

This Week in SCORE Schedule

General Surgery

- 2022-2023
- 2023-2024

Vascular Surgery Fellowship

- 2022-2023
- 2023-2024

Vascular Surgery Integrated

- 2022-2023
- 2023-2024

Surgical Oncology Fellowship

- 2022-2023
- 2023-2024

Surgical Critical Care Fellowship

- 2022-2023
- 2023-2024

Oral and Maxillofacial Surgery

- 2022-2023
- 2023-2024

General Surgery TWIS Schedule | 2023-2024

| Week # | Week Starting | Topic | Associated Modules | Competency and Category | Level |
|--------|---------------|---|---|--|--|
| 1 | 25-Jun-23 | OFF | New Academic Year | | |
| 2 | 2-Jul | Patient Safety and Outcomes | Inspiring a Healthy Culture for Patient Care Understanding the Data and Methods to Evaluate Performance Problem-Based Quality Improvement Local Engagement in Quality Improvement Principles of Disparities in Surgical Care | Practice-Based Learning and Improvement - Quality Improvement (QITI) Practice-Based Learning and Improvement - Quality Improvement (QITI) Practice-Based Learning and Improvement - Quality Improvement (QITI) Practice-Based Learning and Improvement - Quality Improvement (QITI) Professionalism - Diversity, Equity, and Inclusion | Core Core Core Core Core |
| 3 | 9-Jul | Benign Biliary, Part 1 of 2 | Ultrasound of the Biliary Tree Symptomatic Gallstones and Cholecystitis Cholecystostomy Cholecystectomy with or without Cholangiography Common Bile Duct Exploration and Cholelithotomy | Patient Care - Biliary Patient Care - Biliary Patient Care - Biliary Patient Care - Biliary Patient Care - Biliary | Advanced Core Core Core Core |
| 4 | 16-Jul | Benign Biliary, Part 2 of 2 | Iatrogenic Bile Duct Injury Iatrogenic Bile Duct Injury Repair Choledochoenteric Anastomosis Choledochal Cyst Primary Sclerosing Cholangitis | Patient Care - Biliary Patient Care - Biliary Patient Care - Biliary Patient Care - Biliary Patient Care - Biliary | Core Advanced Core Core Advanced |
| 5 | 23-Jul | Pain/Anesthesia | Agents and Techniques for General Anesthesia Agents and Techniques for Conscious Sedation Choice of Anesthesia Agents and Techniques for Regional and Local Anesthesia Intraoperative Monitoring and Common Intraoperative Problems Postoperative Pain Management Best Practices in Prescribing Opioids | Medical Knowledge - Anesthesia Medical Knowledge - Anesthesia Medical Knowledge - Anesthesia Medical Knowledge - Anesthesia Medical Knowledge - Anesthesia Medical Knowledge - Preoperative Evaluation and Perioperative Care Medical Knowledge - Anesthesia | Core Core Core Core Core Core Core |
| 6 | 30-Jul | Organ System Dysfunction, 1 of 2 | Derangements of Electrolytes and Acid-Base Balance Renal Failure | Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care | Core Core |
| 7 | 6-Aug | Biliary Neoplasms and Jaundice | Benign Biliary Obstruction Primary Biliary Neoplasms Extended Cholecystectomy for Gallbladder Cancer Gallbladder Neoplasms Procedures for Bile Duct Cancer Procedures for Bile Duct Neoplasm | Patient Care - Biliary Patient Care - Biliary Patient Care - Biliary Patient Care - Biliary Patient Care - Biliary Patient Care - Biliary | Core Core Advanced Advanced Advanced Advanced |
| 8 | 13-Aug | Nutrition | Access Procedures for Nutritional Support Nutritional Support Nutritional Assessment Nutritional Requirements | Medical Knowledge - Nutrition and Metabolism Patient Care - Surgical Critical Care Medical Knowledge - Nutrition and Metabolism Medical Knowledge - Nutrition and Metabolism | Core Core Core Core |
| 9 | 20-Aug | Benign Anorectal, Part 2 of 2 | Hemorrhoids Procedures for Hemorrhoids Anal Dysplasia and STDs Perianal Condylomas Excision Fecal Incontinence Rectal Prolapse Rectal Prolapse Repair | Patient Care - Anorectal Patient Care - Anorectal Patient Care - Anorectal Patient Care - Anorectal Patient Care - Anorectal Patient Care - Anorectal Patient Care - Anorectal | Core Core Core Core Advanced Advanced Advanced |
| 10 | 27-Aug | Liver Neoplasms and Portal Hypertension | Cirrhosis and Portal Hypertension Metastatic Hepatic Neoplasms Segmentectomy and Lobectomy | Patient Care - Liver Patient Care - Liver Patient Care - Liver | Advanced Core Advanced |
| 11 | 3-Sep | Pancreas and Pancreatitis | Acute Pancreatitis Chronic Pancreatitis Pancreas Divisum Intraoperative Pancreatic Ultrasound | Patient Care - Pancreas Patient Care - Pancreas Patient Care - Pancreas Patient Care - Pancreas | Advanced Advanced Advanced Advanced |
| 12 | 10-Sep | Stomach, Part 1 of 2 | Gastrectomy Vagotomy and Drainage Gastric Adenocarcinoma Peptic Ulcer Disease Gastroduodenal Perforation Repair Revisional Procedures after Gastrectomy | Patient Care - Stomach Patient Care - Stomach Patient Care - Stomach Patient Care - Stomach Patient Care - Stomach Patient Care - Stomach | Core Core Core Core Core Advanced |
| 13 | 17-Sep | Small Intestine, Part 2 of 2 | Ileostomy and Ileostomy Closure Meckel Diverticulum Enteric Infections and Blind Loop Syndrome Small Intestinal Neoplasms Acute Mesenteric Ischemia Superior Mesenteric Artery (SMA) Embolectomy and Thrombectomy | Patient Care - Small Intestine Patient Care - Small Intestine Patient Care - Small Intestine Patient Care - Small Intestine Patient Care - Small Intestine Patient Care - Arterial Disease | Core Core Advanced Core Core Advanced |
| 14 | 24-Sep | Systems-Based Practice | Advocating for Quality Patient Care Coordinating Patient Care Cost Awareness and Risk-Benefit Analysis Identifying Systems Errors – Root Cause Analysis Working Effectively in Various Healthcare Delivery Settings and Systems Working in Interprofessional Teams Diversity in the US Surgical Workforce | Systems Based Practice Systems Based Practice Systems Based Practice Systems Based Practice Systems Based Practice Systems Based Practice Diversity, Equity, and Inclusion | Core Core Core Core Core Core Core |
| 15 | 1-Oct | Abdominal Trauma, Part 1 of 3 | Colon and Rectal Injury Duodenal and Pancreatic Injury Gastric and Small Intestinal Injury Gastrointestinal Tract Injury Repair | Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma | Core Core Core Core |
| 16 | 8-Oct | Thyroid | Thyroid Nodule Thyroid Ultrasound Thyroid Cancer Thyroidectomy Hyperthyroidism Thyroiditis Postoperative Hypothyroidism | Patient Care - Endocrine Patient Care - Endocrine Patient Care - Endocrine Patient Care - Endocrine Patient Care - Endocrine Patient Care - Endocrine Patient Care - Endocrine | Core Advanced Core Core Core Core Core |
| 17 | 15-Oct | Breast, Part 2 of 3 | Breast Invasive Carcinoma Ductal Carcinoma In Situ Hereditary Breast Cancer Inflammatory Breast Cancer Axillary Procedures in Breast Cancer Percutaneous Breast Biopsy and Cyst Aspiration Management of the Axilla in Breast Cancer | Patient Care - Breast Patient Care - Breast Patient Care - Breast Patient Care - Breast Patient Care - Breast Patient Care - Breast Patient Care - Breast | Core Core Core Core Core Core Core |
| 18 | 22-Oct | Endoscopy | Esophagogastroduodenoscopy Lower GI Endoscopy Bronchoscopy and Bronchoalveolar Lavage | Patient Care - Endoscopy Patient Care - Endoscopy Patient Care - Endoscopy | Core Core Core |
| 19 | 29-Oct | Inflammatory Bowel Disease | Procedures for Crohn Disease Procedures for Ulcerative Colitis | Patient Care - Small Intestine Patient Care - Large Intestine | Core Core |
| 20 | 5-Nov | Miscellaneous Trauma | Geriatric Trauma Pediatric Trauma Trauma in Pregnancy Traumatic Brain Injury | Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma | Core Core Core Advanced |

