

surgical tech certification exam

surgical tech certification exam is a crucial step for individuals aspiring to enter the surgical technology profession. This certification validates the knowledge, skills, and competencies needed to assist surgeons and medical teams in operating rooms effectively. Passing the surgical tech certification exam demonstrates a candidate's readiness to perform under pressure, adhere to strict safety protocols, and uphold high standards in patient care. This article provides an in-depth overview of the exam, including eligibility criteria, exam structure, preparation strategies, and the benefits of certification. Understanding these aspects is essential for prospective surgical technologists seeking to enhance their career prospects and ensure compliance with industry standards. The following sections will guide candidates through the essential components of the surgical tech certification exam.

- Overview of the Surgical Tech Certification Exam
- Eligibility Requirements
- Exam Content and Format
- Preparation Strategies for the Exam
- Benefits of Certification
- Maintaining Certification and Continuing Education

Overview of the Surgical Tech Certification Exam

The surgical tech certification exam is a standardized test designed to assess the competency of individuals seeking to become certified surgical technologists. Administered by recognized certifying bodies, this exam ensures candidates possess the foundational knowledge and practical skills necessary for the operating room environment. Certification exams typically cover a wide range of topics, including surgical procedures, aseptic techniques, anatomy, and patient safety. Successfully passing the exam allows candidates to obtain credentials such as the Certified Surgical Technologist (CST) designation, which is widely recognized by employers and healthcare institutions.

Purpose and Importance

The primary purpose of the surgical tech certification exam is to certify that candidates meet nationally established standards of practice. Certification enhances professional credibility, increases employment opportunities, and often results in higher salaries. It also reassures patients and employers that certified surgical technologists are qualified to provide safe and effective care. The exam serves as a benchmark for educational programs and employers to ensure the quality and consistency of

surgical technology services.

Certifying Organizations

Several organizations administer surgical tech certification exams, the most prominent being the National Board of Surgical Technology and Surgical Assisting (NBSTSA). Other certifications may be offered by bodies such as the National Center for Competency Testing (NCCT). Each organization has specific eligibility criteria, exam formats, and certification maintenance requirements. Candidates should carefully review the details provided by each certifying body to select the exam that aligns best with their career goals.

Eligibility Requirements

To qualify for the surgical tech certification exam, candidates must meet certain educational and experiential prerequisites. These requirements ensure that examinees have received adequate training and possess the foundational knowledge necessary to succeed. Eligibility criteria vary slightly depending on the certifying organization but generally include completion of an accredited surgical technology program and sometimes clinical experience.

Educational Background

Most certifying bodies require candidates to graduate from a surgical technology program accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP) or an equivalent accrediting agency. These programs typically last from 9 months to 2 years and include comprehensive coursework and hands-on clinical training. Candidates without formal education may have alternative pathways but must demonstrate sufficient practical experience.

Additional Requirements

In addition to educational qualifications, some exams mandate clinical experience or completion of specific training modules. Background checks and verification of program completion are commonly part of the eligibility process. Candidates are advised to gather all necessary documentation well in advance to avoid delays in exam registration.

Exam Content and Format

The surgical tech certification exam evaluates a candidate's mastery of key concepts and practical skills related to surgical technology. The exam format is typically multiple-choice and administered via computer at authorized testing centers. Understanding the exam structure and content areas is vital for effective preparation.

Core Content Areas

The exam content covers a broad spectrum of topics essential to surgical technology, including:

- Preoperative, intraoperative, and postoperative procedures
- Anatomy and physiology relevant to surgery
- Surgical instrumentation and equipment
- Aseptic technique and infection control
- Patient safety and emergency protocols
- Medical terminology and documentation

Questions are designed to test theoretical knowledge as well as practical application in clinical scenarios.

Exam Duration and Scoring

The exam generally consists of approximately 175 questions, including some unscored pre-test items, and candidates are allotted around 4 hours to complete it. A scaled scoring system is used, with a minimum passing score determined by the certifying body. Detailed results are typically provided to help candidates understand their performance in different content areas.

Preparation Strategies for the Exam

Effective preparation is critical for success on the surgical tech certification exam. Candidates should adopt a comprehensive study plan that covers all content areas and includes practical review of surgical procedures and equipment. Utilizing various study resources and techniques enhances retention and confidence.

Study Materials

Recommended study materials include:

- Official exam content outlines and candidate guides
- Textbooks focused on surgical technology fundamentals
- Practice exams and question banks
- Flashcards for medical terminology and anatomy
- Online courses and study groups for interactive learning

Using a combination of these resources helps candidates address knowledge gaps and simulate exam conditions.

Time Management and Practice

Creating a study schedule that allocates regular, focused study sessions over several months is advised. Practice exams are especially valuable for identifying weak areas and improving time management skills during the test. Additionally, hands-on experience in clinical settings reinforces theoretical knowledge and fosters practical competence.

Benefits of Certification

Obtaining certification through the surgical tech certification exam offers numerous benefits that contribute to professional growth and job security. Certified surgical technologists are recognized as qualified healthcare professionals who adhere to established standards of practice.

Career Advancement

Certification often leads to enhanced employment prospects, higher wages, and eligibility for advanced roles within surgical teams. Employers frequently prefer or require certification for surgical technologist positions, making the credential a valuable asset in a competitive job market.

