

Surgical Tech Certification Study Guide

SURGICAL TECH STUDY GUIDE FOR CST EXAM – Questions & Answers (100% Verified)

What is an example of the interaction between personal and professional life? -
ANSWER - The nature of the OR results in some isolation from the general public

Patient safety and hospital efficiency and effectiveness are related to? - ANSWER -
consistent communication

What tasks belongs to the medical records department? - ANSWER - maintains and
verifies all patient records, transcription of history and physical, requires proper signature,
may provide past medical records when needed

Preoperative diagnostic studies are performed by the? - ANSWER - Radiologist

A professional organization dedicated to the improvement of surgical care by elevating
standards of surgical education and practice is the? - ANSWER - American College of
Surgeons

The non-profit organization that develops standards and performance criteria for health
care organizations is the? - ANSWER - The Joint Commission

What is a proper job description? - ANSWER - Provides a job title, definition, specified
requirements, duties and tasks, and designation of ones immediate supervisor

Which OR team member is responsible for opening sterile supplies onto the field
DURING a surgical procedure? - ANSWER - Circulator and ST in circulating role

Surgical technologists are employed most often in which are of the hospital? - ANSWER
- Surgery department

When was the first national certifying exam for the surgical technologist offered? -
ANSWER - Dec 1970

Indirect patient care is provided by which departments? - ANSWER - administration,
maintenance, housekeeping, food services, purchasing/central services, medical
records

The certification exam for surgical techs is given by what entity - ANSWER - National
Board of Surgical Technologists and Surgical Assistants

Surgical tech certification study guide is an essential resource for individuals aspiring to become certified surgical technologists. This guide serves as a roadmap to understanding the core competencies, knowledge areas, and practical skills required in the field of surgical technology. With the increasing demand for skilled professionals in operating rooms, having a solid foundation and a structured approach to studying can significantly enhance your chances of passing the certification exam and securing a rewarding position in the healthcare industry.

Understanding Surgical Technology

Surgical technologists play a vital role in the surgical team, ensuring that surgeries are conducted in a safe and efficient manner. Their responsibilities can be categorized into several key areas:

Roles and Responsibilities

1. Preparation of the Operating Room:

- Ensuring that surgical instruments are sterile and ready for use.
- Setting up the surgical equipment and supplies.
- Assisting with patient positioning and draping.

2. Assisting During Surgery:

- Anticipating the needs of the surgeon and surgical team.
- Passing instruments and sutures during the procedure.
- Maintaining a sterile field.

3. Post-Operative Duties:

- Assisting with the transfer of patients to recovery.
- Cleaning and restocking the operating room for future procedures.
- Documenting surgical counts and maintaining records.

Certification Process

To become a certified surgical technologist (CST), candidates must complete specific educational and certification requirements. Here's a breakdown of the process:

Educational Requirements

- Accredited Surgical Technology Program:
- Complete an accredited program which typically lasts from 9 months to 2 years.
- Programs include both classroom learning and hands-on clinical experience.

- Coursework Includes:
- Anatomy and Physiology
- Surgical Procedures
- Microbiology
- Medical Terminology
- Patient Care

Certification Examination

1. Eligibility:

- Graduates from accredited programs are eligible to take the certification exam.

2. Certification Bodies:

- The National Board of Surgical Technology and Surgical Assisting (NBSTSA) administers the CST exam.
- Candidates must apply and pay a fee to take the exam.

3. Exam Structure:

- The exam consists of 175 multiple-choice questions.
- It is divided into various categories, including surgical procedures, anatomy, and patient care.

Study Strategies for Success

Preparing for the surgical tech certification exam requires a strategic approach. Here are some effective study strategies:

Create a Study Schedule

- Plan Ahead: Outline a timeline leading up to the exam date.
- Dedicated Study Blocks: Allocate specific times for studying each subject area.
- Break Down Topics: Focus on one topic at a time to avoid feeling overwhelmed.

