

# 2020 - 2021 Surgical Processing Technician Supplement Catalog

Effective September 1, 2020, to August 31, 2021

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# **Welcome to the Surgical Processing Technician Program Supplement!**

It is a pleasure to welcome you to Berkeley College. We are glad that you have chosen us to assist you in attaining your educational goals. Everyone at the College wishes you an enjoyable and productive academic year.

This Surgical Processing Technician Healthcare Supplement is intended to clarify policies and procedures specific to the Surgical Processing Technician program. These policies supersede any conflicting statements made by faculty, administrators, the general Berkeley College Student Handbook, and the Undergraduate Catalog. This Surgical Processing Technician Healthcare Supplement is updated regularly. You are urged to provide us with recommendations and suggestions for future revisions by communicating your ideas to Student Development and Campus Life.

The faculty of the School of Health Studies is committed to guiding and assisting you in your academic career. You, in turn, have a responsibility to familiarize yourself with the policies and procedures of the College.

Once again, let me extend my sincerest welcome from the entire Berkeley College community. We look forward to assisting you in reaching your goals!

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Department Chair, Surgical Technology and Surgical Processing Technician Program

## **Overview**

The policies and procedures outlined in this Healthcare Supplement are specific to the Surgical Processing Technician program. These program-specific policies and procedures supersede any conflicting statements made by faculty, administrators, the general Berkeley College Student Handbook, and the Undergraduate Catalog. Students should refer to the Undergraduate Catalog and the general Berkeley College Student Handbook for all other College policies.

# Surgical Processing Technician Program Goals and Objectives

The goal of the Surgical Processing Technician program is to prepare competent entry-level surgical processing technicians with the knowledge and skills required to work in a central supply/sterile processing department of a healthcare facility.

- Reading and Written Communication: Students will demonstrate competent writing and reading throughout their programs of study.
- Oral Communication: Students will demonstrate effective oral communication skills in both general and major-specific contexts.
- Critical Analysis and Reasoning: Students will use critical analysis and reasoning, supported by knowledge and skills learned throughout their degree programs, to enhance personal and professional decision making:
  - # Quantitative analysis and reasoning
  - # Analysis and reasoning in the humanities, sciences, social sciences, and arts
  - # Ethical analysis and reasoning
  - # Reasoning in career-related contexts
- Knowledge and Skills for Living in a Diverse Society: Students will consider multiple perspectives (quantitative and qualitative, among individuals, from different cultural contexts, etc.) when making decisions independently or as part of a team.
- Information Literacy: Students will define and articulate their needs for information and access this information effectively and efficiently.
- Integration of Learning: Students will develop the ability to integrate their learning, making connections within their major, between fields, between curricular and co-curricular activities, and between academic knowledge and practice.
- Provide students with a background in the basic sciences and a mastery of decontamination and sterilization processes.
- Educate students regarding the ethical, legal, and professional principles of the healthcare profession and the scope of their practice as a patient advocate.
- Prepare students for successful completion of the Certified Registered Central Service Technician Exam, administered by the International Association of Healthcare Central Service Materiel Management.
- Ensure students enter the workforce as qualified and technically skilled healthcare professional in the ever-changing healthcare environment.
- Educate students to prepare and assemble instruments for distribution, and to process supplies and equipment from operating rooms and nursing units throughout the healthcare facility.
- Instruct students to employ HIPAA, OSHA, Standard Precautions, and other infection control measures in the healthcare setting.
- Prepare students to effectively interact with patients, families, and members of the healthcare team in a therapeutic and professional manner.
- Prepare graduates for success in career advancement.

## Technical Standards

The Surgical Processing Technician program at Berkeley College prepares students to become surgical processing technicians in healthcare settings. Students are provided with the knowledge and skills needed to receive and process supplies and equipment from operating rooms and nursing units throughout the hospital. The role of the surgical processing technician is demanding. Indicated below are several examples of the scope of practice, roles, and competencies that surgical processing technicians may encounter.