Professional Credibility and Patient Safety

Certified technologists demonstrate a commitment to maintaining high standards of patient care and safety. This credibility fosters trust among healthcare teams and patients alike. Certification also ensures that technologists are knowledgeable about current best practices and technological advancements.

Maintaining Certification and Continuing Education

Certification is not a one-time achievement; maintaining it requires ongoing professional development and adherence to renewal requirements set by certifying bodies. Continuing education helps surgical technologists stay current with evolving healthcare standards and surgical techniques.

Recertification Requirements

Most certification programs require recertification every four years. This process typically involves completing a specified number of continuing education credits and submitting documentation of professional practice. Some organizations offer recertification exams as an alternative method to maintain credentials.

Continuing Education Opportunities

Continuing education can be pursued through workshops, conferences, online courses, and in-service training. These activities not only fulfill renewal requirements but also enhance skills and knowledge, contributing to improved patient outcomes and career satisfaction.

Frequently Asked Questions

What is the Surgical Tech Certification Exam?

The Surgical Tech Certification Exam is a standardized test that assesses the knowledge and skills of surgical technologists to ensure they meet the professional standards required to work in operating rooms.

Who administers the Surgical Tech Certification Exam?

The National Board of Surgical Technology and Surgical Assisting (NBSTSA) administers the Certified Surgical Technologist (CST) exam.

What are the eligibility requirements to take the Surgical Tech Certification Exam?

Candidates typically must complete an accredited surgical technology program and meet specific educational and clinical experience criteria before being eligible to sit for the certification exam.

What topics are covered in the Surgical Tech Certification Exam?

The exam covers topics such as surgical procedures, sterile techniques, anatomy, pharmacology, patient care, and safety protocols in the operating room.

How can I prepare effectively for the Surgical Tech Certification Exam?

Effective preparation includes reviewing surgical technology textbooks, practicing with sample questions, attending review courses, and gaining hands-on experience in clinical settings.

How long is the Surgical Tech Certification Exam, and what is the passing score?

The exam typically consists of 175 multiple-choice questions with a time limit of around 4 hours. The required passing score varies but is generally around 70% to 75%.

Additional Resources

1. *Certified Surgical Technologist Exam Review*

This comprehensive review book offers a thorough overview of the key concepts and skills needed to pass the Surgical Technologist Certification Exam. It includes detailed content outlines, practice questions, and test-taking strategies. The book is designed to reinforce essential knowledge and boost confidence for exam day.

2. *Surgical Technology Exam Prep: 3000+ Practice Questions*

Packed with over 3000 practice questions, this resource helps students identify areas of weakness and improve their test performance. Each question is accompanied by detailed explanations to enhance understanding. It's an ideal book for those seeking extensive practice to master the exam material.

3. *Essentials of Surgical Technology: Principles and Practice*

This textbook covers foundational surgical technology principles and practical applications. It provides clear explanations of surgical procedures, instrumentation, and sterile techniques. The content aligns with certification exam requirements and serves as a valuable reference for students and professionals alike.

4. *Pass the Surgical Technologist Certifying Exam*

Focused on exam preparation, this guide offers concise reviews of all exam topics, along with practice tests and answer rationales. It emphasizes critical thinking and application of knowledge in clinical scenarios. The book is tailored to help candidates efficiently prepare and succeed on their certification exam.

5. *Surgical Technologist Certification Exam Study Guide*

This study guide organizes essential information into manageable sections for easier learning. It includes summaries, key terms, review questions, and practice tests to reinforce understanding. The guide is well-suited for self-study and group review sessions.

6. *The Complete Surgical Technologist Exam Prep Manual*

A detailed manual that provides in-depth coverage of surgical technology content areas tested on the certification exam. It features practice questions, test-taking tips, and explanations to build knowledge and exam readiness. The manual is designed for both new students and those needing a refresher.

7. *Surgical Technology for the Surgical Technologist: A Positive Care Approach*

This book combines theoretical knowledge with practical skills, emphasizing patient-centered care in surgical technology. It covers anatomy, surgical procedures, and safety protocols relevant to certification exams. The text is known for its clear writing style and engaging learning activities.

8. *Certification Review for Surgical Technology*

Providing a focused review of exam content, this book offers chapter summaries, review questions, and practice exams. It helps readers identify strengths and weaknesses to tailor their study plan effectively. The book is a popular choice among surgical technology students preparing for certification.

9. *Surgical Technology Study Guide: Exam Prep and Practice Test Questions*

This study guide includes comprehensive exam content reviews and multiple practice tests with detailed answer explanations. It aims to build confidence

and improve test-taking skills through repetitive practice. The guide is a practical tool for mastering the material and achieving certification success.

Surgical Tech Certification Exam

Find other PDF articles:

