



Certified Foundational Perioperative Nurse

Study Plan

References Cited in This Plan:

AORN. (2024). *Guidelines for perioperative practice*. Denver, CO: AORN.

Orem-Forren, J. (2024). *Drain's perianesthesia nursing: A critical care approach* (8th Ed.). St. Louis, MO: Elsevier.

Phillips, N. (Ed.). (2021). *Berry and Kohn's operating room technique* (14th ed.). St. Louis, MO: Elsevier. (Key=B&K)

Rothrock, J.C. (Ed.). (2023). *Alexander's care of the patient in surgery* (17th ed.). St. Louis, MO: Elsevier. (Key=Alexander's)

AORN Position Statements and endorsed documents are found at
<http://www.aorn.org/guidelines/clinical-resources/position-statements>

NOTE: *Bolded items appear in multiple subject areas*

Subject Area 1: Pre/Postoperative Patient Assessment and Diagnosis 15%

Primary General Readings:

Alexander's Care of the Patient in Surgery: Chapters 1, 2, 30

Berry and Kohn's Operating Room Technique: Chapters 2, 3, 11, 21

Drain's: Section II: Physiologic Considerations in the PACU

Topic	Key Words	Additional Readings
1: Confirm patient identity with two patient identifiers	Preoperative verification, The Joint Commission , Universal Protocol , wrong site , wrong procedure , wrong person	Universal Protocol The Joint Commission
2: Confirm correct procedure, operative site, side/site marking with a completed consent	Informed consent, site marking , Universal Protocol , wrong site , wrong procedure , wrong person	See Primary General Readings AORN Guidelines: <ul style="list-style-type: none"> • Information Management • Team Communication AORN Position Statement: Preventing Wrong- Patient, Wrong-Site, Wrong- Procedure Events Alexander's: Chapter 2 Drain's: Chapters 7 & 8 Universal Protocol The Joint Commission
3: Review relevant patient data	Allergies , diagnostic studies , laboratory results , medical history, surgical history, NPO status	AORN Guidelines: <ul style="list-style-type: none"> • Local Anesthesia • Moderate Sedation B&K: Chapter 22 Drain's: Chapter 2
4: Use age and culturally appropriate health assessment techniques	Age appropriate , cultural competence, interview, observation	AORN Position Statement: Care of the Older Adult in Perioperative Settings Alexander's: Chapters 26 & 27 B&K: Chapters 8 & 9 Drain's: Chapters 49 & 50

5: Review medication reconciliation	Alcohol use, allergies , complementary/alternative medicine (CAM), herbs, home meds, medical marijuana, medication reconciliation, pharmacology , preoperative medications, recreational drugs side effects	<p>AORN Guidelines for:</p> <ul style="list-style-type: none"> • Complementary Care • Medication Safety <p>AORN Endorsed Document: Joint Position Statement on Substance Use</p> <p>Alexander's: Chapter 29</p> <p>B&K : Chapter 23</p> <p>Drain's : Chapter 19</p>
6: Conduct an individualized physical assessment	Age-appropriate, anatomy & physiology, assessment, body piercings, cognitive level, diagnostic studies , documentation, laboratory results , mobility, NPO status , nursing process , nutrition, pathophysiology, physical assessment, skin integrity, vital signs	<p>AORN Guidelines for:</p> <ul style="list-style-type: none"> • Information Management • Moderate Sedation/Analgesia • Local Anesthesia <p>Alexander's: Chapter 5, 26 & 27; Appendix A</p> <p>B&K: Chapters 7, 8, 9 & 25</p> <p>Drain's: Chapter 27</p>
7: Obtain a focused assessment relevant to the procedure	Aldrete score, neurological assessment	<p>AORN Guideline: Positioning</p> <p>Alexanders: Chapters 21& 26</p> <p>B&K : Chapters 11& 25</p> <p>Drain's: Chapters 2, 3 & 38</p>
8: Perform a pain assessment	Pain measurement techniques	<p>Alexander's: Chapters 5 & 10</p> <p>B&K: Chapters 8 & 30</p> <p>Drain's: Chapter 31</p>
9: Formulate nursing diagnoses	NANDA, nursing diagnosis , PND	<p>AORN Guideline: Information Management</p> <p>AORN Endorsed Document: ANA Position Statement on Inclusion of Recognized Terminologies within EHR and other HIT Solutions</p>

