavior/achievement does not improve while on probation.
2. There is a failure to maintain a passing score in all required courses or meet course objectives.
3. Failure to pass lab practical application testing.
4. There is a lack of integrity or professional behavior.
5. There is a demonstration of a lack of Surgical Conscience.
6. There is a violation of patient, student, or staff confidentiality.
7. The student knowingly violates scope of practice.
8. Does not report any unethical conduct or practice.

**NBSTSA Secure Practice Examination, National Certification Exam & Post-Graduation Survey**
As a condition of graduation, students will be **required** to participate in the NBSTSA Secure Practice Examination, the National Certification Exam and a post-graduate survey during the final semester. Student success or failure of the exams is irrelevant as it pertains to graduation. A post-graduation survey is also required to complete the final semester.

**Non-Discrimination Statement - 405.0100.14**
Western Nebraska Community College does not discriminate on the basis of race, color, religion, national origin, sex or gender, age, disability, marital status, military veteran status, sexual orientation, gender expression/identity, or political affiliation, in its policies, practices, and activities related to employment, admissions, educational services/programming, student services/activities, or financial aid; as expressly prescribed by Institutional policy, state and federal laws, regulations, and executive orders. Inquiries concerning the application of these policies, laws, and/or regulations to the College may be directed to the College's Compliance Officer for the Civil Rights Act(s), Title IX of the Education Amendments of 1972, Americans with Disabilities Act(s), and Section 504 of the Rehabilitation Act of 1973; Kathy Ault, Human Resources Executive Director, 1601 East 27th Street, Scottsbluff, NE 69361-1815; aultk@wncc.edu;
Title IX Compliance
Title IX of the Education Amendments of 1972 protects individuals from discrimination based on sex in any educational program or activity operated by recipients of federal financial assistance. Sexual harassment, which includes acts of sexual violence, is a form of sex discrimination prohibited by Title IX.

Western Nebraska Community College is committed to providing an environment free from discrimination based on sex and provides resources and services to assist students, faculty and staff in addressing issues involving sex discrimination, including sexual violence.

The Office of Human Resources has been designated as WNCC’s Title IX coordinating office.

The Title IX Coordinator for Western Nebraska Community College is:

Kathy Ault, PHR SHRM-CP
Human Resources Executive Director
1601 East 27th Street
Scottsbluff, Nebraska 69361
308.635.6350
aultk@wncc.edu
Immunization Requirements

Record of Varicella IgG Positive/Negative
If negative, record of two doses of vaccine #1 _______ #2 ________
Then re-titer ______________________

Record of Hepatitis B antibody Positive/Negative
If negative, record of 3 doses of vaccine #1 _______ #2 ________ #3
Then re-titer ______________________ If still negative, record of booster #4
Then re-titer _________ If still negative, record of 2 more doses
#5 __________________________ #6
Then re-titer ____________ If still negative, non-converter

Record of Measles IgG Positive/Negative
If negative, record of two doses of vaccine #1 _______ #2 ________
Then re-titer ______________________ If still negative, record of booster #3 __
Then re-titer ____________ If still negative, non-converter

Record of Mumps IgG Positive/Negative
If negative, record of two doses of vaccine #1 _______ #2 ________
Then re-titer ______________________ If still negative, record of booster #3 __
Then re-titer ____________ If still negative, non-converter

Record of Rubella IgG Positive/Negative
If negative, record of one dose of vaccine #1 __________
Then re-titer ______________________ If still negative, record of booster #2 __
Then re-titer ____________ If still negative, non-converter

Record of Flu vaccination during flu season (usually August through May) ______

Record of Tuberculosis (TB) testing
TB skin test within last 12 weeks ____________ and within last 12 months __
OR Quantiferon Gold TB lab test within last 12 weeks ______________
If + TB testing, record of negative chest x-ray ______________________

Record of tetanus, diphtheria, and pertussis (Tdap) vaccination ______________
WNCC Surgical Technology Program

Student Handbook Acknowledgement Form

I, _______________________________ have been provided with a Student Handbook describing the Surgical Technology Program and the policies and expectations contained within. I affirm that I have read, understand and agree to the expectations, tasks and requirements of WNCC, the Program and the profession.