<https://www-01.massdevelopment.com/archive-library-109/Book?ID=CoT69-4923&title=bile-acid-test-for-dogs.pdf>

surgical tech certification exam: Surgical Technology Review Karen L. Chambers, Valerie Roche, 2022-09-26 THE BEST!!! "I wish our instructor would have given us this to study with... Passed my exam with a 90% and felt VERY prepared!"—Pam L., Online Reviewer Be prepared for certification exam success. A concise outline format reviews the essential content on The National Board of Surgical Technology and Surgical Assisting (NBSTSA) Certification Examination for Surgical Technology (CST), and the Tech in Surgery-Certified (TS-C) exam administered by the National Center for Competency Testing (NCCT). Reinforce and test your knowledge with more than 1,600 practice questions with detailed rationales. You'll be ready to meet the growing demand for certified surgical technologists. Now with online Q&A practice in Davis Edge! Purchase a new, print copy of the text and receive a FREE, 1-year subscription to Davis Edge, the online Q&A program with more than 1,000 questions. Davis Edge helps you to create quizzes in the content areas you choose to focus on, build simulated practice exams, and track your progress every step of the way. The Text Expanded! Content on laparoscopic and robotics procedures More! Photographs that reflect current practice and advances in the field More questions! 640 questions at the recall, problem-solving, and application levels New! Comprehensive rationales for correct and incorrect responses for all practice questions Updated! The latest advances in surgical technology, including minimally invasive surgery and the use of robotics in surgery Brief content outlines for each chapter 40 review questions at the end of each chapter, followed by the answer key and rationales 150 line drawings and photographs precisely illustrating anatomy, positioning, and instruments "Tidbit" boxes highlighting important content for exams and practice Davis Edge Online Q&A—NEW! FREE, 1-year access with purchase of new, print text Online Q&A quizzing platform features 1,000+ questions "Comprehensive Exam Builder" creates practice tests that simulate a certification exam experience. "Quiz Builder" feature lets you select practice questions by exam section or topic area. Rationales for correct and incorrect responses provide immediate feedback. "Student Success Center" dashboard monitors your performance over time, helping to identify areas for additional study. Access from laptop, tablet, and mobile devices makes study on the go easy

surgical tech certification exam: LANGE Q&A Surgical Technology Examination, Eighth Edition Carolan Sherman, Mary Chmielewski, 2021-09-10 Pass the Surgical Technology Certification (CST) exam with ease! Featuring more than 1,700 Q&As and summaries of important points for each chapter, this valuable resource provides the most complete review available for the surgical technology certification (CST) exam. The book is divided into six core sections to facilitate more effective studying and review. LANGE Q&A Surgical Technology Examination, Eighth Edition includes detailed answer explanations and covers all major areas of the surgical technology curriculum. This is an essential resource for students preparing for the certification exam as well as surgical technologists looking for the latest information on specific procedures such as orthopedics, plastic surgery, and emergency procedures. 1,700+ exam-style questions with detailed answer

explanations prepare you for what you will actually see on the exam Organized into six core sections for the most effective study possible: Fundamental Knowledge, Infection Control, Concepts of Patient Care, Preoperative Preparation, Intraoperative and Postoperative Procedures, and Technology in the Operating Room Chapter synopses summarize key topics, terms, and objectives in quick-read bulleted text Thorough coverage of cutting-edge topics such as robotics and endoscopic surgery Ideal for use during coursework and for intensive exam preparation

surgical tech certification exam: The Practical Study Guide for the Surgical Technologist Certification Exam Cst As Joseph J. Rios, Joseph J. Rios, 2008-08-18 This study contains sample questions that have historically been used in prior exams in an effort to familiarize the user in understanding the exam structure. In addition this study guide contains two (2) 175-question practice exams that will assist the user in understanding the strengths and weaknesses--T.p.

surgical tech certification exam: Secrets of the CST Exam Study Guide: CST Test Review for the Certified Surgical Technologist Exam Mometrix Media LLC., 2018-04 ***Pass The CST Exam on Your First Try*** With Secrets of the CST Exam you can ace the Certified Surgical Technologist Exam, on the first try, without weeks and months of endless studying. Our comprehensive CST study guide is written by exam experts, who have painstakingly researched every topic and concept that you'll need to know to ace your test. Our original research reveals specific weaknesses that you can exploit to get the passing score you deserve, so you can get started on your surgical tech career right away. Secrets of the CST Exam covers all the material you need to know on the CST test, including: Peri-Operative Patient Care: Pre-Operative Preparation, Intra-Operative Procedures, Post-Operative Procedures Additional Duties: Administrative and Personnel, Equipment Sterilization and Maintenance Basic Science: Anatomy and Physiology, Microbiology, Surgical Pharmacology Plus..., The Five Secret Keys to a High CST Score, The Top 20 Test Taking Tips and much more...

surgical tech certification exam: Saunders Review for the Surgical Technology Certification Examination Elizabeth Ness, 2011-01-01 With 1,700 total review questions that match the format and content of the Certified Surgical Technologist (CST) Examination, Saunders Review for the Surgical Technology Certification Examination outlines the essential skills and concepts covered in your Elsevier surgical technology textbooks to reinforce your understanding and help you confidently prepare for your exam. Section reviews reflect the proportionate coverage of perioperative patient care, ancillary functions, and basic sciences that you'll encounter on the actual CST exam, and interactive study tools and sample exams familiarize you with the test-taking experience. 1,700 total review questions test your knowledge of key skills and concepts, accompanied by detailed explanations for each answer. UNIQUE! Direct content references make it easy to find corresponding material in Elsevier's core surgical technology textbooks (Fuller, Rothrock, Berry & Kohns, Snyder & Keegan). Convenient outline format mirrors the CST exam sequence so you can study concepts in the order in which they are presented on the actual exam. Printed sample exams enable you to practice at your own pace, focusing on individual sections or a complete 200-question exam. 5 sample electronic exams on the companion CD, available in both timed and untimed modes, simulate the complete exam experience and help you identify areas needing additional review. 600 electronic flash cards provide a fun, quick way to review key terms and concepts. Interactive study tools on Evolve include online practice exams and direct you to CST exam tips, registration guidelines, testing dates, and more.

