

## **Orientation of the Registered Nurse and Certified Surgical Technologist to the Perioperative Setting**

### **POSITION STATEMENT**

1. AORN believes there are certain basic components that must be incorporated into the orientation of perioperative registered nurses (RNs) and certified surgical technologists (CSTs) and met consistently to ensure optimal patient outcomes.<sup>3-5, 7, 8, 18</sup> This position statement on orientation does not apply to registered nurses or surgical technologists who are contracted travelers.

**NOTE:** In collaboration with the perioperative RN in the circulating role, the CST\* functions as a member of the team to maintain an environment that facilitates a safe patient outcome.

2. AORN supports the use of an outcomes-focused orientation process that incorporates the outcomes defined in the Perioperative Nursing Data Set.<sup>19</sup> The following topics should be developed by the organization and incorporated into the orientation of perioperative RNs and CSTs\* as applicable..

**Domain 1: Safety.** The patient will be free of signs and symptoms of acquired physical injury. (Patient-specific outcomes are in parentheses.)

- Prevention of retained surgical items (O.20)
- Electrosurgical safety (O.10, O.70)
- Laser safety (O.90)
- Medication safety (O.130)
- Positioning (O.80)
- Radiation safety (O.110)
- Smoke evacuation (O.90)
- Specimen handling (O.40)
- Universal Protocol (O.30)
- Pneumatic Tourniquets (O.60)
- Equipment/instrumentation/supplies:
  - Minimally invasive (ie, endoscopic) equipment (O.60)
  - Powered equipment (O.10)
  - Basic instrumentation (O.10)
  - Basic OR equipment (eg, tables, lights, electrosurgical unit, suction) (O.80, O.60)
- Implants (ie, documentation/tracking)

**Domain 2: Physiologic response.** The patient's physiologic responses to surgery are as expected. (Patient-specific outcomes are in parentheses.).

# Surgical Technologist Orientation Guide

**Illinois. Department of Adult,  
Vocational, and Technical Education.  
Occupational Consultant Staff**

## **Surgical Technologist Orientation Guide:**

Standards, Recommended Practices and Guidelines, 2005 AORN.,Association of Operating Room Nurses,2005 AORN s classic resource for perioperative practice brings together all of the Association s official positions and recommendations in one unique volume from professional practice standards to laser safety from competency statements to aseptic technique from clinical pathways to patient safety the 2005 edition features new guidelines for bariatric surgery the new position statement on patient safety approved by the 2004 House of Delegates and updated bylaws provisions for members at large Strategies to assist perioperative nurses in developing facility specific policies and procedures ar Berry & Kohn's Operating Room Technique - E-Book Nancymarie Phillips,2016-01-28 For over 50 years Berry Kohn s Operating Room Technique 13th Edition has been the text of choice for understanding basic surgical principles and techniques Highly readable accurate and comprehensive it clearly covers the nuts and bolts of surgical techniques in a step by step format that makes it easy to effectively apply basic principles to clinical practice Expert author Nancymarie Phillips emphasizes the importance of teamwork throughout with practical strategies and examples of how cooperation among perioperative caregivers contributes to positive patient care outcomes With a strong focus on the physiologic psychologic and spiritual considerations of perioperative patients this updated and expanded new edition gives students the knowledge they need to plan and implement comprehensive individualized care Detailed information on the fundamentals of perioperative nursing and surgical technology roles enhances your understanding of basic surgical principles and techniques Emphasis on teamwork among perioperative caregivers encourages cooperation in attaining positive patient care outcomes In depth discussions of patients with special needs related to age or health status help you learn how to develop a plan of care tailored to the unique care parameters of all patients Focus on the physiologic psychologic and spiritual considerations of perioperative patients gives you the knowledge you need to plan and implement comprehensive individualized care Content on perioperative patient care for both inpatient and ambulatory procedures highlights key considerations for each setting as well as for individual surgical procedures Chapter outlines with page numbers chapter objectives and key terms and definitions help you quickly find important information and focus your study time New illustrations reflect new and changing perioperative procedures and provide you with key safety information like how to maintain a sterile field gown and glove Enhanced TEACH manual and extensive Evolve resources maximize classroom learning All Evolve materials are highlighted within the text Step by step coverage of the foundations of surgical techniques enables you to effectively apply basic principles to practice Additional and updated tables and boxes call attention to the most important concepts from the text References highlight the evidence based practice approach used throughout the text Standards, Recommended Practices and Guidelines, 2006 AORN.,2006 AORN s classic resource for perioperative practice brings together all of the Association s official positions and recommendations in one unique volume from professional practice standards to laser safety from

