

ICATAP Surg Tech apprentices learn at an accelerated rate through immersive education. The cutting-edge training provides the opportunity for apprentices to participate in board-required surgeries while still in training. When training is complete the apprentice is ready to sit for the board exam.

Get In Touch



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ICATAP is at the forefront of cutting-edge training. Our system of education puts our healthcare partners in the driver's seat in building a trained workforce.

ICATAP offers effective solutions to staffing challenges.

- Reduce the reliance on high cost travelers.
- Optimize staffing through cost-effective apprenticeships with ICATAP.

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Industry Driven ■ Industry Tested ■ Industry Approved

Surgical Technician

Apprentices are eligible to sit for boards if the hospital first registers with the board before the start of the apprenticeship.

ICATAP Courses

Anatomy and Physiology For Surgical Technicians

Surgical Tech apprentices learn to recognize human body structure and function in health and disease states. Apprentices explore the causes, signs, and symptoms of diseases of the major body systems as well as the diagnostic procedures, usual treatment, prognosis, and prevention of diseases commonly diagnosed and treated in the surgical setting.

Medical Terminology:

Includes the principles of building a medical vocabulary. Emphasis is placed on the use of word parts including prefixes, suffixes, and root words used with a combining form to establish medical terms. The terms include operative, diagnostic, therapeutic and symptomatic terminology of all body systems, as well as systemic and surgical terminology. Correct spelling, definition, and pronunciation of medical terms is stressed. Communication both written and verbally between health care professionals, and between the health professional and patient, is emphasized.

Overview of the Surgical Tech Profession

This course introduces the field of surgical technology. Emphasis on history, roles, work environment, attributes for success, professional behaviors, teamwork, hospital administration and organization, and legal and ethical concerns.

Sterile Processing

This course will introduce surgical instrumentation along with the classification and uses, including the process of cleaning, decontamination, disinfection, and sterilization of equipment and supplies.

Surgical Techniques

Introduces knowledge and techniques essential to the surgical technologist in preparation of the patient for surgical procedures. Topics include, preparation and use of equipment and supplies, surgical attire, scrubbing, gowning and gloving self and others; prepping, positioning, and draping the patient, types of catheters and drains, sterile dressings and surgical counts, and wound closure.



Surgical Procedures

This course discusses related anatomy, illnesses/abnormalities pertaining to diagnostic procedures as well as general, obstetric/gynecologic, otorhinolaryngologic, oral/maxillofacial, plastic/reconstructive, genitourinary, orthopedic, cardiothoracic, peripheral vascular, neurologic, and ophthalmic procedures.

Certification Prep & Review

This Surgical Tech review course is designed to help the apprentice who has completed all of their courses refresh their knowledge through test questions in preparation for the certification exam. The test questions cover a range of topics related to surgical technology and aim to provide the apprentice with a comprehensive review of the subject. Key components covered in the review: Anatomy and Physiology, Surgical Procedures, Sterilization and Infection Control, Surgical Instruments, Patient Care, Surgical Equipment, Aseptic Techniques, Pharmacology, Surgical Technology Ethics and Professionalism.