surgical tech certification exam: Surgical Tech Certification Study Guide Pasquale De Marco, 2025-04-28 Embark on an educational journey into the realm of surgical technology with this comprehensive guide, meticulously crafted for aspiring and practicing surgical technologists. Within these pages, you will find an in-depth exploration of the intricate procedures and techniques that ensure the safety and well-being of patients undergoing surgery. As you delve into the chapters, you will gain a thorough understanding of the surgical environment, encompassing the specialized equipment, instrumentation, and sterilization techniques that uphold the highest standards of asepsis. Moreover, you will delve into the nuances of preoperative care, encompassing patient

assessment, preparation, and informed consent, ensuring that patients are adequately prepared for surgery. Furthermore, this guide unveils the intricacies of intraoperative care, guiding you through the meticulous steps of scrubbing, gowning, draping, and positioning the patient. You will master the art of monitoring the patient's vital signs, anticipating potential complications, and assisting the surgeon with precision and dexterity. Beyond the operating room, this book explores the multifaceted role of the surgical technologist in postoperative care, emphasizing the importance of pain management, wound care, and patient education. It also delves into the realm of surgical emergencies, equipping you with the knowledge and skills to respond effectively to unforeseen circumstances. This comprehensive resource extends its reach to encompass legal and ethical considerations in surgical practice, ensuring that you navigate the complexities of patient rights, informed consent, confidentiality, and medical malpractice with integrity and professionalism. Additionally, it explores the avenues for professional development, highlighting the significance of continuing education, certification, and networking in advancing your career as a surgical technologist. Enrich your knowledge and elevate your skills with this indispensable guide, empowering you to excel in your role as a surgical technologist and contribute to the delivery of exceptional patient care. If you like this book, write a review on google books!

surgical tech certification exam: Surgical Technologist Certifying Exam Study Guide

Asa, 2013-01-01 Questions written and reviewed by surgical technologist educators ; Practice exams designed to represent the national exam content outline ; This comprehensive examination study resource offers proven test-taking strategies and approaches to help you achieve success--Cover.

surgical tech certification exam: Surgical Technology PREP Jacqueline R. Bak, Michelle A.

Muhammad, 2017-10-13 Everything you need to excel on the Certified Surgical Technologist exam in one complete package Surgical Technology PREP summarizes the entire surgical technology curriculum in one concise, engagingly written outline-style review. Written by educators with over 30 years of experience, this powerful review is based on the Certified Surgical Technologist (CST) exam blueprint, and delivers complete coverage of all the must-know concepts in surgical technology. Readers will find everything they need to prepare for the Certified Surgical Technologist exam and to excel on their coursework, including chapter review questions, easy reference definitions, and knowledge checks that reinforce learning and help students understand and remember key concepts. • The entire surgical technology curriculum summarized in a concise, accessible narrative to aid in comprehension and retention • Q&A at the end of each chapter to reinforce learning • Knowledge checks throughout to prepare you for the exam and real world application • Essential for certification and re-certification

surgical tech certification exam: Hand Book One for the Surgical Technology

Certification Examination Sam Ganguly, 2019-07-28 The (NBSTSA) National Board of Surgical Technology and Surgical Assisting provided the syllabus for the Surgical Technologist participating in the Certification Examination for the Certification process. There will be 175 questions from the syllabus. This Hand Book One provides 1405 questions and answers guided by the (NEW) syllabus prescribed by the National Board of Surgical Technology and Surgical Assisting in the year 2019. CONTENTS: QUESTIONS AND ANSWERS TO PREPARE SURGICAL TECHNOLOGIST FOR THE CERTIFICATION EXAMINATION TO BECOME THE CST. BASIC SCIENCE A: Anatomy and Physiology - Medical Terminology and medical abbreviations. Knowledge of anatomical systems to understand surgical intervention includes: cardiovascular, gastrointestinal, endocrine, integumentary, lymphatic, muscular, neurological, peripheral vascular, reproductive, pulmonary, otorhinolaryngology, skeletal, genitourinary, ophthalmic. Knowledge of human physiology to learn surgical pathology includes: cardiovascular, gastrointestinal, endocrine, integumentary, lymphatic, muscular, neurological, peripheral vascular, reproductive, pulmonary, otorhinolaryngology, skeletal, genitourinary, ophthalmic. Learn to identify the following surgical pathologies: anatomical anomalies, principles of disease, injuries due to various trauma, malignant carcinoma. Microbiology: Knowledge of surgical microbiology. Microorganism classification and pathology, control of infection using aseptic technique, Halsted principles of tissue handling and wound closure method. Different

stages of wound healing, classification of all surgical wounds. Causes of infectious growth. Surgical Pharmacology: Knowledge of intra-operative anesthetics and medications, body fluid, blood, adverse reactions such as malignant hyperthermia. Local, regional, general etc. anesthesia. Reactions of antibiotics, drugs and solutions. Measures and dosage. ANCILLARY DUTIES: Administrative and personnel duties includes preference cards update, cost cutting, digital technology, emergency disaster planning, safety protocols, legal and ethical, interpersonal skills, cultural diversity promotion, death in the OR, organ etc procurement practice. Equipment sterilization and Maintenance: Learn to troubleshoot equipment failure, decontamination, sterilization of instruments and equipment. Autoclave usage and packaging - sterilization of instruments and supplies method.