The Department will consider any applicant who demonstrates the ability to learn to perform all the competencies listed and does not present any safety hazard towards self or recipient of care. These competencies are required skills in order to render safe care while in the clinical setting.

Some chronic or recurrent illnesses and problems could interfere with safety, and may be incompatible with surgical processing technician education and practice, since they may lead to a higher chance of absences. Surgical processing technician students are not required to disclose any chronic or recurrent illness and/or disability; however, students with concerns about meeting these technical standards are strongly encouraged to discuss the issues with the Department Chair. Deficiencies in knowledge, skills, judgments, integrity, or professional attitude may jeopardize patient safety and, as a result, may be grounds for course failure and possible dismissal from the Surgical Processing Technician program.

Students must have the aptitude and abilities in six areas: sensory ability and skills; fine and gross motor skills; strength, mobility, and physical endurance; the ability to communicate, comprehend, read, and write in English; behavioral stability; and cognitive ability and critical thinking skills. Possessing proficient communicative, auditory, and visual skills are required.

- Visual abilities, correctable to normal ranges, including close vision, distance vision, depth perception, and color perception sufficient to reliably distinguish color-coded
- Stand and/or walk for extended periods of time
- Continuously bend, squat, and stoop to process instruments, supplies, and equipment
- Lift instrument sets weighing up to 20 pounds
- Demonstrate manual dexterity to process microsurgical instruments
- Push and/or pull carts weighing up to 100 pounds
- Withstand continuous, controlled exposure to contaminants including blood and body fluids
- Withstand continuous, controlled exposure to hazardous supplies such as cleaning and disinfecting solutions and sterilization agents
- Hear activation/warning signals on equipment
- Detect odors sufficient to maintain environmental safety and patient needs
- Ambulate/move around without assistive devices

- Communicate effectively, both verbally and nonverbally, with other medical staff personnel
- Follow oral and written instructions and procedures
- Use independent judgment
- Maintain accurate records and prepare detailed reports

It is the student's responsibility to understand the duties, responsibilities, skills, and abilities required to be a surgical processing technician. In addition to the technical standards described above, students are encouraged to review the information regarding medical equipment preparers at the [O\\*NET website](#).

## Academic Policies

- [Academic Progression and Grading Criteria](#)
- [Add/Drop Policy](#)
- [Attendance](#)
- [Class Hours](#)
- [Clinical Requirements](#)
- [Credit for Prior Learning](#)
- [Graduation Requirements](#)
- [Transfer Credit](#)

## **Academic Progression and Grading Criteria**

### **Passing Grade**

The minimum passing grade required for a surgical processing technician (SPT) course and Microbiology (degree students only) is a C+ (75 percent). Any grade below a C+ (75 percent) is a failing grade. A student failing either the didactic, clinical, or laboratory component of a SPT course will fail the entire course. Failure of a SPT course is defined as any grade below the minimum progression requirement of C+.

In addition, the minimum passing grade required for Medical Terminology, Anatomy and Physiology I and II, is a C (70 percent). Any grade below a C (70 percent) is a failing grade.

### **Repeating Courses**

Students in the Surgical Processing Technician program who receive a grade of C or below in any SPT course must repeat that course in order to progress in the program. The minimum passing grade required for a repeated course is a C+.

Students in the Surgical Processing Technician degree program who receive a grade of C or below in Microbiology must repeat that course in order to progress in the program. A minimum grade of C+ on the repeated course is required to pass the course.

Students in the Surgical Processing Technician program who receive a grade of D or below in Medical Terminology, Anatomy and Physiology I, and/or Anatomy and Physiology II must repeat the course in order to progress in the program. A minimum grade of C on the repeated course is required to pass the course.

Note that failed courses may lead to repeat charge fees and may also delay graduation.

## **Add/Drop Policy**

Students interested in adding a course or courses to their schedule must meet with the Academic Advisement Department to obtain approval prior to the start of the second week of the term. Requests will be considered only if appropriate arrangements can be made to make up missed class time. Clinical courses cannot be added to a student's schedule after the start of the term.