10: Confirm advance directive status and/or DNR status	Advance directive, DNR	AORN Position Statement: Perioperative Care of Patients with Do-Not-Resuscitate Orders Drain's: Chapter 7 & 8
11: Conduct patient and family teaching as appropriate for procedure	Teaching and learning theories	Alexander's: Chapter 10 B&K: Chapter 21 Drain's: Chapter 28

Subject Area 2: Individualized Plan of Care Development and Expected Outcome Identification 8%

Primary General Readings:

Alexander's Care of the Patient in Surgery: Chapter 1; Unit II: Surgical interventions

Berry and Kohn's Operating Room Technique: Chapters 2, 7, 21

Topic	Key Words	Additional Readings
1: Identify measurable patient outcomes across the continuum of care	Outcome	Alexander's: Unit II- Surgical Interventions
2: identify specific interventions for each nursing diagnosis to achieve expected outcomes	Disease processes, interventions, NANDA, nursing diagnoses, nursing process	AORN Guideline: <ul style="list-style-type: none"> Information Management AORN Endorsed Document: ANA Position Statement on Inclusion of Recognized Terminologies within EHR and other HIT Solutions Alexander's: Chapter 1

3: Ensure care plan addresses specific patient considerations	Age-specific, behavioral responses , community resources, cultural/ethnic influences , disease processes, diversity , family patterns , institutional resources, legal/ethical standards, patient rights/responsibilities, perioperative safety, physiological responses , plan of care, spirituality	AORN Guidelines for: <ul style="list-style-type: none"> • Information Management • Local Anesthesia • Moderate Sedation/Analgesia AORN Position Statement: Patient Safety AORN Endorsed Document: Free from Harm: Accelerating Patient Safety Improvement 15 Years After To Err is Human Alexander's: Plans of care are included in each specialty chapter
4: Evaluate patient responses to plan of care	Evaluation	Alexander's: Chapter 1 B&K : Chapter 2
5: Update plan of care as needed	Patient education	Alexander's: Chapter 10 B&K: Chapter 1
6. Utilize critical thinking skills to facilitate patient care	Communication skills, critical thinking	AORN Guidelines: <ul style="list-style-type: none"> • Team Communication Alexander's: Chapter 1 B&K: Chapter 1

Subject Area 3: Intraoperative Activities 34% Total

Subject Area 3.a. Patient Care and Safety 25%

Primary General Readings:

Alexander's Care of the Patient in Surgery: Unit II: Surgical interventions

Berry and Kohn's Operating Room Technique: Section 12: Surgical Specialties

Drain's: *Section IV: Nursing Care in the PACU*

Topic	Key Words	Additional Readings
1: Maintain patient and personnel safety by monitoring environmental hazards	Chemical, critical thinking skills , electrical, fire, expected outcomes , hazardous waste management, laser, radiation, regulatory guidelines , smoke plume	<p>AORN Guidelines:</p> <ul style="list-style-type: none"> • Energy-Generating Devices • Environment of Care • Radiation Safety • Surgical Smoke Safety <p>AORN Position Statements for:</p> <ul style="list-style-type: none"> • Managing Distractions and Noise During Perioperative Patient Care <p>Alexander's: Chapters 2, 3 & 8</p> <p>B&K: Chapters 7, 13 & 20</p>
2: Provide comfort measures to optimize behavioral responses to the surgical procedure	Expected outcomes , optimize behavioral responses to the surgical procedure	<p>AORN Guidelines:</p> <ul style="list-style-type: none"> • Complementary Care Interventions <p>Alexander's: Chapter 29</p> <p>Drain's: Chapter 28 & 31</p>
3: Prepare the surgical site	Anatomy and physiology, infection control , privacy, skin antisepsis	<p>AORN Guidelines:</p> <ul style="list-style-type: none"> • Positioning the Patient • Patient Skin Antisepsis <p>Alexander's: Chapter 4</p> <p>B&K: Chapter 26</p> <p>Drain's: Chapter 5</p>
4: Ensure the selection of appropriate procedure-specific barrier materials	Infection control	<p>AORN Guidelines:</p> <ul style="list-style-type: none"> • Product Evaluation <p>Alexander's: Chapter 4</p> <p>B&K: Chapter 26</p>
5: Evaluate patient response to pharmacological agents	Pain management, pharmacology	<p>AORN Guidelines:</p> <ul style="list-style-type: none"> • Care of the Patient Receiving Moderate Sedation/Analgesia • Medication safety • Ambulatory supplement: Medication safety • Care of the patient receiving local anesthesia