surgical tech certification exam: Surgical Technologist Certifying Exam Study Guide
Association of Surgical Technologists, 2004-01-01

surgical tech certification exam: Elsevier's Surgical Technology Exam Review - E-Book
Anbalagan George, Joseph E Charleman, 2017-01-29 The all-in-one surgical technology review you've been waiting for is finally here! Elsevier's Surgical Technology Exam Review combines comprehensive content review, worktext practice, and customizable simulated testing options to give you the 360-degree preparation needed for success on the CST exam. Content chapters offer a thorough review of the CST exam focus areas — including medical terminology, basic science, asepsis, surgical technique, and surgical procedures — all in a helpful outline format. Each chapter also features full-color images and illustrations, review questions with rationales, and surgical concept maps., A sample exam at the end of the book provides a simulated test-day experience. The realistic preparation continues online with a testing engine that lets you access exam questions by category or create custom-generated exams that match the format of the CST exam. If you're looking to pass the CST and be fully prepared for clinical practice, this is the one Surgical Technology review book that you can't afford to be without! - UNIQUE! All-in-one resource incorporates content discussions, worktext practice, review questions, and six full practice exams to fully prepare users for the certification exam. - UNIQUE! Surgical concept maps in the worktext help emphasize the critical thinking skills needed for clinical success by combining relevant medical terminology, anatomy, pathophysiology, microbiology, and pharmacology for each surgical procedure and helping users learn how to apply that foundational knowledge to the operating room. - Content chapters offer a thorough review of the CST exam focus areas — including medical terminology, basic science, asepsis, surgical technique, and surgical procedures — all in an outline format. - National Board format utilizes the exam blueprint for the National Board of Surgical Technology and Surgical Assisting's CST exam to organize content and practice exams. - Six practice exams (each with 175 questions) help users improve familiarity with answering exam-style questions and build test-taking confidence. - Realistic testing experience utilizes an online, computer-based testing environment and timing function to mimic the actual testing experience. - Practice exam customization enables users to practice specific CST blueprint categories in practice mode or use an auto-generator for full CST-style tests in exam mode. - Answer keys and rationales for each chapter review question and practice test question help users fully comprehend the information being asked and why a specific choice is best. - UNIQUE! Full-color photos and illustrations offer vivid images of instruments, equipment, clinical situations, concept maps, and basic science to help improve comprehension. - Chapter review questions allow users to test their level of comprehension before moving onto the next chapter and provide practice for the simulated exams.

surgical tech certification exam: Elsevier's Surgical Technology Exam Review
Anbalagan George, Joseph E. Charleman, 2017-02-13 The all-in-one surgical technology review you've been waiting for is finally here! Elsevier's Surgical Technology Exam Review combines comprehensive content review, worktext practice, and customizable simulated testing options to give you the 360-degree preparation needed for success on the CST exam. Content chapters offer a thorough review of the CST exam focus areas - including medical terminology, basic science, asepsis, surgical technique, and surgical procedures - all in a helpful outline format. Each chapter also features full-color images and illustrations, review questions with rationales, and surgical concept maps., A

sample exam at the end of the book provides a simulated test-day experience. The realistic preparation continues online with a testing engine that lets you access exam questions by category or create custom-generated exams that match the format of the CST exam. If you're looking to pass the CST and be fully prepared for clinical practice, this is the one Surgical Technology review book that you can't afford to be without! UNIQUE! All-in-one resource incorporates content discussions, worktext practice, review questions, and six full practice exams to fully prepare users for the certification exam. UNIQUE! Surgical concept maps in the worktext help emphasize the critical thinking skills needed for clinical success by combining relevant medical terminology, anatomy, pathophysiology, microbiology, and pharmacology for each surgical procedure and helping users learn how to apply that foundational knowledge to the operating room. Content chapters offer a thorough review of the CST exam focus areas - including medical terminology, basic science, asepsis, surgical technique, and surgical procedures - all in an outline format. National Board format utilizes the exam blueprint for the National Board of Surgical Technology and Surgical Assisting's CST exam to organize content and practice exams. Six practice exams (each with 175 questions) help users improve familiarity with answering exam-style questions and build test-taking confidence. Realistic testing experience utilizes an online, computer-based testing environment and timing function to mimic the actual testing experience. Practice exam customization enables users to practice specific CST blueprint categories in practice mode or use an auto-generator for full CST-style tests in exam mode. Answer keys and rationales for each chapter review question and practice test question help users fully comprehend the information being asked and why a specific choice is best. UNIQUE! Full-color photos and illustrations offer vivid images of instruments, equipment, clinical situations, concept maps, and basic science to help improve comprehension. Chapter review questions allow users to test their level of comprehension before moving onto the next chapter and provide practice for the simulated exams.

surgical tech certification exam: Surgical Technologist Certifying Exam Review Questions Ph D Jane John-Nwankwo Rn, 2019-08-08 This exam review questions' book is a compilation of more than 500 questions ranging from ethical issues, anatomy and physiology, surgical asepsis, to patient care during surgery. A thorough review of these questions will prepare the surgical technician to sit for the national certifying exam.