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| 21 | 12-Nov | Pancreatic Tumors | Pancreatic Cystic Neoplasms Endocrine Pancreatic Neoplasms Exocrine Pancreatic Neoplasms | Patient Care - Pancreas Patient Care - Pancreas Patient Care - Pancreas | Core Core Core |
| 22 | 19-Nov | OFF | Thanksgiving (November 23) | | |
| 23 | 26-Nov | Parathyroid | Hyperparathyroidism Multiple Endocrine Neoplasias Parathyroid Cancer Parathyroidectomy | Patient Care - Endocrine Patient Care - Endocrine Patient Care - Endocrine Patient Care - Endocrine | Core Advanced Advanced Core |
| 24 | 3-Dec | Soft Tissue Infection | Soft Tissue Infections Hidradenitis Suppurativa Procedures for Soft Tissue Infections Paronychia and Felon | Patient Care - Skin and Soft Tissue Patient Care - Skin and Soft Tissue Patient Care - Skin and Soft Tissue Patient Care - Skin and Soft Tissue | Core Core Core Core |
| 25 | 10-Dec | Obstetrics and Gynecology | Ectopic Pregnancy Pelvic Inflammatory Disease Gynecologic Neoplasms Cesarean Section Hysterectomy and Salpingo-oophorectomy Surgical Considerations in the Pregnant Patient | Patient Care - Obstetrics and Gynecology Patient Care - Obstetrics and Gynecology Patient Care - Obstetrics and Gynecology Patient Care - Obstetrics and Gynecology Patient Care - Obstetrics and Gynecology Patient Care - Obstetrics and Gynecology | Core Core Advanced Advanced Advanced Core |
| 26 | 17-Dec | Critical Care, Part 2 of 3 | Ultrasound Use for Intravascular Access Vascular Access Anaphylaxis Abdominal Compartment Syndrome | Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care | Core Core Core Core |
| 27 | 24-Dec | OFF | Holidays | | |
| 28 | 31-Dec | OFF | Holidays | | |
| 29 | 7-Jan-24 | Aneurysms | Aortic Aneurysms Abdominal and Aortoiliac Aneurysm Repair Peripheral Arterial Aneurysms Peripheral Aneurysms Repair | Patient Care - Arterial Disease Patient Care - Arterial Disease Patient Care - Arterial Disease Patient Care - Arterial Disease | Advanced Advanced Advanced Advanced |
| 30 | 14-Jan | Abdominal Trauma, Part 2 of 3 | Initial Assessment and Management of Trauma Abdominal Exploration for Trauma | Patient Care - Trauma Patient Care - Trauma | Core Core |
| 31 | 21-Jan | Extremity and Spinal Trauma | Extremity Injuries Hand Tendon Repairs Brachial Plexus Injury Spinal Cord Injury | Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma | Advanced Advanced Advanced Advanced |
| 32 | 28-Jan | OFF | ABSITE® | | |
| 33 | 4-Feb | Ethics, Part 2 of 2 | Decision-Making Capacity Substituted Judgment: The Role and Care of Surrogates Advance Directives Do Not Resuscitate Withdrawing and Withholding Life-Sustaining Treatments | Interpersonal and Communication Skills - Ethical Issues Interpersonal and Communication Skills - Ethical Issues Interpersonal and Communication Skills - Ethical Issues Interpersonal and Communication Skills - Ethical Issues Interpersonal and Communication Skills - Ethical Issues | Core Core Core Core Core |
| 34 | 11-Feb | Critical Care, Part 3 of 3 | Respiratory Failure: ARDS, Pulmonary Embolism, and Pneumonia Airway Access: Intubation and Surgical Airways Mechanical Ventilation | Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care Medical Knowledge - Preoperative Evaluation and Perioperative Care | Core Core Core |
| 35 | 18-Feb | Organ System Dysfunction, 2 of 2 | Hypovolemic Shock Neurogenic Shock Sepsis and Septic Shock Endocrine Dysfunction | Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care | Core Core Core Core |
| 36 | 25-Feb | Stomach, Part 2 of 2 | Upper Gastrointestinal Bleeding Stress Gastritis Morbid Obesity Procedures for Morbid Obesity GISTs and Miscellaneous Neoplasms | Patient Care - Alimentary Tract - Stomach Patient Care - Alimentary Tract - Stomach Patient Care - Alimentary Tract - Stomach Patient Care - Alimentary Tract - Stomach Patient Care - Alimentary Tract - Stomach | Core Core Core Advanced Core |
| 37 | 3-Mar | Neck Trauma | Upper Airway Obstruction Initial Assessment and Management of Neck Trauma Neck Airway Injuries Management Neck Exploration for Trauma | Patient Care - Head and Neck Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma | Core Core Core Core |
| 38 | 10-Mar | Vascular Access | Vascular Exposure Principles Venous Access Devices Insertion Arteriovenous Graft and Fistula Vascular Access for Dialysis | Patient Care - Vascular - Access Patient Care - Vascular - Access Patient Care - Vascular - Access Patient Care - Vascular - Access | Core Core Core Core |
| 39 | 17-Mar | Abdominal Trauma, Part 3 of 3 | Focused Assessment with Sonography for Trauma (FAST) Hepatic Injury Hepatic Injury Packing, Repair, and Resection Splenic Injury Splenectomy and Splenorrhaphy | Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma | Core Core Core Core Core |
| 40 | 24-Mar | Preoperative Evaluation, Part 1 of 2 | Evaluation of Surgical Risk Preoperative Assessment and Management of Coexisting Infection | Medical Knowledge - Preoperative Evaluation and Perioperative Care Medical Knowledge - Infection and Antimicrobial Therapy | Core Core |
| 41 | 31-Mar | Abdominal Vascular Disease | Renal Artery Disease Procedures for Mesenteric Occlusive Disease Visceral Arterial Aneurysms | Patient Care - Vascular - Arterial Disease Patient Care - Vascular - Arterial Disease Patient Care - Vascular - Arterial Disease | Advanced Advanced Advanced |
| 42 | 7-Apr | Pediatrics, Part 3 of 4 | Hypertrophic Pyloric Stenosis Pyloromyotomy Inguinal Hernia Inguinal Hernia Repair Umbilical Hernia Umbilical Hernia Repair Abdominal Mass Gastroschisis and Omphalocele | Patient Care - Pediatric Surgery Patient Care - Pediatric Surgery Patient Care - Pediatric Surgery Patient Care - Pediatric Surgery Patient Care - Pediatric Surgery Patient Care - Pediatric Surgery Patient Care - Pediatric Surgery Patient Care - Pediatric Surgery | Core Core Core Core Core Core Advanced Advanced |
| 43 | 14-Apr | Plastics | Complex Wound Closure Pressure Ulcer Skin Grafting Lymphedema and Lymphangitis | Patient Care - Plastic Surgery Patient Care - Skin and Soft Tissue Patient Care - Plastic Surgery Patient Care - Skin and Soft Tissue | Core Advanced Core Advanced |
| 44 | 21-Apr | Breast, Part 3 of 3 | Breast Disease During Pregnancy and Lactation Paget Disease of the Nipple Atypical Hyperplasia, Flat Epithelial Atypia, and Lobular Carcinoma in Situ Excisional Breast Biopsy and Partial Mastectomy Simple, Modified Radical, and Radical Mastectomy Postmastectomy Reconstruction Options | Patient Care - Breast Patient Care - Breast Patient Care - Breast Patient Care - Breast Patient Care - Breast Patient Care - Breast | Core Core Core Core Core Advanced |