_________________________________                          _________________
Signature             Date

_________________________________
Printed Name
WNCC Surgical Technology Program

STUDENT NON-DISCLOSURE AGREEMENT

Western Nebraska Community College has a legal and ethical responsibility to respect the right to privacy of all individuals and to ensure the confidentiality of their health information.

I understand that as a student of the Surgical Technology Program at Western Nebraska Community College, I have a responsibility to maintain the privacy of all individuals and the confidentiality of all health information.

I hereby agree that:
1. I will hold confidential all health information I have access to.
2. I will use discretion to ensure verbal communication of health information remains confidential.
3. I will protect written health information from public and unauthorized access.

I understand that the violation of this agreement may result in corrective action, up to and including, dismissal from the current class and preclusion of participation in any future Health Sciences Division Programs at Western Nebraska Community College.

________________________________ ____________________________
Signature                                                 Print Name

_____________________________
Date
WNCC Surgical Technology Program

PROFESSIONAL/ETHICAL BEHAVIOR AGREEMENT

Western Nebraska Community college has a responsibility to ensure that students maintain proper professional/ethical conduct both in classroom and clinical sites.

I understand that as a student of the Surgical Technology Program at Western Nebraska Community College, I have a responsibility to maintain professional/ethical behavior in all aspects of the program.

I hereby agree that:
1. I will maintain confidentiality of any information read, overheard, or exposed at clinical facilities, including information that is non-related to client care.
2. I will maintain confidentiality of any activity that occurs at a clinical facility.
3. I will maintain integrity.
4. I will practice within legal limitations of my role
5. I will practice in a respectful nondiscriminatory manner
6. I will demonstrate reliability and dependability
7. I will follow the policies and procedures found in the WNCC Nursing Program Student Handbook.

I understand that the violation of any principles of professionalism/ethics may result in corrective action, up to and including, dismissal from the current class and preclusion of participation in any future Health Sciences Division Programs at Western Nebraska Community College.

Signature

Print Name

____________________
Date
WNCC Surgical Technology Program

STUDENT ACKNOWLEDGEMENT OF INCLEMENT WEATHER POLICY

_________________________________        ___________________________
Signature                                                           Print Name

_____________________
Date
WNCC Surgical Technology Program

Student Signature Page

I understand that surgical technology students must be able to perform certain functional abilities for the delivery of safe, effective care. If a physical and/or mental health condition arises that interferes with my ability to meet the clinical competencies, I must submit a physician’s release documenting my ability to meet the clinical competencies before continuing or re-entering the program.

Initials: _____

I understand that if the College is unable to make a clinical placement at a scheduled clinical site due to misconduct or as a result of the criminal background check, I may be dismissed from the program.

Initials: _____

I understand that if I fail to call or attend clinical, orientation, a mandated facility training, or clinical, I may be dismissed from the program.

Initials: _____

I understand that if I fail or drop a WNCC Surgical Technology class, I will be dismissed from the program.

Initials: _____

I understand if I do not follow the policies of the WNCC Catalog or Surgical Technology Handbook, I may be dismissed from the program.

Initials: _____

I understand if I violate the Academic Integrity Procedure I may be dismissed from the program.

Initials: _____

I understand if I violate the HIPAA procedure I may be dismissed from the program.

Initials: _____

I understand if I fail to submit CPR, student liability insurance, background check, drug screen and immunizations by stated deadline, I may be dismissed from the program.

Initials: _____

I have reviewed each policy and procedure in this handbook and understand I am responsible to follow them.

Print & Sign name_________________________________________________

Date: __________________________________________________________
The AST Core Curriculum: 6th Edition
Clinical Case Requirements

First and Second Scrub Role Observation, Case Requirements, and Documentation Guidelines for Categories of Student Scrub Experiences are defined as follows:

**First Scrub Role**

The student surgical technologist shall perform the following duties during any given surgical procedure with proficiency. The following list is the provided to identify the items that must be completed in order to document a case in the first scrub role.