surgical tech certification exam: Hand Book Two for Surgical Technology Certification Examination Sam Ganguly, 2019-07-31 The (NBSTSA) National Board of Surgical Technology and Surgical Assisting provided the syllabus for the Surgical Technologist participating in the Certification Examination for the Certification process. There will be 175 questions from the syllabus. This Hand Book Two provides 2195 questions and answers guided by the (NEW) syllabus prescribed by the board in the year 2019. CONTENTS: QUESTIONS AND ANSWERS TO PREPARE SURGICAL TECHNOLOGIST FOR THE CERTIFICATION EXAMINATION TO BECOME THE CST. PRE-OPERATIVE CARE: Pre-Operative Preparation - Surgical technologist must learn to use Preference cards. Surgical equipment for each case must be checked and be secured. Protective attire must be used. Proper preoperative documentation should be completed. Each patient has specific requirement must be met. Operating room preparation for the surgery includes temperature, humidity, laminar flows, spot lights, equipment, room furniture, anesthesia etc. Need for special equipment such as sequential hoses device, hypo/hyperthermia units must be verified. Instruments, supplies, implants, consignment items must be secured per preference card. Surgical hand scrub must be performed. Integrity of sterile items must be maintained. Practice aseptic technique while setting up for the case. Surgical technologist perform surgical hand scrub using aseptic technique. Surgical technologist perform gowning and gloving using aseptic technique. Surgical technologist must be prepared with instruments and supplies according to the procedure need. Care must be provided to transport patient to and from operating room. Care must be provided to transfer patient to and from the operating room table. Patient safety is maintained always. Patient is monitored carefully. Patients is positioned safely for surgery. Surgical site is prepared. Surgical Technologist gowns and gloves sterile team members. Surgical Technologist

drapes the patient. Bovie and suction etc must be secured to the drape. Microscopes, C-arm, fracture table, Da- vinci etc. must be draped. Time Out must be performed. INTRA-OPERATIVE PROCEDURES: Aseptic technique for each procedure must be met. Universal precaution and all standards must be practiced. Surgical technologist must learn each steps of the surgical procedures to anticipate the surgeons need. Counts with the circulator must be done. Solutions and medications must be measured and labelled properly. Assistance under the supervision of the surgeon must be provided. Surgical technologist must know all types of incision methods. Surgical technologist learns function, classification, and implementation of each instruments. Surgical technologist must learn all the special equipment required. Duties include use of all the retractor, instruments, and sutures, staplers, and needles. Duties include use of stapling device and suture. Hemostasis must be practiced. Proper practice of medication, irrigation, sponge, suction, and solution must be followed. Implant and graft must be used properly. Must label and handle specimens appropriately. All catheters, drains, IV access devices must be checked. Peri-operative status of the patient in the OR must be observed. During emergency surgical technologist must act properly. Must learn to act in hazardous condition in the OR properly. Drains and suction must be handled properly. Cast, brace, sterile dressing etc. must be used properly. POST-OPERATIVE PROCEDURES: Notify the amount of local anesthetics used. Requires to do case debrief during medico-legal event. Drapes and items must be removed from the patient. Abnormal bleeding or abnormal condition of the patient must be notified. Wastes and sharps must be discarded properly. Transfer of the patient must be done properly. OR must be decontaminated.

surgical tech certification exam: Surgical Technologist Certifying Exam Study Guide

Association of Surgical Technologists, 1995-06-01

surgical tech certification exam: Fundamentals of U.S. Health Care Jahangir Moini, Morvarid Moini, 2017-04-07 All health care students must be familiar with the basic concepts of health care in the United States. This introductory textbook presents vital information on health care careers and legal, ethical, financial, and policy issues that will help their future practice. It includes chapters on: careers in the health care profession; the complexity of health care; the Patient Protection and Affordable Care Act; professionalism in health; health care for special populations; the Occupational Safety and Health Administration (OSHA) standards; research and advancements in health care; the future of health care. Fundamentals of U.S. Health Care is unique in the way it highlights the important elements of each health career, including job requirements, length of study, and salaries. With the student in mind, this book is accompanied by a website that features detailed PowerPoints and test banks with more than 1,000 review questions. Well-organized and easily understood, this overview provides a reliable, relevant resource and up-to-date reference. It is essential reading for all allied health students, including nurses, surgical technicians, dental hygienists, radiology technicians, medical assistants, pharmacy technicians, physician assistants, and more.

surgical tech certification exam: Certifying Surgical Technologist Review Lonnie Bargo, 2014 Designed for the the Certifying Surgical Technologist. Our program is a comprehensive, interactive question data base designed from actual examination questions to both test your knowledge and to direct your studies towards critical Surgical Technologist Certification Examination must know information. Our team of medical professionals have put together several series of test questions in all formats that you as a potential student will best learn from, with the tests ranging from simple terminology to the more advanced technical aspects of your career.

surgical tech certification exam: Stanfield's Introduction to Health Professions with Navigate Advantage Access Nanna Cross, Dana McWay, 2022-02-04 Introduction to the Health Professions provides comprehensive coverage of all the major health professions. The Eighth Edition includes the 75 careers and touches on every major facet of the field. Training requirements, job responsibilities, and salaries are also described. In addition, this resource provides a thorough review of the U.S. healthcare delivery system, managed care, health care financing, reimbursement, insurance coverage, Medicare, Medicaid, and the impact of new technology on healthcare services--

surgical tech certification exam: *Surgical Technology for the Surgical Technologist* Paul