		<p>AORN Endorsed Document: CDC Position Statement on Single-Dose/Single Use Vials</p> <p>Alexander's: Chapters 5 & 10</p> <p>B&K: Chapter 23</p> <p>Drain's: Chapter 19</p>
6: Assist with anesthesia management	Agents, cricoid pressure, intubation, monitors, pharmacology	<p>AORN Guidelines for:</p> <ul style="list-style-type: none"> Care of the Patient Receiving Moderate Sedation/Analgesia Care of the patient receiving local anesthesia <p>Alexander's: Chapter 5</p> <p>B&K: Chapter 24</p> <p>Drain's: Chapters 19, 20, 21, 22, 23, 24 & 25</p>
7: Control environmental factors	Air exchange, humidity, infection control , noise, standard precautions, temperature, traffic, transmission- based precautions	<p>AORN Guidelines for:</p> <ul style="list-style-type: none"> Design and Maintenance Environmental Cleaning Transmission-Based Precautions Ambulatory Supplement: Transmission- Based Precautions <p>AORN Position Statements: HVAC Interim Guidance Statement</p> <p>AORN Endorsed Documents:</p> <ul style="list-style-type: none"> ANA Position Statement on Immunizations Joint Commission- OR Relative Humidity <p>Alexander's: Chapter 4</p> <p>B&K: Chapters 10, 12; & 15</p>

8: Maintain a sterile field using aseptic technique	Aseptic technique, infection control	AORN Guidelines: <ul style="list-style-type: none"> • Surgical Attire • Hand Hygiene • Sterile Technique Alexander's: Chapter 4 B&K: Chapters 2, 15 & 16
9: Utilize equipment according to manufacturer's recommendations	Instruments, manufacturer 's instructions, supplies	AORN Guidelines: <ul style="list-style-type: none"> • Product Evaluation • Sterilization B&K: Chapter 18, 19, & 20
10: Maintain the dignity and privacy of the patient	Dignity, patient rights, privacy	AORN Guidelines: <ul style="list-style-type: none"> • Positioning Alexander's: Chapter 2 B&K: Chapter 2
11: Protect patients' rights through advocacy	Patient advocacy, patient rights, professional standards of care	Alexander's: Chapters 1 & 2 B&K: Chapter 2
12: Verify that specimens are prepared, labeled, and transported correctly	Handling, regulatory guidelines	AORN Guidelines: <ul style="list-style-type: none"> • Specimen Management • Autologous Tissue Management Alexander's: Chapter 2, B&K: Chapters 22 & 25
13: Verify that the correct implants are available	Regulatory guidelines, tracking	Alexander's: Chapter 2 B&K: Chapter 28
14: Verify that the implants are correctly prepared	Handling, sterilization	AORN Guidelines: <ul style="list-style-type: none"> • Sterilization Alexander's: Chapter 2 B&K: Chapter 28

