STS2305 Surgical Technologist Practicum II

Suggested readings for each module

Module 01

**Study Island:** Surgical Specialties (covers anticipation, routines, nonverbal communication, passing items (lesson 1-4)

**Textbook:** Frey, 5th ed. Chapter 12: Surgical Case Management

Module 02

**Study Island:** Suture: terminology, suture materials, factors influencing choice of suture material, monofilament, multifilament, absorbent, permanent, surgical needle terminology (SP I), types of surgical needles, stapling devices, lessons 1-8

**Textbook:** Alexanders chapter 7: Sutures, needles and instruments) (Frey, 5th ed. chapter 11: Hemostasis, Wound Healing, and Wound Closure

Module 03

**Study Island:** Full practice exam from Study Island

Module 04

**Study Island:** Medical Terminology (Lesson 1-13) drug terminology, word roots, prefixes, suffixes, related to the human body, urinary system, nervous system, muscular system, cardiovascular system, Digestive System, Integumentary system, lymphatic system, Respiratory system, Reproductive system, eyes and ears, pharmacology terms


Module 05

**Study Island:** Pathology: Lesson 1-11 (abdominal wall, Pelvis, eye, eyelids, ears, oral cavity and face, skin, urinary system, bones muscles, joints, chest and mediastinum, systemic circulatory,

**Textbook:** Frey, 5th ed. Chapter 14: General Surgery

Module 06

**Full Length Secure Practice Exam from PSI (Midterm)** (NBSTSA Website)
Module 07

**Study Island** Preparing the patient (lesson 1-11: time out, draping equipment, Securing tubs and cords, movement of sterile furniture, positioning patient (SP 1) (the above Funds), Supine, awake and ambulatory patients, standard monitoring, special considerations, skin preparation, iodophors (betadine), prepping solutions, pediatric patients, cultural considerations, geriatric patients, immunosuppressed patients, hand hygiene, PPE,

**Textbook:** Alexander's chapter 6: Positioning the patient for surgery Frey, 5th ed. Chapter 12: Surgical Case Management

Module 08

**Study Island** Full practice exam from Study Island Part 2

Module 09

**Study Island**: Anatomy and physiology

**Textbook:** Alexander’s: Chapter 11: Gastrointestinal Surgery, pg. 295; Surgical Anatomy

Module 10

**Full Length Practice Exam built in respondus** (Final) (175 questions: 1 min per question=175 minutes=2.91)

Module 11

**CST Exam** (200 questions: PSI)