Price, Kevin B. Frey, Teri L. Junge, Association of Surgical Technologists, 2004 This new edition meets the requirements of the revised Core Curriculum for Surgical Technologists, 5th edition. It is written by surgical technologists for surgical technologists. The content focuses on the concepts and skill development (cognitive and procedural) required of surgical technologists in the operative environment. The text uses the A POSitive CARE approach to surgical problem solving that concentrates on the ability of the surgical technologist to predict the patient's and surgeon's needs through the intraoperative period. The goal is for the surgical technologist to apply this model in daily practice for maximum efficiency and effectiveness during the surgical procedure. The surgical procedures included in the text were selected for their instructive value and because the skills demonstrated can be applied to many other procedures.

surgical tech certification exam: Introduction to the Health Professions Peggy Stanfield, Nanna Cross, Hui Hui, 2011-10-14 Stanfield, who works in dietetics, et al. introduce all the major health professions, including about 75 careers, and their training requirements, job responsibilities, and salaries, for healthcare students. Introductory chapters cover categories of health services; payment; aging, health, and long-term care; and healthcare planning. This edition has a new chapter on athletic trainers; expanded discussion of public care, including Medicaid, Medicare, and the Children's Health Insurance Program; a new section on reforms due to the Patient Protection and Affordable Care Act of 2010; updated coverage of state implementation of reforms; information on the evolving roles and responsibilities of health careers and the impact of future demographic and socioeconomic changes on healthcare needs; information on educational grants and loan repayment programs; rewritten and revised chapters based on data from the most recent Occupational Outlook (2010-2011); and links to online videos of professionals.

Related to surgical tech certification exam

Surgical Partners of Oklahoma | Brady Hagood MD | Stephanie Surgical Partners of Oklahoma is a group of surgeons engaged in the practice of general surgery. The specialty of general surgery encompasses a wide spectrum of surgical procedures

INTEGRIS Health Medical Group General Surgery Yukon Our highly-skilled, board-certified general surgeons work together as a team to deliver the best treatment options to keep you healthy. State-of-the-art technology allows our team of

SURGICAL Definition & Meaning - Merriam-Webster The meaning of SURGICAL is of or relating to surgeons or surgery. How to use surgical in a sentence

Surgical Partners of Oklahoma in Yukon, OK 73099 - 405-265 Surgical Partners of Oklahoma located at 1601 Health Center Pkwy bldg 1000, Yukon, OK 73099 - reviews, ratings, hours, phone number, directions, and more

SURGICAL | definition in the Cambridge English Dictionary SURGICAL meaning: 1. used for medical operations: 2. involved in performing medical operations: 3. (of clothing. Learn more

SURGICAL Definition & Meaning | Surgical definition: pertaining to or involving surgery or surgeons.. See examples of SURGICAL used in a sentence

Surgical Partners of Oklahoma, Yukon, OK - Healthgrades Surgical Partners of Oklahoma is a medical group practice located in Yukon, OK that specializes in General Surgery

Brady Hagood MD - Surgical Partners of Oklahoma Main Office. Ph. 405-265-2210

Brady Hagood, M.D. - SURGICAL HOSPITAL OF OKLAHOMA, LLC. He provides medical service to the metro, as well as outlying areas in rural Oklahoma for the treatment of general and oncological surgical needs

Mercy Clinic Orthopedic Surgery - Yukon Our doctors and staff offer a comprehensive range of the latest surgical services, ranging from day-of minimally invasive surgery to complex arthroscopic and reconstructive orthopedic and

Surgical Partners of Oklahoma | Brady Hagood MD | Stephanie Surgical Partners of Oklahoma is a group of surgeons engaged in the practice of general surgery. The specialty of general surgery encompasses a wide spectrum of surgical procedures

INTEGRIS Health Medical Group General Surgery Yukon Our highly-skilled, board-certified general surgeons work together as a team to deliver the best treatment options to keep you healthy. State-of-the-art technology allows our team of

SURGICAL Definition & Meaning - Merriam-Webster The meaning of SURGICAL is of or relating to surgeons or surgery. How to use surgical in a sentence

Surgical Partners of Oklahoma in Yukon, OK 73099 - 405-265 Surgical Partners of Oklahoma located at 1601 Health Center Pkwy bldg 1000, Yukon, OK 73099 - reviews, ratings, hours, phone number, directions, and more

SURGICAL | definition in the Cambridge English Dictionary SURGICAL meaning: 1. used for medical operations: 2. involved in performing medical operations: 3. (of clothing. Learn more

SURGICAL Definition & Meaning | Surgical definition: pertaining to or involving surgery or surgeons.. See examples of SURGICAL used in a sentence

Surgical Partners of Oklahoma, Yukon, OK - Healthgrades Surgical Partners of Oklahoma is a medical group practice located in Yukon, OK that specializes in General Surgery

Brady Hagood MD - Surgical Partners of Oklahoma Main Office. Ph. 405-265-2210

Brady Hagood, M.D. - SURGICAL HOSPITAL OF OKLAHOMA, LLC. He provides medical service to the metro, as well as outlying areas in rural Oklahoma for the treatment of general and oncological surgical needs

Mercy Clinic Orthopedic Surgery - Yukon Our doctors and staff offer a comprehensive range of the latest surgical services, ranging from day-of minimally invasive surgery to complex arthroscopic and reconstructive orthopedic and

Surgical Partners of Oklahoma | Brady Hagood MD | Stephanie Surgical Partners of Oklahoma is a group of surgeons engaged in the practice of general surgery. The specialty of general surgery encompasses a wide spectrum of surgical procedures