15: Prepare explants for final disposition	Handling, Regulatory guidelines, sterilization	AORN Guidelines: <ul style="list-style-type: none"> • Autologous Tissue Management • Specimen Management
16: Label solutions, medications, and medication containers	Labeling, management, rights	AORN Guidelines: <ul style="list-style-type: none"> • Medication Safety Alexander's: Chapter 2 B&K: Chapters 2, 23, & 25
17: Perform appropriate surgical counts	Surgical counts	AORN Guidelines: <ul style="list-style-type: none"> • Retained Surgical Items Alexander's: Chapter 2 B&K: Chapter 2 & 25
18: Perform universal protocol	Preoperative patient preparation activities, pre- procedure identification, pre-procedure verification, regulatory guidelines, site marking, time out, Universal Protocol	AORN Guidelines: Team Communication AORN Position Statement: <u>Preventing wrong-patient, wrong-site, wrong-procedures events.</u> Alexander's: Chapters 1 & 2 B&K: Chapters 2 & 3 <u>Universal Protocol The Joint Commission</u>
19: Anticipate the need for intraoperative blood transfusion/salvage	Blood salvage, transfusion,	Alexander's: Chapters 5 & 28 B&K: Chapters 5, 6, 7, 31 & 44 Drain's: Chapters 14, 29 & 54

20: Utilize proper body mechanics	Body mechanics, ergonomics	<p>AORN Guidelines:</p> <ul style="list-style-type: none"> • Safe Patient Handling <p>Alexander's: Chapter 3</p> <p>B&K: Chapters 4, 13 & 25</p>
21: Perform proper patient positioning	Anatomy and physiology; principles of positioning	<p>AORN Guidelines:</p> <ul style="list-style-type: none"> • Positioning the Patient <p>AORN Position statement: Prevention of Perioperative Pressure Injuries</p> <p>Alexander's: Chapter 6</p> <p>B&K: Chapters 7 & 26</p> <p>Drain's: Chapters 26, 27,28,29 & 30</p>
22: Intervene with impaired/disruptive behavior in patients, family members, and/or the perioperative team	Conflict management	<p>AORN Guidelines:</p> <ul style="list-style-type: none"> • Team Communications <p>AORN Position Statement: Healthy Perioperative Practice Environment</p> <p>ANA Position statement: Incivility, Bullying, and Workplace Violence.</p> <p>Alexander's: Chapter 3</p> <p>B&K: Chapter 6</p> <p>Drain's: Chapter 26</p>
23: Identify wound classifications	Principles of wound healing; wound classification	<p>AORN Guidelines:</p> <ul style="list-style-type: none"> • Sterile Technique <p>Alexander's: Chapters 4 & 9</p> <p>B&K: Chapter 29</p> <p>CDC. Surgical Site Infection (SSI) Event.</p>
24: Maintain wound dressings	Drains, dressings, lines; principles of wound healing	<p>Alexander's: Chapter 9</p> <p>B&K: Chapter 29</p>

Subject Area 3.b. Management of Intraoperative Activities 9%

Primary General Readings:

Alexander's Care of the Patient in Surgery: Unit II: Surgical interventions

Berry and Kohn's Operating Room Technique: Section 12: Surgical Specialties

Drain's: Section IV: Nursing Care in the PACU

Topic	Key Words	Additional Readings
1: Acquire needed equipment, supplies, and personnel	Room preparation	AORN Guidelines : <ul style="list-style-type: none"> Environmental Cleaning B&K: Chapters 12 & 25
2: Assess expiration date and package integrity of products	Packaging, sterilizing	AORN Guidelines: <ul style="list-style-type: none"> Packaging Systems Sterile Technique Alexander's: Chapters 3 & 4 B&K: Chapters 15, 17, 18 & 25
3: Implement cost-containment measure	Cost containment	AORN Guidelines: <ul style="list-style-type: none"> Product Evaluation Alexander's: Chapter 1 & 4 B&K: Chapters 6 & 17
4: Participate in product evaluation/selection	Product evaluation	AORN Guidelines: <ul style="list-style-type: none"> Product Evaluation B&K: Chapter 6
5: Provide supervision of and education to healthcare team members	Scope of practice	AORN. <u>Perioperative explications for ANA Code of Ethics.</u> AORN Position Statement: <ul style="list-style-type: none"> <u>Orientation of the Registered Nurse and Surgical Technologist to the Perioperative Setting</u> B&K: Chapter 1