## **Attendance**

Students enrolled in the Surgical Processing program are expected to demonstrate a commitment and dedication to the healthcare profession through professional conduct that is consistent with the requirements needed to be successful in the industry.

Healthcare is a profession that demands attention to detail and commitment to caring for others who are in need of assistance and who are vulnerable without it. For this reason, students are expected to exemplify this level of professionalism in their school attendance and participation.

## **Excused Absences**

Excused absences are granted at the discretion of the Department Chair and may require proper documentation (e.g., physician's letter). The Clinical Coordinator may grant excused absences during the Practicum component of the program provided the student submits appropriate documentation.

## **Unexcused Absences**

Unexcused absences will result in a reduction in the student's final course grade, which could lead to course failure.

## **Makeup Work**

Makeup days are not available at clinical sites. Since clinical hours are tallied in accordance to eligibility rules for certification, absences may adversely affect a student's eligibility to take the national certification exam and endanger a student's ability to successfully complete the course.

*\*Students are reminded of the mandatory C+ (75 percent) grade requirement for all SPT courses, as well as Microbiology (degree students only). In addition, SPT students are reminded of the mandatory C (70 percent) grade requirement for Medical Terminology as well as Anatomy and Physiology I and II*

## **Class Hours**

Generally, classes are in session from 7:00 AM to 11:00 PM, Monday through Friday. Saturday classes may be scheduled from 7:00 AM to 2:00 PM. Clinical practicums are typically scheduled from 7:00 AM until 12 midnight, Monday through Friday.

## **Clinical Requirements**

To pass the clinical practicum course, students must remain in their practicum assignment for the entire term, accumulate a total of 400 clinical hours, and successfully complete course requirements. If, for some reason, a student is unable to remain in the practicum assignment for the entire term, the student must contact the Clinical Coordinator and the instructor immediately.

## **Credit for Prior Learning**

Students enrolled in the Surgical Processing Technician (SPT) program may be eligible to receive credit for prior learning if they possess active, and in good standing, healthcare licenses or certifications. Details regarding the College's Credit for Prior Learning Policy can be found in the [2020-2021 Undergraduate Catalog](#).

## Graduation Requirements

To qualify for graduation, students in the Surgical Processing Technician (SPT) program must fulfill the following requirements:

- Pass each SPT course, as well as Microbiology (degree students only), with a minimum grade of C+
- Pass Medical Terminology, as well as Anatomy and Physiology I and II, with a minimum grade of C
- Successfully complete the prescribed number of clinical hours
- Successfully complete the prescribed course of study with a minimum average of 2.00 (C)
- Meet the credit-hour requirements for the major
- Discharge all financial obligations to the College
- Participate in the Certified Registered Central Service Technician certification examination

Additional information regarding graduation can be found in the [2020-2021 Undergraduate Catalog](#).

## Transfer Credit

In addition to the transfer credit guidelines outlined in the [Berkeley College 2020-2021 Undergraduate Catalog](#), students enrolled in the Surgical Processing Technician (SPT) program who wish to have credits considered for transfer must note the following:

- A grade of C+ or higher is required for all SPT and SCI transfer credits, and the credits must have been earned within the last 10 years.
- Courses that contain clinical or laboratory credits are not eligible for transfer credit due to the affective and psychomotor learning domains covered in clinical and laboratory experiences.

Note that transfer credit will be evaluated on a course-by-course basis based on the recommendation of the Department Chair and/or School Dean.

## Clinical Requirements and Responsibilities

- [Clinical Clearance Requirements](#)
- [Latex Sensitivity](#)

## **Clinical Clearance Requirements**

In preparation for their clinical experience, students are strongly encouraged to review the Clinical Clearance Requirements forms, which are available from the Surgical Technology/Surgical Processing Department. Clinical affiliates are becoming more stringent regarding health clearance documentation, and the absence of required documentation could delay or prohibit clinical placement.

Students are responsible for providing clinical clearance forms to the Clinical Coordinator by the determined due date for the applicable term. Therefore, students must maintain a copy of their own documentation of health requirements, mandatory certifications, and malpractice insurance. The Surgical Technology/Surgical Processing Department reserves the right to make administrative changes to clinical placements as necessary.