competency statements to aseptic technique from clinical pathways to patient safety the 2006 edition features revised guidelines for safe medication practices and reuse of single use devices eight new position statements approved by the 2005 House of Delegates and expanded and updated competency statements for the perioperative nurse the perioperative advanced practice nurse an Berry & Kohn's Operating Room Technique - E-Book Anita Hornacky,Nancymarie Phillips,2024-06-19 Selected for 2025 Doody's Core Titles in Perioperative Easily learn how to apply basic surgical principles and techniques with Berry Kohn's Operating Room Technique 15th Edition For more than 50 years this highly readable text has been trusted to clearly cover the nuts and bolts of surgical techniques in a step by step format Expert authors Anita Hornacky and Nancymarie Phillips emphasize the importance of teamwork throughout with practical strategies and examples of how cooperation among perioperative caregivers contributes to positive patient care outcomes With a strong focus on the physiologic psychologic and spiritual considerations of perioperative patients this extensively updated new edition gives you the knowledge you need to plan and implement comprehensive individualized care NEW Updated evidence based content reflects the latest information on key topics such as AORN Guidelines for Perioperative Practice recommended CDC guidelines for cancer screening workplace safety ambulatory surgery social determinants of health and credentialing Focus on the physiologic psychologic and spiritual considerations of perioperative patients provides the knowledge needed to plan and implement comprehensive individualized care Strong emphasis on teamwork among perioperative caregivers both nurses and surgical technicians encourages cooperation in attaining positive patient care outcomes Detailed information on the fundamentals of perioperative nursing and surgical technology roles enhances understanding of basic surgical principles and techniques In depth discussions of patients with special needs related to age or health status help you learn how to develop a plan of care tailored to the unique care needs of all patients Step by step coverage of the foundations of surgical techniques enables you to effectively apply basic principles to practice Content on perioperative patient care for both inpatient and ambulatory procedures highlights key considerations for each setting as well as for individual surgical procedures Clear high quality illustrations reflect perioperative procedures and provide important safety information Chapter outlines with page numbers chapter objectives and key terms and definitions help you quickly find important information Additional and updated tables and boxes call attention to the most important concepts in the text References and bibliography highlight the text's evidence based practice approach **Berry & Kohn's Operating Room Technique**

Nancymarie Phillips,2016-03-04 For over 50 years Berry Kohn's Operating Room Technique 13th Edition has been the text of choice for understanding basic surgical principles and techniques Highly readable accurate and comprehensive it clearly covers the nuts and bolts of surgical techniques in a step by step format that makes it easy to effectively apply basic principles to clinical practice Expert author Nancymarie Phillips emphasizes the importance of teamwork throughout with practical strategies and examples of how cooperation among perioperative caregivers contributes to positive patient care