6: Delegate tasks to appropriate personnel according to regulatory agencies and facility policies and procedures	Delegation, management technique, scope of practice	Alexander's: Chapter 1 B&K: Chapter 4, p. 52; Chapter 6, p. 88 ANA. Scope of practice National Council of State Boards of Nursing. Delegation .
7: Supervise visitors	Family, non-OR personnel, students	AORN Position Statements: <ul style="list-style-type: none"> • Role of the Health Care Industry Representative in the Perioperative Settings • Value of Clinical Learning Activities in the Perioperative Setting in Undergraduate Nursing Curricula • Responsibility for Mentoring B&K: Chapter 1
8: Manage Healthcare Industry Representative (HCIR) presence in the OR	HCIR	AORN Position statement: Role of the Health Care Industry Representative in the Perioperative Setting . Alexander's: Chapter 2 B&K: Chapter 6
9: Practice environmental stewardship	Go green, minimize waste	AORN Guidelines: <ul style="list-style-type: none"> • Product Evaluation • Sterilization AORN Position statement: <ul style="list-style-type: none"> • Environmental responsibility. Alexander's : Chapters 3 & 4 B&K: Chapters 10, 12 & 13

Subject Area 4: Communication and Documentation 11%

Primary General Readings:

AORN Guidelines: Information Management; Team Communication

Alexander's Care of the Patient in Surgery: Chapter 10

Berry and Kohn's Operating Room Technique: Chapter 30

Topic	Key Words	Additional Readings
1: Maintain accurate patient records/ documentation of all care provided	Documentation tools, downtime forms, Electronic Health Record (EHR) nursing interventions, patient data, unusual occurrences, specimens, medications	AORN Guidelines : <ul style="list-style-type: none"> Information Management Alexander's : Chapter 2 B&K: Chapters 2, 3, 6, 7 & 25
2: Collaborate with the interdisciplinary healthcare team	Interdisciplinary plan of care, interdisciplinary services for care coordination, medical reconciliation, nutrition, referrals, social work, transportation, Universal Protocol , visiting nurse, wound care	Alexander's: Chapter 2 B&K: Chapters 6 & 25 Drain's: Chapters 7, 8 & 26 Universal Protocol The Joint Commission
3: Communicate current patient status to the interdisciplinary healthcare providers	Allergies , communication techniques, critical lab values , implants/implantable devices, medical condition, medications	Alexander's: Chapter 1, Chapter 2 B&K: Chapters 3 & 6 JC National Patient Safety Goals 2024

<p>4: Communicate measurable patient outcomes across the continuum of care</p>	<p>Communication techniques, hand- offs</p>	<p>AORN Guidelines :</p> <ul style="list-style-type: none"> • Team Communication <p>Alexander's: Chapters 2 & 10</p> <p>B&K: Chapters 3 & 6</p> <p>Drain's: Chapters 26 & 27</p>
<p>5: Document perioperative education</p>	<p>Interviewing techniques, patient education techniques</p>	<p>AORN Guideline:</p> <ul style="list-style-type: none"> • Care of the Patient Receiving Local Anesthesia • Medication Safety • Moderate Sedation <p>Alexander's: Chapter 10</p> <ul style="list-style-type: none"> • <i>Patient education is included in specialty-specific chapters</i> <p>B&K: Chapter 2</p> <p>Drain's: Chapter 28</p>
<p>6: Document post discharge follow up communication provided to patient</p>	<p>Postoperative complications, postoperative follow-up, regulatory guidelines</p>	<p>Alexander's: Chapter 2</p> <ul style="list-style-type: none"> • <i>Each chapter in Unit II has discharge planning information for each specialty</i> <p>B&K: Chapter 30</p> <p>Drain's: Chapters 3, 28, & 49,</p>
<p>7: Document preoperative assessment</p>	<p>Neuro checks, skin, site-surgery checklist</p>	<p>Alexander's: Chapters 1 & 2</p> <p>B&K: Chapters 2 & 7</p> <p>Drain's: Chapter 2</p>
<p>8: Document transfer of care</p>	<p>Transfer of care criteria</p>	<p>AORN Guidelines :</p> <ul style="list-style-type: none"> • Team Communication <p>Alexander's: Chapters 2 & 10</p> <p>B&K: Chapters 3 & 6</p> <p>Drain's: Chapters 26 & 2</p>