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| 45 | 28-Apr | Biostatistics and Evaluation of Evidence | Bias in Research Design and Studies | Medical Knowledge - Biostatistics and Evaluation of Evidence | Core |
| | | | Study Design | Medical Knowledge - Biostatistics and Evaluation of Evidence | Core |
| | | | Tests of Significance and Measures of Long-term Survival | Medical Knowledge - Biostatistics and Evaluation of Evidence | Core |
| | | | | | |
| 46 | 5-May | Pancreatic Resections | Total Pancreatectomy | Patient Care - Abdomen - Pancreas | Advanced |
| | | | Pancreaticoduodenectomy | Patient Care - Abdomen - Pancreas | Advanced |
| | | | Management of Ampullary Tumors | Patient Care - Abdomen - Pancreas | Advanced |
| | | | Distal Pancreatectomy | Patient Care - Abdomen - Pancreas | Advanced |
| | | | | | |
| 47 | 12-May | Pain Management | Acute Pain Management | Medical Knowledge - Anesthesia | Core |
| | | | Chronic Pain Management | Medical Knowledge - Anesthesia | Core |
| | | | Digital and Peripheral Nerve Blocks | Medical Knowledge - Anesthesia | Core |
| | | | | | |
| 48 | 19-May | Arterial Occlusive Disease, Part 2 of 3 | Peripheral Arterial Emboli | Patient Care - Vascular - Arterial Disease | Core |
| | | | Arterial Embolectomy and Thrombectomy | Patient Care - Vascular - Arterial Disease | Core |
| | | | Endovascular Intervention Principles | Patient Care - Vascular - Arterial Disease | Advanced |
| | | | | | |
| 49 | 26-May | Pediatrics, Part 4 of 4 | Acute Abdominal Pain | Patient Care - Pediatric Surgery | Core |
| | | | Lower Gastrointestinal Bleeding | Patient Care - Pediatric Surgery | Core |
| | | | Intussusception | Patient Care - Pediatric Surgery | Core |
| | | | Intussusception Operation | Patient Care - Pediatric Surgery | Core |
| | | | Esophageal Atresia and Tracheoesophageal Fistula | Patient Care - Pediatric Surgery | Advanced |
| | | | Esophageal Atresia and Tracheoesophageal Fistula Repair | Patient Care - Pediatric Surgery | Advanced |
| | | | Anorectal Malformations | Patient Care - Pediatric Surgery | Advanced |
| | | | Anorectal Malformations Operation | Patient Care - Pediatric Surgery | Advanced |
| | | | Congenital Aganglionosis (Hirschsprung Disease) | Patient Care - Pediatric Surgery | Advanced |
| | | | Hirschsprung Disease Operation | Patient Care - Pediatric Surgery | Advanced |
| | | | | | |
| 50 | 2-Jun | Geriatrics and End of Life Care | Frailty | Medical Knowledge - Geriatric Surgery and End of Life Care | Core |
| | | | Goal Setting with Elderly Patients and Families | Medical Knowledge - Geriatric Surgery and End of Life Care | Core |
| | | | Perioperative Management of Geriatric Patients | Medical Knowledge - Geriatric Surgery and End of Life Care | Core |
| | | | Advance Directives, DNR Orders, and Power of Attorney | Medical Knowledge - Geriatric Surgery and End of Life Care | Core |
| | | | Palliative and Hospice Care | Medical Knowledge - Geriatric Surgery and End of Life Care | Core |
| | | | | | |
| 51 | 9-Jun | Oncology and Tumor Biology | Tumor Immunology | Medical Knowledge - Oncology and Tumor Biology | Core |
| | | | Adjunctive Therapy for Cancer | Medical Knowledge - Oncology and Tumor Biology | Core |
| | | | | | |
| 52 | 16-Jun | Interpersonal Skills, Part 3 of 3 | Giving and Getting Feedback | Interpersonal and Communication Skills | Core |
| | | | Safe Handoff of Patient Care Duties | Interpersonal and Communication Skills | Core |
| | | | Communicating Medical Errors (formerly Medical Errors and Apology) | Interpersonal and Communication Skills | Core |
| | | | Social Skills (Communication, Teamwork, and Leadership) | Interpersonal and Communication Skills - NOTSS | Core |
| | | | Cognitive Skills (Situation Awareness and Decision Making) | Interpersonal and Communication Skills - NOTSS | Core |
| | | | Allyship and Bystander Intervention | Diversity, Equity, and Inclusion | Core |