Use Quality Study Materials

- Textbooks and Reference Guides:
 - Utilize textbooks used during your surgical technology program.
 - Reference guides specifically designed for CST exam preparation.
- Online Resources:
 - Explore online platforms offering practice questions and mock exams.
 - Join forums and study groups for collaborative learning.
- Flashcards:
 - Create flashcards for key terms and concepts to enhance memorization.

Key Content Areas to Focus On

Familiarizing yourself with the content areas covered in the certification exam is crucial. Below are the primary subjects you should concentrate on:

Anatomy and Physiology

- Understand the structure and function of human body systems.
- Familiarize yourself with anatomical terminology and surgical positions.

Surgical Procedures

- Study various types of surgical procedures, including:
 - General Surgery
 - Orthopedic Surgery
 - Cardiothoracic Surgery
 - Neurosurgery
- Know the instruments, supplies, and techniques used in each procedure.

Infection Control and Safety

- Learn about sterilization methods and practices to maintain a sterile field.
- Understand standard precautions and infection control measures.

Patient Care and Communication

- Review patient assessment techniques and vital signs monitoring.

- Practice effective communication skills for interacting with patients and team members.

Practice Exams and Review Sessions

Taking practice exams is an invaluable part of your study routine. Here's how to make the most of them:

Benefits of Practice Exams

- Identify Weak Areas: Determine which subjects require more focus.
- Familiarize with Exam Format: Get used to the structure and timing of the actual exam.
- Build Confidence: Regular practice can alleviate anxiety and build self-assurance.

Review Sessions

1. Group Study:

- Join a study group to share knowledge and quiz each other.
- Discuss challenging topics with peers for a better understanding.

2. Instructor Guidance:

- Seek help from instructors or mentors for clarification on difficult concepts.
- Attend review sessions offered by your educational institution.

Exam Day Preparation

As the exam date approaches, it's essential to prepare not only academically but also mentally and

logistically:

Logistics and Timing

- Know the Location: Familiarize yourself with the exam site and plan your route.
- Arrive Early: Give yourself ample time to check in and settle down.

Mental Preparation

- Relaxation Techniques: Practice deep breathing or meditation to calm your nerves.
- Positive Affirmations: Remind yourself of your preparation and capabilities.

What to Bring to the Exam

- Valid ID (as required by the testing center)
- Confirmation of your exam registration
- Necessary supplies (e.g., pens, snacks, water)

Conclusion

Achieving a surgical tech certification is a significant milestone in your career as a surgical technologist. With diligent preparation, effective study strategies, and a thorough understanding of the exam content, you can increase your chances of passing the certification examination. Using this study guide as a reference will not only help you master the required knowledge but also instill confidence as you step into this vital role within the surgical team. Remember that your dedication to learning and growth will ultimately lead to success in the field of surgical technology. Good luck!

Frequently Asked Questions

What is the purpose of a surgical tech certification study guide?

A surgical tech certification study guide is designed to help candidates prepare for the certification exam by providing comprehensive coverage of relevant topics, practice questions, and study strategies.

What topics are typically covered in a surgical tech certification study guide?

Common topics include surgical procedures, anatomy and physiology, surgical instruments, sterile technique, patient care, and postoperative considerations.

How can I effectively use a surgical tech certification study guide?

To effectively use a study guide, read through each section thoroughly, take notes, complete practice questions, and engage in group study sessions to reinforce learning.

Are there any recommended surgical tech certification study guides?

Yes, some popular study guides include 'Surgical Technology for the Surgical Technologist' and 'The Surgical Technologist Certification Exam Study Guide'.

What is the format of the surgical tech certification exam?

The surgical tech certification exam typically consists of multiple-choice questions that assess knowledge in various areas of surgical technology.

How long should I study using a surgical tech certification study guide?

Study duration can vary, but a general recommendation is to dedicate 8-12 weeks of focused study, aiming for several hours each week leading up to the exam.

Can I find online resources to supplement my surgical tech certification study guide?

Yes, many online resources are available, including practice tests, video tutorials, and forums where you can connect with other candidates for support and tips.

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