9: Document appropriate measures to prepare and track implantable tissue and other trackable items	Implant records	AORN Guidelines: <ul style="list-style-type: none"> Autologous Tissue Management Alexander's: Chapter 20, pp. 683- 684 B&K: Chapter 36, p. 749
10: Evaluate patient status to facilitate transfer to the next level of care	Home, ICU, PACU	AORN Guidelines: <ul style="list-style-type: none"> Care of the Patient Receiving Moderate Sedation/Analgesia Alexander's: Chapter 10 B&K: Chapter 30 Drain's: Chapter 26
11. Implement effective solutions to identified patient communication barriers	Barriers, communication techniques	B&K: Chapters 7 & 30 Drains ; Chapters 6 & 8
12: Provide information about the patient according to HIPAA guidelines	Confidentiality, regulatory guidelines, status, updates	AORN Endorsed Document: ANA Position Statement on Inclusion of Recognized Terminologies within EHR Alexander's: Chapter 2 B&K: Chapter 3 HIPPA for professionals.
13: Utilize read-back for verbal orders	Communication techniques , read back, verbal orders	AORN Guidelines: <ul style="list-style-type: none"> Information Management Medication Safety Specimen Management Team Communication
14: Document surgical wound classification	Wound classification	Alexander's: Chapter 9 B&K: Chapter 29 CDC Surgical Site Infection (SSI) Event.

Subject Area 5: Infection Prevention and Control 16%

Primary General Readings:

AORN Guidelines: Design and Maintenance; Environmental Cleaning; Environment of Care; Flexible Endoscopes; High-Level Disinfection; Instrument Cleaning; Packaging Systems; Sterilization

Alexander's Care of the Patient in Surgery: Chapter 4

Berry and Kohn's Operating Room Technique: Chapters 10, 17,18

Drain's Perianesthesia Nursing: Chapter 5

Topic	Key Words	Additional Readings
1: Ensure proper environmental cleaning for spills, room turnover, and/or terminal cleaning	Environmental cleaning, room turnover, spills, terminal cleaning	AORN Guidelines: <ul style="list-style-type: none"> Environmental Cleaning Alexander's: Chapter 4 B&K: Chapters 12 & 15
2: Select appropriate method for cleaning, disinfecting, packaging, sterilizing, transporting, and/or storage of instruments and reusable goods	Professional and regulatory standards (e.g., AORN Guidelines, OSHA, Association for the Advancement of Medical Instrumentation (AAMI), Association for Professionals in Infection Control (APIC) Principles of cleaning and disinfection of instruments/reusable goods Principles of packaging and sterilizing of instruments and reusable goods Spaulding Classification	AORN Guidelines: <ul style="list-style-type: none"> Environmental Cleaning High Level Disinfection Packaging Systems Sterilization AORN Position Statement: <ul style="list-style-type: none"> Immediate Use Steam Sterilization Alexander's: Chapters 4 & 8 B&K : Chapter 1 AAMI https://www.aami.org/ APIC https://apic.org/
3: Select appropriate methods for transporting and storage of single-use items	Principles of transporting and storage of instruments, reusable goods, and single-use supplies	AORN Guidelines: <ul style="list-style-type: none"> Sterilization Packaging Systems Alexander's: Chapter 4 & 8

4: Maintain appropriate documentation for sterilization and disinfection	Documentation	See primary readings AORN Guidelines: <ul style="list-style-type: none"> • Flexible Endoscopes • HLD • Sterilization • Instrument Cleaning
5: Ensure proper handling and disposition of hazardous materials	Chemo drugs, hazardous materials, radioactive materials	AORN Guidelines: <ul style="list-style-type: none"> • Environment of Care • Instrument Cleaning • Radiation Safety Alexander's: Chapter 3 B&K: Chapters 7 & 13
6: Ensure proper handling and disposition of biohazard materials	Biohazard materials, blood, Creutzfeldt-Jacob Disease, microbiology, and infection control	AORN Guidelines: <ul style="list-style-type: none"> • Environmental Cleaning Alexander's: Chapter 3 B&K: Chapter 13 & 14 <u>OSHA Bloodborne Pathogens Standard 1910.1030.</u>
7: Utilize appropriate Personal Protective Equipment (PPE)	Standard precautions, transmission-based precautions	AORN Guidelines: <ul style="list-style-type: none"> • Sharps Safety • Surgical Attire • Transmission-Based Precautions • Alexander's: Chapter 4 B&K: Chapter 15 & 16 Drain's: Chapter 5
8: Adhere to appropriate procedures for sterilization, biological monitoring, and chemical monitoring	Documentation requirements for sterilization, biological and chemical monitoring	See primary readings AORN Guidelines: <ul style="list-style-type: none"> • Sterilization