- [Criminal Background Check](#)
- [Health Requirements](#)

## **Criminal Background Check**

A criminal history background check is required for all students in the Surgical Processing Technician (SPT) program. A positive background check may prohibit the student from being admitted to, and progressing in, the program and from becoming certified to work in the field. Criminal background checks may be conducted annually or at the discretion of clinical affiliates.

If a charge, arrest, and/or conviction occurs while a student is enrolled in the SPT program, it is the student's responsibility to inform the Department Chair. This notification must be in writing and must occur within two business days after the event occurs. The required notification must include a description of the circumstances surrounding the charge, arrest, and/or conviction. Subsequent to this notification, the student should make an appointment with the Department Chair to discuss options. Failure to notify the Department Chair of a charge, arrest, and/or conviction may result in the student being removed from the Surgical Processing Technician program.

Upon readmission, reinstatement, or returning from a Leave of Absence, a student must undergo a criminal background check. A positive background check may prohibit the student from returning to the SPT program and from becoming certified to work in the field. Any fees involved with the repeat background check will be the responsibility of the student.

## Health Requirements

Students in the Surgical Processing Technician (SPT) program must complete a physical assessment by a licensed physician, advanced practice registered nurse, or physician assistant at least 10 weeks prior to enrolling in the clinical practicum course. In addition to meeting any general immunization requirements applicable to admission, students also must provide appropriate proof of immunity as follows:

- Blood titers for measles, mumps, rubella, and varicella
- Immunization records or blood titers for hepatitis B
- A two-step TB skin test administered within the last year or a negative chest x-ray within three months
- A tetanus shot administered within the past 10 years

Clinical affiliates require all clinical students participate in the mandatory influenza vaccine immunization program. Failure to participate in this immunization program will prohibit students from attending clinical courses. Clinical affiliates also may require students provide proof of individual health insurance or be an eligible dependent or beneficiary of another person's accident and health insurance policy. Students not able to meet this requirement may find it difficult to complete the required clinical rotation(s) and/or progress in the program.

A negative 12-panel, pre-clinical urine toxicology screening is also required. This includes screening for:

- Amphetamines
- Barbituates
- Benzodiazepine
- Cannabinoids
- Cocaine
- Meperidine
- Methadone
- Opiates
- Oxycodone
- Phencyclidine
- Propoxyphene
- Tramadol

Any student who fails to submit the documentation outlined above will not be permitted to enroll in Surgical Processing Clinical Practicum.

Upon readmission, reinstatement, or returning from a Leave of Absence, a student must repeat the drug screening outlined above prior to participating in any clinical rotations. If during the course of study a student is suspected of drug use, he/she may be asked to provide an updated urine toxicology screening. The cost associated with these repeat drug screenings will be borne by the student.

A negative drug screen is required to progress in the SPT program. Students with a positive drug screen will be removed from the SPT program immediately and will not be eligible for reentry.

By submitting the results of a urine toxicology screening to the College, the student thereby authorizes the College to share those results with any individual clinical facilities that request such information.

Berkeley College's SPT program is physically and mentally challenging. During the laboratory and clinical portions of the program, students will be exposed to healthcare situations where there is an increased risk of exposure to strenuous activity, communicable diseases, radiation, and toxic substances.

Due to the increased risk of exposure to a variety of situations and substances that could potentially affect a developing fetus, any student who believes she may be pregnant, has recently given birth, or has recently terminated a pregnancy is strongly encouraged to speak with her healthcare provider immediately to determine whether she is physically capable of remaining in the program and meeting all relevant technical standards outlined in this Handbook. Neither Berkeley College nor its affiliating clinical agencies shall be responsible for any harm that might occur to a fetus or pregnant student.

Any student who is unable to continue in clinical courses based on the recommendation of her/his healthcare provider will be afforded the opportunity, once medically cleared, to return to the program pending course availability.