outcomes With a strong focus on the physiologic psychologic and spiritual considerations of perioperative patients this updated and expanded new edition gives students the knowledge they need to plan and implement comprehensive individualized care. Detailed information on the fundamentals of perioperative nursing and surgical technology roles enhances your understanding of basic surgical principles and techniques. Emphasis on teamwork among perioperative caregivers encourages cooperation in attaining positive patient care outcomes. In depth discussions of patients with special needs related to age or health status help you learn how to develop a plan of care tailored to the unique care parameters of all patients. Focus on the physiologic psychologic and spiritual considerations of perioperative patients gives you the knowledge you need to plan and implement comprehensive individualized care. Content on perioperative patient care for both inpatient and ambulatory procedures highlights key considerations for each setting as well as for individual surgical procedures. Chapter outlines with page numbers, chapter objectives and key terms and definitions help you quickly find important information and focus your study time. New illustrations reflect new and changing perioperative procedures and provide you with key safety information like how to maintain a sterile field, gown and glove. Enhanced TEACH manual and extensive Evolve resources maximize classroom learning. All Evolve materials are highlighted within the text. Step by step coverage of the foundations of surgical techniques enables you to effectively apply basic principles to practice. Additional and updated tables and boxes call attention to the most important concepts from the text. References highlight the evidence based practice approach used throughout the text. Enhanced A strong safety focus includes increased coverage of malignant hyperthermia, bullying and zero tolerance policies, airway, fire, verbal orders, medications, patient identification, pharmacology for bariatric patients, calculating blood loss, National Patient Safety Goals and more. NEW Pros and Cons boxes provide the positive and negative aspects of specific perioperative practices allowing nurses to better understand their choices in patient care. Improved Emphasis on quality gives you the most current information on magnet status, performing an effective 5 minute assessment, the nurse practitioner as first assistant, accurately marking specimens, patient positioning, surgical conscience and working with outsiders inside the OR environment. NEW Coverage of new equipment including sponge counting machines, Lapra, TY silver, infused dressings, neat suture books and more. NEW Body Spectrum added to Evolve site to help you review anatomy and physiology.

**Resources in Education**, 1996-10      **Orientation, Education, and Preceptorships in Perioperative Nursing** Association of Operating Room Nurses, 1999      Suggested Guidelines for the Planning of Sequential Programs at the Secondary Level in Health Occupations Illinois. Department of Adult, Vocational, and Technical Education. Occupational Consultant Staff, 1977      **Suggested Guidelines for the Planning of Sequential Programs at the Secondary Level** Illinois. Department of Adult, Vocational, and Technical Education. Occupational Consultant Staff, 1977  
*National Union Catalog*, 1973 Includes entries for maps and atlases      **Handbook of Health Careers** Janet Zhun Nassif, 1980      **Resources in Education**, 1997      **The Manual of Operating Room Management** Cynthia Spry, 1990 Here

is a thorough pragmatic hands on guide to developing cost effective and high quality OR policies and procedures Concise overviews spell out the need and purpose of every OR administrative and managerial task and down to earth blueprints take you through the steps necessary to accomplish tasks and maintain quality The manual includes hundreds of pages of formatted material proven through use by the leading surgical facilities that provided them ready to put to work **AACN**

**Guide to Acute Care Procedures in the Home** Gloria J. McNeal,2000 esigned specifically to help nurses cope with the challenges of caring for their most acutely ill home care patients this manual offers step by step guidance on those procedures relevant to this patient group without duplicating information covered in other home care manuals Organized for ease of use the book s content is sequenced across the lifespan and built around a body system framework A multidisciplinary approach helps readers address a wide range of conditions and disorders with confidence The critical thinking process is used to promote problem solving Other areas addressed include legal issues and documentation essentials The latest JCAHO OSHA and CDC guidelines are also outlined