*A student not meeting the five criteria below cannot count the case in the first scrub role and the case must be documented in the second scrub role or observation role.*

1. Verify supplies and equipment needed for the surgical procedure.
2. Set up the sterile field with instruments, supplies, equipment, medications(s) and solutions needed for the procedure.
3. Perform counts with the circulator prior to the procedure and before the incision is closed.
4. Pass instruments and supplies to the sterile surgical team members during the procedure.
5. Maintain proper aseptic technique as measured by recognized breaks in technique and demonstrate knowledge of how to correct with appropriate technique.

**Second Scrub Role**

The second scrub role is defined as the student who is at the sterile field who has not met all the criteria for the first scrub role, but actively participates in the surgical procedure in its entirety by completing any of the following:

1. Sponging
2. Suctioning
3. Cutting suture
4. Holding retractors, other instruments, or limbs.
5. Manipulating endoscopic camera

**Observation** The observation role is defined as the student who is in the operating room performing roles that do not meet the criteria for the first or second role.
Surgical Case Requirements

Conditional to successful completion of the program, and per AST 6th Edition Core Curriculum requirements students must complete a minimum of 120 total surgical procedures.

<table>
<thead>
<tr>
<th>Surgical Specialty</th>
<th>Total # of Cases Required</th>
<th>Minimum # of First Scrub Cases Required</th>
<th>Maximum # of Second Scrub Cases That Can be Applied Towards 120 Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Surgery</td>
<td>30</td>
<td>20</td>
<td>10</td>
</tr>
</tbody>
</table>

Surgical Specialties:
- Cardiothoracic
- ENT
- Eye
- GU
- Neuro
- Ob-Gyn
- Oral/Maxillofacial
- Orthopedics
- Peripheral vascular
- Plastics
- Procurement/Transplant

Diagnostic Endoscopy:
- Bronchoscopy
- Colonoscopy
- Cystoscopy
- EGD
- ERCP
- Esophagoscopy
- Laryngoscopy
- Panendoscopy
- Sinoscopy
- Ureteroscopy

Diagnostic endoscopy cases may be applied toward the second scrub cases.5

<table>
<thead>
<tr>
<th>Labor &amp; Delivery</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>5 vaginal delivery cases may be applied toward the second scrub cases.5</td>
</tr>
</tbody>
</table>

Totals                      | 120                       | 80                                     | 40                                                                    |
To further elaborate,

**General Surgery Cases**

Students are required to complete a minimum of thirty (30) cases in General Surgery. Twenty (20) of those cases should be in the First Scrub role.

**Specialty Surgery Cases** (excludes General Surgery procedures)

Students are required to complete a minimum of ninety (90) cases in various surgical specialties. Sixty (60) of those cases should be in the First Scrub Role and evenly, but not necessarily equally, distributed amongst a minimum of four (4) surgical specialties.

**Other Procedures**

Diagnostic endoscopy cases and vaginal delivery cases are not mandatory. But up to ten (10) diagnostic endoscopic cases and five (5) vaginal delivery cases can be counted towards maximum number of Second Scrub Role cases.

**Observation Role**

Cases must be documented, but do not count towards the 120 required cases.

**Case Counting Procedure**

Cases will be counted according to surgical specialty.

For example; Trauma patient requires a splenectomy and repair of a Lefort 1 Fracture. Two cases can be counted and documented since the splenectomy is considered a general surgery procedure and the repair of LeFort 1 is oral-maxillofacial surgical procedure. If a patient requires a Breast Biopsy followed by a Mastectomy, it is one (1) pathology, breast cancer, and the specialty is General Surgery; therefore, it is counted and documented as one (1) procedure-one case.

Scope cases that convert to an open case are counted and documented as one (1) procedure-one case

Student case logs should be consistently maintained, verified, and stored in order to provide evidence that the students are completing the required cases. All case records will be maintained by the student and reviewed by program faculty. The Program Director will store the records.