## **Latex Sensitivity**

The operating room has numerous items that have a natural latex rubber component. An unforeseen exposure and sensitivity may result from repeated exposure to the protein associated with natural latex rubber (commonly found in powdered gloves). True allergies are rare, but latex sensitivities can be seen in approximately eight to twelve percent of healthcare workers.

Students with known latex sensitivity and/or allergies must provide the College's ADA Coordinator with documentation of the specific sensitivity/allergy along with suggested safety guidelines from the healthcare provider in order to request a reasonable accommodation. Information regarding the student's latex sensitivity/allergy will be shared with clinical affiliates as applicable.

Students with documented latex sensitivity/allergies are responsible for carrying their own medication to counteract the allergy. Any costs related to the allergy screening and/or treatment will be borne by the student.

If a student has a suspected reaction, he or she must report it to the clinical site as well as to the College's Clinical Coordinator and ADA Coordinator.

Berkeley College cannot guarantee a latex-free environment, including in its classrooms, laboratories, and/or during clinical rotations.

## **Student Rights and Responsibilities**

- [Complaints and Grievances](#)
- [Confidentiality](#)
- [Dress Code](#)
- [Professionalism](#)

## **Complaints and Grievances**

For policies and procedures regarding student complaints and grievances, including grade appeals and other academic grievances, please see the [Student Complaint Policy](#) in the Berkeley College Student Handbook 2020-2021.

## Confidentiality

Berkeley College students are required by law to maintain the confidentiality of all patient information encountered at any clinical internship and/or practicum site. While the requirements of patient confidentiality are emphasized throughout the student's coursework, all students are encouraged to visit the U.S. Department of Health and Human Services website (<https://www.hhs.gov/hipaa/index.html>) to review the entire Health Insurance Portability and Accountability Act (HIPAA) policy before beginning the clinical component of the program. In addition to complying with all federal regulations, Berkeley College students must comply with any specific confidentiality requirements, policies, and/or procedures established by the assigned internship and/or clinical site.

A patient's right to confidentiality regarding his or her medical information, which includes confidentiality of personal and social information, is a fundamental healthcare tenet. Accordingly, students must remain mindful of the following basic requirements:

- Patients must not be described in any identifiable way for purposes other than the provision of direct patient care. When discussing experiences involving patients with third parties for legitimate educational purposes, using patient initials, exact descriptions, or locations of patients - either on paper or online - is strictly prohibited. Students are to use generalities only, so that no patient can be clearly recognized.
- While participating in clinical rotation(s) students shall not videotape, photograph, or make audio recordings of themselves, their fellow students, their instructors, or their patients for any reason.
- The public discussion of any patient who is identified by name or whose identity can be derived from other circumstances (or the condition of such patient) without consent violates patient confidentiality and ethical principles. This includes any discussion held in public areas such as elevators, hallways, and cafeterias. It also includes any discussion held in any media forum (such as print media) or any virtual forum (such as websites or social networking sites). Classrooms, pre- and post-conferences, and/or laboratory settings may be used for such discussions, but only for legitimate educational purposes.
- Students should only obtain information about those patients who are assigned to their care for that clinical day. At no time should students use their position in the clinical setting to seek information about a patient other than the patient(s) to whom they have been assigned.
- Copying, scanning, and/or removing any portion of a patient's medical record or printed patient information from the healthcare facility is strictly prohibited.

Social networking has become one of the main sources of communicating in today's world. However, its use can have major legal and ethical implications for healthcare workers with regard to patient privacy and confidentiality. Students must comply at all times with the requirements of HIPAA and must be especially mindful of patients when using social media. For instance:

- References to patients, patient data, or clinical experiences involving patients or their family members are not to be included in any part of the social networking environment. Social media breaches include, but are not limited to, tweeting confidential or proprietary information about clinical facilities and/or rotations and taking 'selfies' while participating in clinical rotations and posting them on social media sites.
- Students are strictly prohibited from posting any information pertaining to or descriptive of a clinical site, instructor/preceptor, patient, employee, fellow student, or procedure. This includes revealing the location of a clinical site either by posting or by providing content with GPS locator evidence (such as digital photographs).