**Berry and Kohn's Operating Room Technique** Nancymarie Fortunato Phillips,2007 For 50 years Berry Kohn s Operating Room Technique has been the text of choice for understanding basic surgical principles and techniques Berry Kohn s enjoys continued success in both educational and professional markets because of its readability accuracy clarity and comprehensiveness It covers the nuts and bolts of surgical techniques in a step by step format that enables learners to effectively apply basic principles to clinical practice The eleventh edition features an engaging full color design a new chapter on spinal surgery new Patient and Team Safety boxes unique perioperative flash cards expanded teaching supplements for instructors and much more Prepares the nurse for actual OR situations with point by point descriptions of perioperative settings procedures and technology Explains both the fundamentals of surgical techniques and today s most commonly performed procedures in terms that can readily be translated into to clinical practice Focuses on the physiologic psychologic and spiritual considerations of perioperative patients to provide learners with a knowledge base for planning and implementing comprehensive individualized care Features in depth discussions of patients with special needs related to age or health status considerations with an emphasis on developing plans of care tailored to the unique care parameters of all patients Reflects a focus on professionalism skilled teamwork and start to finish cooperation among perioperative caregivers aimed at improving patient outcomes Discusses perioperative patient care for both inpatient and ambulatory procedures to highlight considerations based on the setting as well as the surgical procedure itself Provides detailed information about the fundamentals of perioperative nursing and surgical technology roles Attractive and engaging full color internal design and approximately 380 full color illustrations depict key perioperative principles and surgical anatomy techniques and instrumentation Two sided perioperative flash cards incorporate images from the book to help students learn concepts such as positioning dissection incisions and sutures These are provided on perforated card stock in the front of the text A new chapter on Spinal Surgery expands upon the important subspecialty of neurosurgery Enhanced

chapter opener pedagogy previews the concepts and techniques covered in the chapter Chapter Objectives Chapter Outline new Key Terms and Definitions new List of Supplemental Material on Evolve website new A comprehensive and alphabetical glossary of key terms and definitions is provided on Evolve Bioterrorism considerations are discussed in the Decontamination and Disinfection chapter The expanded Legal and Ethical Issues chapter discusses the concept of time outs HIPAA privacy regulations and the role of the Investigational Review Board for investigational studies Patient and team safety features cover topics such as radiation safety latex sensitivity patient temperature regulation medication administration skin protection powered devices and endoscopic considerations The Ambulatory Surgery Centers chapter has been expanded to cover additional alternative site surgeries including mobile hospitals for the military The chapter on Potential Sources of Injury to the Caregiver and the Patient covers chemical physical and biological sources of injury Robotics are be discussed in the Endoscopic Surgery chapter Surgical pharmacology content has been expanded and thoroughly updated including new content on blood products The Implants and Wound Site Closure chapter features a general overview of implants including the categorizing handling storing documenting of various types of implants biologic synthetics etc The General Surgery chapter now includes a discussion of the trauma patient In the index page numbers are bold where the key terms are defined in the text

[Illinois Employment Demand and Vocational Education Curriculum](#)  
,1983 [Bibliography Series](#) Ohio State University. Center for Vocational and Technical Education,1972 [Guide to Technical, Trade, & Business Schools 2001 2003](#) Philippe Sands,2001 [Guide to the Evaluation of Educational Experiences in the Armed Services](#) American Council on Education,1990

**Fast Facts for the Operating Room Nurse, Third Edition**

Theresa Criscitelli,2021-10-15 New OR nurses will welcome the third edition of this handy orientation in a book which distills volumes of operating room knowledge into one concise resource Presenting complex skills and techniques in a simple and easy to follow format the third edition is newly updated with AORN s 2021 guidelines and contains new chapters on Emergency Preparedness for Disaster and Lifelong Learning and Professional Development This pocket sized resource delivers current evidence based information in all the key areas of perioperative nursing with updated standards and techniques Written in bulleted format with brief paragraphs this guide is organized to provide quick access to essential information on basic preparation safety guidelines and day to day practice in the OR Beginning with surgery preparation chapters then address the practice environment and surgical supplies followed by basic surgical procedures New to the Third Edition Updated with 2021 AORN guidelines and regulatory standards Revised with new evidence based information on surgical attire telehealth visits cleaning of equipment sterile technique use of hybrid operating rooms anesthesia and ACLS protocol New chapter Emergency Preparedness for Disaster New chapter Lifelong Learning and Professional Development Key Features Provides essential knowledge for new nurses and their preceptors Keeps experienced perioperative nurses up to date on changing operating room standards Written in bulleted format with brief paragraphs for speedy information

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