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| Week # | Week Starting | Topic of the Week | Associated Modules | Competency and Category | Level |
|--------|---------------|--------------------------------------|---|--|--|
| 1 | 26-Jun-22 | OFF | New Academic Year | | |
| 2 | 3-Jul | Ventral and Miscellaneous Hernias | Umbilical and Epigastric Hernias Ventral Hernia Ventral Hernia Repair Miscellaneous Hernias Miscellaneous Hernias Repair Diaphragmatic Hernia Repair | Patient Care - Hernia Patient Care - Hernia Patient Care - Hernia Patient Care - Hernia Patient Care - Hernia Patient Care - Hernia | Core Core Core Core Core Core |
| 3 | 10-Jul | Preoperative Evaluation, Part 2 of 2 | Common Postoperative Problems Management of Perioperative Risk Prophylaxis for Venous Thromboembolism | Medical Knowledge - Preoperative Evaluation and Perioperative Care Medical Knowledge - Preoperative Evaluation and Perioperative Care Medical Knowledge - Preoperative Evaluation and Perioperative Care | Core Core Core |
| 4 | 17-Jul | Fluids and Electrolytes | Hypokalemia and Hyperkalemia Hypocalcemia and Hypercalcemia Hyponatremia and Hypernatremia Magnesium and Phosphorus Disorders | Medical Knowledge - Fluids, Electrolytes and Acid-Base Balance Medical Knowledge - Fluids, Electrolytes and Acid-Base Balance Medical Knowledge - Fluids, Electrolytes and Acid-Base Balance Medical Knowledge - Fluids, Electrolytes and Acid-Base Balance | Core Core Core Core |
| 5 | 24-Jul | Transfusion and Coagulation | Evaluation of Ongoing Bleeding and Laboratory Assessment of Coagulation Inherited and Acquired Disorders of Coagulation Normal Mechanisms of Hemostasis and Coagulation Transfusion Indications, Risks, Type and Crossmatch, and Component Therapy | Medical Knowledge - Transfusion and Disorders of Coagulation Medical Knowledge - Transfusion and Disorders of Coagulation Medical Knowledge - Transfusion and Disorders of Coagulation Medical Knowledge - Transfusion and Disorders of Coagulation | Core Core Core Core |
| 6 | 31-Jul | General Abdomen | Abdominal Exploration Peritoneal Dialysis Catheter Insertion Rectus Sheath Hematoma Minimally Invasive Surgery (MIS) Principles Robotic Surgery Principles Safe Use of Surgical Energy | Patient Care - General Abdomen Patient Care - General Abdomen Patient Care - General Abdomen Medical Knowledge - Minimally Invasive Surgery Principles Medical Knowledge - Minimally Invasive Surgery Principles Medical Knowledge - Minimally Invasive Surgery Principles | Core Core Core Core Core Core |
| 7 | 7-Aug | Liver | Hepatic Abscess Hepatic Abscess Drainage Liver Biopsy Primary Hepatic Neoplasms Intraoperative Hepatic Ultrasound | Patient Care - Liver Patient Care - Liver Patient Care - Liver Patient Care - Liver Patient Care - Liver | Core Core Core Core Advanced |
| 8 | 14-Aug | Wound Healing and Soft Tissue Trauma | Wound Healing Wound Closure and Postoperative Care Wounds Management Bite and Envenomation Injuries | Medical Knowledge - Wound Healing Medical Knowledge - Wound Healing Patient Care - Trauma Patient Care - Trauma | Core Core Core Advanced |
| 9 | 21-Aug | Inguinal and Femoral Hernias | Inguinal and Femoral Hernia Inguinal and Femoral Hernia Repair | Patient Care - Hernia Patient Care - Hernia | Core Core |
| 10 | 28-Aug | Surgical Infection | Hospital-Acquired Infections Diagnostic Approach to Infection Antimicrobial Stewardship Prevention and Treatment of Surgical Site Infections Antimicrobial Agents in Surgical Infections | Medical Knowledge - Infection and Antimicrobial Therapy Medical Knowledge - Infection and Antimicrobial Therapy Medical Knowledge - Infection and Antimicrobial Therapy Medical Knowledge - Infection and Antimicrobial Therapy Medical Knowledge - Infection and Antimicrobial Therapy | Core Core Core Core Core |