Students who disclose restricted patient information may face serious consequences. For example, federal law provides for fines up to \$250,000 and imprisonment up to 10 years for misusing protected patient information for commercial advantage or malicious harm. Students found in violation of the Berkeley College Confidentiality Policy will be subject to disciplinary action, up to and including immediate suspension or dismissal from the College. For additional requirements concerning the use of social media in connection with Berkeley College matters, [click here](#).

## Dress Code

All Surgical Processing Technician students are required to follow the professional appearance code while attending on-campus laboratory classes and while at a clinical site participating in clinical practicum. A neat, clean, and professional appearance is expected at all times. Working closely with surgical processing equipment, as well as with other staff members, requires that students maintain strict personal hygiene standards. Students will be working on making a lasting impression at the clinical site, and maintaining a professional appearance is an important part of making a good impression.

Failure to adhere to the professional appearance code will result in a warning, and if not corrected, can result in dismissal from the clinical site and possibly the program.

The following are the guidelines of the professional appearance code:

- Hair must be clean. Long hair must be pulled back and cannot fall forward in front of shoulders while providing patient care. Hair accessories must maintain a professional appearance, safety, and hygiene. Hair of an unnatural color or faded designs is not permitted. Avoid highly colored sprays and maintain only natural-looking hair color. Male students must be neatly shaven and well groomed. Facial hair should be kept trimmed and neat.
- Fingernails must be kept short, clean, and filed. Artificial nails, nail polish, and added stick-on jewels are not permitted as they harbor microorganisms.
- Dangle earrings, rings, or other visible body jewelry (nose rings, lip rings, tongue piercing, bracelets, necklaces which can become entangled in equipment) are not permitted while working in the laboratory and/or clinical setting.
- Cosmetics should be worn in moderation. Students are not permitted to wear fragrant products (cologne, perfume, aftershave, lotion, etc.) in clinical settings due to potential patient allergic response. Strong odors, including the odor of a smoker, can be apparent and offensive to patients who are ill.
- Consumption of food, candy, and gum is prohibited while working in any laboratory or clinical setting.
- Unless other facility-specific guidelines are provided, students are required to wear a clean and pressed surgical processing technician uniform with the Berkeley College insignia. Appropriate undergarments are to be worn and be undetectable through the uniform.
- Shoes must be professional in nature; clean operating room (OR) clogs, white sneakers, or black sneakers are acceptable provided they contain no mesh and/or open areas. No sandals, clogs, open-toed, or sling back shoes are permitted.
- Students are required to wear their Berkeley College IDs at all times while on campus and at the clinical sites. If a student is employed at the same facility, the employment name badge may not be worn during clinical assignments.

## Professionalism

Students are expected to present themselves in a professional manner at all times by demonstrating integrity, respect, and compassion. While participating in the clinical portion of the program, students should realize that their behavior may positively and/or negatively affect the reputation of Berkeley College. Students are expected to be thoughtful and professional when interacting with faculty/clinical onsite monitors, patients and their families, nurses, attending physicians, preceptors, affiliated institutional staff, other students, other members of the healthcare team, and the general public.

Professional demeanor is also required while students are in virtual sites, such as online social networking sites. Students are required to comply with the Berkeley College Social Media Policy, which governs the use of College and personal social media sites with respect to matters related to the College.

Under no circumstances are students permitted to engage in personal phone conversations or text messaging while participating in the clinical portion of their program. Students are preparing for membership in a profession that serves the public – a public that expects a high standard of professionalism.

If, while enrolled in a clinical course, a student's level of professionalism and/or performance presents a potential harm to the welfare of clients, the faculty/clinical onsite monitor will determine, based on written and/or oral documentation, whether or not the student will be permitted to continue in the course. If a student's performance presents an immediate potential harm to either the student or his/her clients, the program faculty and/or preceptors have the responsibility to remove the student immediately from the clinical setting. For more general conduct requirements applicable to all Berkeley College students, [click here](#).