9: Monitor environmental conditions of sterilization and storage areas	Environmental conditions of sterilization and storage areas	<p>See primary readings</p> <p>AORN Position Statement:</p> <ul style="list-style-type: none"> • Joint Interim Guidance: HVAC in the Operating Room and Sterile Processing Department • Relative Humidity Levels in the Operating Room <p>Alexander's: Chapter 4 B&K: Chapter 18</p>
10: Track materials and instruments brought in from outside the facility	Regulatory requirements for tracking of materials and instruments brought in from outside facility	<p>AORN Guidelines:</p> <ul style="list-style-type: none"> • Sterilization <p>AORN Position Statement: Role of the Health Care Representative in Perioperative Settings</p>
11: Adhere to guidelines regarding proper surgical attire based on restricted, semi-restricted, and non-restricted zones	Surgical attire based on surgical/perioperative zones	<p>AORN Guideline:</p> <ul style="list-style-type: none"> • Surgical Attire <p>Alexander's: Chapter 4 B&K: Chapter 10</p>
12: Adhere to proper hand hygiene	Hand hygiene	<p>AORN Guideline:</p> <ul style="list-style-type: none"> • Hand hygiene <p>Alexander's: Chapter 4 B&K: Chapter 16 Drain's: Chapter</p>

Subject Area 6: Emergency Situations 10%

Primary Chapter Readings:

Alexander's Care of the Patient in Surgery: Chapter 28, Trauma Surgery

Berry and Kohn's Operating Room Technique: Chapter 13, Potential sources of injury to the caregiver and the patient; Chapter 31, Potential Perioperative Complications

Drain's: Chapters 54, 57

Topic	Key Words	Additional Readings
1: Identify emergency situations		See Primary Readings
2: Perform nursing interventions for malignant hyperthermia (MH)	Interventions, pathophysiology	Alexander's: Chapter 5 B&K: Chapters 8, 24, 27 & 31 Drain's: Chapters 2, 3, 23, 27, 29, 49, & 53 MHAUS website: https://www.mhaus.org/

3: Perform nursing interventions for anaphylaxis	Antibiotic, blood, immune response, interventions, latex	Alexander's: Chapters 4 & 5 B&K: Chapter 13 & 14 Drain's: Chapters 18 & 29
4: Perform nursing interventions for cardiac arrest	Interventions, pathophysiology	AORN Guidelines: <ul style="list-style-type: none"> Minimally Invasive Surgery Positioning Transmission-Based Precautions Alexander's : Chapter 5 B&K: Chapters 3, 7, 13 24, 30, & 31 Drain's: Chapters 4 & 57

5: Perform nursing interventions for trauma	Interventions, pathophysiology	<p>Alexander's: Chapters 26 & 28</p> <p>B&K: Chapters 3, 6, 7 & 8</p> <ul style="list-style-type: none"> • <i>Section 12, Surgical Specialties contains a section on trauma for each specialty</i> <p>Drain's: Chapter 54</p>
6: Perform nursing interventions for hemorrhage	Interventions, pathophysiology	<p>Alexander's: Chapters 10, 21 & 28</p> <p>B&K: Chapter 31</p> <p>Drain's: Chapter 29</p>
7: Perform nursing interventions for local anesthetic systemic toxicity (LAST)	Interventions, pathophysiology	<p>AORN Guidelines:</p> <ul style="list-style-type: none"> • Local Anesthesia <p>Alexander's: Chapter 5</p> <p>B&K: Chapter 24</p> <p>Drain's: Chapter 24</p>
8: Function as a member of the interdisciplinary team	Roles of the interdisciplinary team members	<p>AORN Guidelines:</p> <ul style="list-style-type: none"> • Team Communication <p>Alexander's: Chapter 2</p> <p>B&K: Chapters 6 & 25</p> <p>Drain's: Chapter 3</p>