| 11 | 4-Sep | Spleen | Hematologic Diseases of the Spleen Splenectomy Splenic Abscesses, Cysts, and Neoplasms | Patient Care - Spleen Patient Care - Spleen Patient Care - Spleen | Core Core Core |
| 12 | 11-Sep | Ethics, Part 1 of 2 | Approaching Ethical Issues in Surgery Informed Consent Futility Medical Decisions for Pediatric Patients Ethics in Global Surgery and Volunteerism | Professionalism - Ethical Issues in Clinical Surgery Professionalism - Ethical Issues in Clinical Surgery Professionalism - Ethical Issues in Clinical Surgery Professionalism - Ethical Issues in Clinical Surgery Professionalism - Ethical Issues in Clinical Surgery | Core Core Core Core Core |
| 13 | 18-Sep | Esophagus, Part 1 of 3 | Esophagectomy Esophageal Perforation and Injury Esophageal Perforation Esophageal Neoplasms | Patient Care - Esophagus Patient Care - Esophagus Patient Care - Esophagus Patient Care - Esophagus | Advanced Advanced Advanced Core |
| 14 | 25-Sep | Pediatrics, Part 1 of 4 | Biliary Atresia Branchial Cleft Anomaly Excision Chest Wall Deformity Repair Choledochal Cysts Congenital Diaphragmatic Hernia Congenital Diaphragmatic Hernia Repair Neonatal Small Bowel Obstruction Meckel Diverticulum Meckel Diverticulum Excision Appendicitis | Patient Care - Pediatric Surgery Patient Care - Pediatric Surgery Patient Care - Pediatric Surgery Patient Care - Pediatric Surgery Patient Care - Pediatric Surgery Patient Care - Pediatric Surgery Patient Care - Pediatric Surgery Patient Care - Pediatric Surgery Patient Care - Pediatric Surgery Patient Care - Pediatric Surgery Patient Care - Pediatric Surgery | Advanced Advanced Advanced Advanced Advanced Advanced Advanced Core Core Core Core |
| 15 | 2-Oct | Soft Tissue Neoplasm, Part 1 of 2 | Nonmelanoma Skin Cancers Melanoma Excision Melanoma and Nevi Sentinel Lymph Node Biopsy for Melanoma Iliioinguinal-Femoral Lymphadenectomy | Patient Care - Skin and Soft Tissue Patient Care - Skin and Soft Tissue Patient Care - Skin and Soft Tissue Patient Care - Skin and Soft Tissue Patient Care - Skin and Soft Tissue | Core Core Core Core Advanced |
| 16 | 9-Oct | Small Intestine, Part 1 of 3 | Adhesiolysis Enterocutaneous Fistula Radiation Enteritis Small Intestinal Obstruction Small Intestinal Resection Short Bowel Syndrome | Patient Care - Small Intestine Patient Care - Small Intestine Patient Care - Small Intestine Patient Care - Small Intestine Patient Care - Small Intestine Patient Care - Small Intestine | Core Core Core Core Core Advanced |
| 17 | 16-Oct | Appendicitis and Diverticulitis | Appendectomy Appendicitis Diverticulitis Colostomy and Colostomy Closure | Patient Care - Large Intestine Patient Care - Large Intestine Patient Care - Large Intestine Patient Care - Large Intestine | Core Core Core Core |
| 18 | 23-Oct | Critical Care, Part 1 of 3 | Common Cardiac Arrhythmias Cardiac Arrest Noninvasive and Invasive Cardiac Pacing Cardiac Failure and Cardiogenic Shock | Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care | Core Core Advanced Advanced |
| 19 | 30-Oct | Colon Cancer | Colon Cancer Colonic Polyps Polyposis Syndromes | Patient Care - Large Intestine Patient Care - Large Intestine Patient Care - Large Intestine | Core Core Advanced |
| 20 | 6-Nov | Benign Anorectal, Part 1 of 2 | Anal Sphincterotomy Anorectal Abscess Drainage Anorectal Abscess and Fistulae Anorectal Fistulae Repair Anal Fissure Pilonidal Disease Procedures for Pilonidal Disease | Patient Care - Anorectal Patient Care - Anorectal Patient Care - Anorectal Patient Care - Anorectal Patient Care - Anorectal Patient Care - Skin and Soft Tissue Patient Care - Skin and Soft Tissue | Core Core Core Core Core Core Core |