INTEGRIS Health Medical Group General Surgery Yukon Our highly-skilled, board-certified general surgeons work together as a team to deliver the best treatment options to keep you healthy. State-of-the-art technology allows our team of

SURGICAL Definition & Meaning - Merriam-Webster The meaning of SURGICAL is of or relating to surgeons or surgery. How to use surgical in a sentence

Surgical Partners of Oklahoma in Yukon, OK 73099 - 405-265 Surgical Partners of Oklahoma located at 1601 Health Center Pkwy bldg 1000, Yukon, OK 73099 - reviews, ratings, hours, phone number, directions, and more

SURGICAL | definition in the Cambridge English Dictionary SURGICAL meaning: 1. used for medical operations: 2. involved in performing medical operations: 3. (of clothing. Learn more

SURGICAL Definition & Meaning | Surgical definition: pertaining to or involving surgery or surgeons.. See examples of SURGICAL used in a sentence

Surgical Partners of Oklahoma, Yukon, OK - Healthgrades Surgical Partners of Oklahoma is a medical group practice located in Yukon, OK that specializes in General Surgery

Brady Hagood MD - Surgical Partners of Oklahoma Main Office. Ph. 405-265-2210

Brady Hagood, M.D. - SURGICAL HOSPITAL OF OKLAHOMA, LLC. He provides medical service to the metro, as well as outlying areas in rural Oklahoma for the treatment of general and oncological surgical needs

Mercy Clinic Orthopedic Surgery - Yukon Our doctors and staff offer a comprehensive range of the latest surgical services, ranging from day-of minimally invasive surgery to complex arthroscopic and reconstructive orthopedic and

Surgical Partners of Oklahoma | Brady Hagood MD | Stephanie Surgical Partners of Oklahoma is a group of surgeons engaged in the practice of general surgery. The specialty of general surgery encompasses a wide spectrum of surgical procedures

INTEGRIS Health Medical Group General Surgery Yukon Our highly-skilled, board-certified general surgeons work together as a team to deliver the best treatment options to keep you healthy. State-of-the-art technology allows our team of

SURGICAL Definition & Meaning - Merriam-Webster The meaning of SURGICAL is of or relating to surgeons or surgery. How to use surgical in a sentence

Surgical Partners of Oklahoma in Yukon, OK 73099 - 405-265 Surgical Partners of Oklahoma located at 1601 Health Center Pkwy bldg 1000, Yukon, OK 73099 - reviews, ratings, hours, phone number, directions, and more

SURGICAL | definition in the Cambridge English Dictionary SURGICAL meaning: 1. used for medical operations: 2. involved in performing medical operations: 3. (of clothing. Learn more

SURGICAL Definition & Meaning | Surgical definition: pertaining to or involving surgery or surgeons.. See examples of SURGICAL used in a sentence

Surgical Partners of Oklahoma, Yukon, OK - Healthgrades Surgical Partners of Oklahoma is a medical group practice located in Yukon, OK that specializes in General Surgery

Brady Hagood MD - Surgical Partners of Oklahoma Main Office. Ph. 405-265-2210

Brady Hagood, M.D. - SURGICAL HOSPITAL OF OKLAHOMA, LLC. He provides medical service to the metro, as well as outlying areas in rural Oklahoma for the treatment of general and oncological surgical needs

Mercy Clinic Orthopedic Surgery - Yukon Our doctors and staff offer a comprehensive range of the latest surgical services, ranging from day-of minimally invasive surgery to complex arthroscopic and reconstructive orthopedic and

Related to surgical tech certification exam

Kirkwood Surgical Technology grads all pass national certification exam (The Gazette12y) Kirkwood Community College's most recent crop of Surgical Technology students set the standard for their national certification exam, thanks to a change instructors made in helping them prepare. Each

Kirkwood Surgical Technology grads all pass national certification exam (The Gazette12y) Kirkwood Community College's most recent crop of Surgical Technology students set the standard for their national certification exam, thanks to a change instructors made in helping them prepare. Each

Students record 100% pass rate on Certified Surgical Technologist exam (Bristol Herald Courier8y) Northeast State has received the annual merit award from the National Board of Surgical Technology and Surgical Assisting for achieving a 100 percent pass rate on the Certified Surgical Technologist

Students record 100% pass rate on Certified Surgical Technologist exam (Bristol Herald Courier8y) Northeast State has received the annual merit award from the National Board of Surgical Technology and Surgical Assisting for achieving a 100 percent pass rate on the Certified Surgical Technologist

Surgical Technologist Certification Bill Fails in Florida (Becker's Hospital Review13y) Senate Bill 362, which would have required education and certification of surgical technologists in Florida healthcare facilities, did not pass in the House of Representatives, according to an AORN

Surgical Technologist Certification Bill Fails in Florida (Becker's Hospital Review13y) Senate Bill 362, which would have required education and certification of surgical technologists in Florida healthcare facilities, did not pass in the House of Representatives, according to an AORN

Local surgical tech firm earns international certification (Seacoastonline.com16y) HAMPTON — Boston Endo-Surgical Technologies of Hampton received international standards certification from the National Standards Authority of Ireland Inc. BE-ST develops, manufactures and markets
Local surgical tech firm earns international certification (Seacoastonline.com16y) HAMPTON — Boston Endo-Surgical Technologies of Hampton received international standards certification from the National Standards Authority of Ireland Inc. BE-ST develops, manufactures and markets