<p>9: Safeguard patients and members of the healthcare team from environmental hazards and during disasters (e.g., fire, toxic fumes, natural disasters, terrorism)</p>	<p>Environmental hazards, fire, toxic fumes, natural disasters, terrorism</p>	<p>AORN Guidelines:</p> <ul style="list-style-type: none"> • Electrosurgical Safety • Environment of Care • Environmental Cleaning • Surgical Smoke Safety <p>Alexander's: Chapters 2, 4 & 8</p> <p>B&K: Chapters 2, 6, 13, 14 & 20</p> <p>Drain's: Chapter 56</p>
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Subject Area 7: Professional Accountabilities 6%

General Chapter Readings:

AORN. (2018). *Perioperative explications for ANA Code of Ethics*. Found at www.aorn.org, Clinical resources, Code of Ethics (member only)

Alexander's Care of the Patient in Surgery: Chapters 1,2

Berry and Kohn's Operating Room Technique: Chapters 2, 3, 4, 6

Drain's: Chapter 8

Topic	Key Words	Additional Readings
<p>1: Function within scope of practice</p>	<p>Scope of practice</p>	<p>ANA:</p> <ul style="list-style-type: none"> • Perioperative explications for ANA Code of Ethics. • ANA Scope of practice <p>B&K: Chapter 2</p> <p>Drain's: Chapter 2</p>
<p>2: Seek assistance for recognized personal limitations</p>	<p>Accountability</p>	<p>B&K: Chapters 2, 3, 4, & 6</p> <p>Drain's: Chapter 4</p>

<p>3: Report impaired/ disruptive behavior in inter-disciplinary healthcare team</p>	<p>Responsibilities regarding impaired and/or disruptive behavior (patient/family, interdisciplinary healthcare team members).</p>	<p>AORN Guidelines:</p> <ul style="list-style-type: none"> • Team Communication <p>AORN Position Statements:</p> <ul style="list-style-type: none"> • Healthy Perioperative Practice Environment • Criminalization of Human Errors in the Perioperative Setting <p>AORN Endorsed Document: ANA Position Statement on Incivility, Bullying, and Workplace Violence</p> <p>Alexander's: Chapter 3</p> <p>B&K: Chapters 1 & 6</p>
<p>4: Uphold ethical and professional standards</p>	<p>Patient rights, regulatory standards (e.g., AORN Guidelines, State Nurse Practice Act)</p>	<p>ANA. Code of ethics for nurses with interpretive statements.</p> <p>AORN. (2018). Perioperative explications for ANA Code of Ethics.</p> <p>B&K: Chapter 2, pp. 16-20; Chapter 3, pp. 48-51</p> <p>Drain's: Chapter 8</p> <p>NCSBN Find your Nurse Practice Act.</p>
<p>5: Utilize resources for personal growth</p>	<p>Resources for professional growth and personal accountability</p>	<p>See primary readings</p> <p>AORN Position Statement: Perioperative Nursing Certification</p> <p>Alexander's: Chapter 1</p> <p>B&K: Chapter 4</p> <p>Drain's: Chapter 3</p>

6: Participate in quality improvement activities	Evidence- based practice principles, research principles, performance improvement	Alexander's: Chapter 1 B&K: Chapters 2 & 6 Drain's: Chapters 3 & 9
7: Participate in interdisciplinary teams	Committees, principles of shared governance, staff education	AORN Guidelines: <ul style="list-style-type: none"> • Team Communication B&K: Chapters 4 & 6 Drain's: Chapter 3
8: Participate in professional organizations		Alexander's: Chapter 2 B&K: Chapter 2 Drain's: Chapter 2 AAMI: www.aami.org AORN: www.aorn.org ASPAN: www.aspan.org APIC: www.apic.org ANPD: www.anpd.org HSPA Homepage - Healthcare Sterile Processing Association (myhspa.org)