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|----|----------|--|--|--|--|
| 21 | 13-Nov | Anorectal Neoplasms | Rectal Cancer Abdominoperineal Resection and Pelvic Exenteration Transanal Resection Anal Cancer Anal Cancer Excision | Patient Care - Anorectal Patient Care - Anorectal Patient Care - Anorectal Patient Care - Anorectal Patient Care - Anorectal | Core Advanced Advanced Core Advanced |
| 22 | 20-Nov | OFF | Thanksgiving (November 24) | | |
| 23 | 27-Nov | Breast, Part 1 of 3 | Breast Mass Radiographic Abnormalities Fat Necrosis, Fibrocystic Changes, and Radial Scar Fibroadenoma and Phyllodes Tumors Male Gynecomastia and Breast Cancer Benign Inflammatory Disease of the Breast Nipple Discharge and Intraductal Papilloma Breast Duct Excision | Patient Care - Breast Patient Care - Breast Patient Care - Breast Patient Care - Breast Patient Care - Breast Patient Care - Breast Patient Care - Breast Patient Care - Breast | Core Core Core Core Core Core Core Core |
| 24 | 4-Dec | Adrenal | Incidental Adrenal Mass Primary Hyperaldosteronism Hypercortisolism and Cushing Syndrome/Disease Pheochromocytoma Adrenal Cancer Adrenalectomy | Patient Care - Endocrine Patient Care - Endocrine Patient Care - Endocrine Patient Care - Endocrine Patient Care - Endocrine Patient Care - Endocrine | Core Core Core Core Advanced Advanced |
| 25 | 11-Dec | Interpersonal Skills, Part 3 of 4 | Working Through Language Barriers and Differing Customs Signs of Stress, Depression, and Suicide in Surgical Practice Career Management (Making Important Professional and Personal Decisions) | Interpersonal and Communication Skills - SPICE Interpersonal and Communication Skills - SPICE Interpersonal and Communication Skills - SPICE | Core Core Core |
| 26 | 18-Dec | Dysmotility | Functional Intestinal Disorders Paralytic Ileus Functional Biliary Disorders Gastric Foreign Bodies Functional Gastric Disorders | Patient Care - Large Intestine Patient Care - Small Intestine Patient Care - Biliary Patient Care - Stomach Patient Care - Stomach | Advanced Core Advanced Core Advanced |
| 27 | 25-Dec | OFF | Holidays | | |
| 28 | 1-Jan-23 | Retroperitoneal Trauma | Lower Urinary Tract Injuries Upper Urinary Tract Injuries Procedures for Urinary Tract Injuries Pelvic Fractures and Retroperitoneal Hematoma | Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma | Core Core Core Core |
| 29 | 8-Jan | Vascular Trauma | Vascular Abdominal Injury Vascular Extremity Injury Vascular Thoracic Injury Procedures for Vascular Injuries | Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma | Core Core Core Core |
| 30 | 15-Jan | Thermal Trauma | Burns Procedures for Thermal Injuries Fasciotomy Frostbite and Hypothermia Smoke Inhalation Injury and Carbon Monoxide Poisoning | Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma | Core Advanced Core Core Advanced |
| 31 | 22-Jan | Organ System Dysfunction, Part 3 of 3 | Neurologic Dysfunction Pain, Agitation, and Delirium Hepatic Failure and Hepatorenal Syndrome | Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care | Core Core Core |
| 32 | 29-Jan | OFF | ABSITE® | | |
| 33 | 5-Feb | Chest Trauma | Chest Wall, Pleura, and Diaphragm Injuries Tracheobronchial and Lung Injury Cardiac Injury Cardiac Injury Repair Esophageal Injury Procedures for Esophageal Injury | Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma | Core Core Core Core Core Core |
| 34 | 12-Feb | Arterial Occlusive Disease, Part 1 of 3 | Peripheral Vascular Occlusive Disease Aortoiliac Reconstruction for Occlusive Disease Lower Extremity Bypass Extra-anatomic Bypass | Patient Care - Arterial Disease Patient Care - Arterial Disease Patient Care - Arterial Disease Patient Care - Arterial Disease | Core Advanced Advanced Advanced |
| 35 | 19-Feb | Vascular - Arterial, Part 1 of 2 | Acute Thrombosis and Ischemia Lower Extremity Amputations Compartment Syndromes of the Extremity Diabetic Foot Infections Nonatherosclerotic Occlusive Diseases | Patient Care - Arterial Disease Patient Care - Arterial Disease Patient Care - Arterial Disease Patient Care - Arterial Disease Patient Care - Arterial Disease | Core Core Core Core Advanced |
| 36 | 26-Feb | Vascular - Arterial, Part 2 of 2 | Vascular Graft Infections Acute Aortic Dissection Graft-enteric Fistula Management Thoracic Outlet Syndrome | Patient Care - Arterial Disease Patient Care - Arterial Disease Patient Care - Arterial Disease Patient Care - Arterial Disease | Advanced Advanced Advanced Advanced |
| 37 | 5-Mar | Cerebrovascular Disease | Carotid Endarterectomy Cerebrovascular Disease Ultrasound in the Diagnosis and Management of Vascular Diseases | Patient Care - Arterial Disease Patient Care - Arterial Disease Patient Care - Arterial Disease | Advanced Core Advanced |
| 38 | 12-Mar | Large Intestine: Colitis, Obstruction | <i>C. difficile</i> Colitis Total and Subtotal Colectomy Partial Colectomy Ischemic Colitis Colonic Volvulus and Obstruction Lower Gastrointestinal Bleeding | Patient Care - Large Intestine Patient Care - Large Intestine Patient Care - Large Intestine Patient Care - Large Intestine Patient Care - Large Intestine Patient Care - Large Intestine | Core Core Core Core Core Core |
| 39 | 19-Mar | Vascular Venous | Evaluation of the Swollen Leg Venous Insufficiency and Related Procedures Thrombophlebitis Varicose Veins Vena Cava Filter Insertion Venous Stasis and Chronic Venous Insufficiency Venous Thromboembolism | Patient Care - Vascular Venous Patient Care - Vascular Venous Patient Care - Vascular Venous Patient Care - Vascular Venous Patient Care - Vascular Venous Patient Care - Vascular Venous Patient Care - Vascular Venous | Core Core Core Core Core Core Core |
| 40 | 26-Mar | Thoracic, Part 1 of 2 | Mediastinal Tumors and Cysts Mediastinitis Malignant Lung Tumors Thoracotomy and Thoracoscopy Pulmonary Resections | Patient Care - Thoracic Surgery Patient Care - Thoracic Surgery Patient Care - Thoracic Surgery Patient Care - Thoracic Surgery Patient Care - Thoracic Surgery | Advanced Advanced Advanced Core Core |
| 41 | 2-Apr | Thoracic, Part 2 of 2 | Tube Thoracostomy and Thoracentesis Superior Vena Cava Syndrome Pleural Effusion and Empyema Pneumothorax and Pleurodesis Chylothorax | Patient Care - Thoracic Surgery Patient Care - Thoracic Surgery Patient Care - Thoracic Surgery Patient Care - Thoracic Surgery Patient Care - Thoracic Surgery | Core Advanced Core Core Advanced |

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|----|--------|--|--|---|----------|
| 42 | 9-Apr | Urology | Hydrocele | Patient Care - Genitourinary | Core |
| | | | Genitourinary Neoplasms | Patient Care - Genitourinary | Advanced |
| | | | Acute Urinary Retention | Patient Care - Genitourinary | Advanced |
| | | | Cystostomy | Patient Care - Genitourinary | Core |
| | | | Nephrectomy | Patient Care - Genitourinary | Core |
| | | | Scrotal Pain and Masses | Patient Care - Genitourinary | Core |
| 43 | 16-Apr | Esophagus, Part 2 of 3 | Heller Esophagomyotomy | Patient Care - Esophagus | Advanced |
| | | | Esophageal Motility Disorders | Patient Care - Esophagus | Advanced |
| | | | Cricopharyngeal Myotomy and Resection of Zenker Diverticulum | Patient Care - Esophagus | Advanced |
| | | | Esophageal Caustic Ingestion and Foreign Bodies | Patient Care - Esophagus | Advanced |
| 44 | 23-Apr | Pediatrics, Part 2 of 4 | Intestinal Atresia and Stenosis Repair | Patient Care - Pediatric Surgery | Advanced |
| | | | Meconium Ileus Operation | Patient Care - Pediatric Surgery | Advanced |
| | | | Necrotizing Enterocolitis | Patient Care - Pediatric Surgery | Advanced |
| | | | Necrotizing Enterocolitis Operation | Patient Care - Pediatric Surgery | Advanced |
| | | | Orchiopexy | Patient Care - Pediatric Surgery | Advanced |
| | | | Thyroglossal Duct Cyst Excision | Patient Care - Pediatric Surgery | Advanced |
| | | | Malrotation | Patient Care - Pediatric Surgery | Core |
| | | | Malrotation Operation | Patient Care - Pediatric Surgery | Core |
| | | | Aerodigestive Tract Foreign Bodies | Patient Care - Endoscopy | Advanced |
| 45 | 30-Apr | Transplantation/Immunology 1 | Brain Death | Patient Care - Surgical Critical Care | Core |
| | | | Organ Donors and Selection Criteria | Patient Care - Surgical Critical Care | Advanced |
| | | | En Bloc Abdominal Organ Retrieval | Patient Care - Transplantation | Advanced |
| | | | Organ Preservation | Patient Care - Transplantation | Advanced |
| | | | Donor Hepatectomy | Patient Care - Transplantation | Advanced |
| | | | Donor Nephrectomy | Patient Care - Transplantation | Advanced |
| 46 | 7-May | Transplantation/Immunology 2 | Liver Transplantation | Patient Care - Transplantation | Advanced |
| | | | Pancreas Transplantation | Patient Care - Transplantation | Advanced |
| | | | Renal Transplantation | Patient Care - Transplantation | Advanced |
| | | | Opportunistic Infections | Medical Knowledge - Infection and Antimicrobial Therapy | Core |
| 47 | 14-May | Esophagus, Part 3 of 3 | Hiatal Hernias | Patient Care - Esophagus | Core |
| | | | Gastroesophageal Reflux and Barrett Esophagus | Patient Care - Esophagus | Core |
| | | | Antireflux Procedures | Patient Care - Esophagus | Core |
| | | | Paraesophageal Hernia Repair | Patient Care - Esophagus | Advanced |
| 48 | 21-May | Soft Tissue Neoplasm, Part 2 of 2 | Soft Tissue Masses Evaluation | Patient Care - Skin and Soft Tissue | Core |
| | | | Surgical Management of Skin/Soft Tissue Lesion | Patient Care - Skin and Soft Tissue | Core |
| | | | Sarcoma | Patient Care - Skin and Soft Tissue | Advanced |
| | | | Sarcoma Resection | Patient Care - Skin and Soft Tissue | Advanced |
| 49 | 28-May | Abdominal Masses, Pain, and Infection | Abdominal Pain | Patient Care - General Abdomen | Core |
| | | | Desmoids and Fibromatoses | Patient Care - General Abdomen | Advanced |
| | | | Peritoneal Neoplasms | Patient Care - General Abdomen | Advanced |
| | | | Intra-abdominal Infections | Medical Knowledge - Infection and Antimicrobial Therapy | Core |
| 50 | 4-Jun | Transplantation/Immunology 3 | Transplant Immunology | Medical Knowledge - Immunology | Core |
| | | | Components of the Immune System | Medical Knowledge - Immunology | Core |
| | | | Immune Response to Injury and Infection | Medical Knowledge - Immunology | Core |
| | | | Surgery and Surgical Conditions in Immunocompromised Hosts | Medical Knowledge - Immunology | Core |
| 51 | 11-Jun | Interpersonal Skills, Part 2 of 4 | Communicating Medical Errors | Interpersonal and Communication Skills - SPICE | Core |
| | | | Advanced Communication Skills and the Challenges of Informed Consent | Interpersonal and Communication Skills - SPICE | Core |
| | | | Delivering Grim Prognoses and Other Bad News | Interpersonal and Communication Skills - SPICE | Core |
| | | | Working with Professionals | Interpersonal and Communication Skills - SPICE | Core |
| 52 | 18-Jun | Head and Neck | Lymph Node Biopsy | Patient Care - Head and Neck | Core |
| | | | Neck Mass Evaluation | Patient Care - Head and Neck | Core |
| | | | Modified Neck Dissection | Patient Care - Head and Neck | Advanced |
| | | | Oral Cavity/Pharynx, Laryngeal, and Salivary Gland Cancer | Patient Care - Head and Neck | Advanced |
| | | | Parotidectomy | Patient Care - Head and Neck | Advanced |

Vascular Surgery Fellowship TWIS Schedule | 2023-2024

| Week # | Week Starting | Topic of the Week | Associated Modules | Category | Level |
|--------|---------------|--|---|---|---|
| 1 | 8/6/23 | Radiation Safety and Core Medical Knowledge, Part 1 of 3 | Hyperlipidemia Assessment and Management Fluoroscopy, Radiation, and Radiation Safety Renal Failure Working in Interprofessional Teams | Core Medical Knowledge Imaging/Vascular Laboratory | VSCORE VSCORE SCORE SCORE |
| 2 | 8/13/2023 | Imaging and Core Medical Knowledge, Part 2 of 3 | Imaging/VLAB - CT/CT Angiography Imaging/VLAB - MR Angiography Thromboangiitis Obliterans (Buerger Disease) Tobacco Use/Smoking Cessation Management | Imaging/Vascular Laboratory Imaging/Vascular Laboratory Non-Atherosclerotic Lower Extremity Disease Core Medical Knowledge | VSCORE VSCORE VSCORE VSCORE |
| 3 | 8/20/23 | Core Medical Knowledge, Part 3 of 3 | Anti-thrombotic Agents Inherited and Acquired Disorders of Coagulation Soft Tissue Masses Evaluation Postoperative Pain Management | Core Medical Knowledge Core Medical Knowledge | VSCORE SCORE SCORE SCORE |
| 4 | 8/27/23 | Atherosclerotic Lower Extremity Disease, Part 1 of 6 | Hypertension Acute Lower Extremity Ischemia, Including Blue Toe Syndrome Femoral Popliteal Artery Embolectomy Working Effectively in Various Healthcare Delivery Settings and Systems | Core Medical Knowledge Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease | VSCORE VSCORE VSCORE SCORE |
| 5 | 9/3/23 | Atherosclerotic Lower Extremity Disease, Part 2 of 6 | Thrombolytic Therapy Compartment Syndrome Postrevascularization Leg Ischemia Respiratory Failure: ARDS, Pulmonary Embolism and Pneumonia Sepsis and Septic Shock | Atherosclerotic Lower Extremity Disease Non-Atherosclerotic Lower Extremity Disease Complications | VSCORE VSCORE VSCORE SCORE SCORE |
| 6 | 9/10/23 | Atherosclerotic Lower Extremity Disease, Part 3 of 6 | Claudication Chronic Limb-Threatening Ischemia – Rest Pain, Ulcer and Gangrene Imaging/VLAB – Peripheral Arterial, Duplex Evaluation of Occlusive Disease Imaging/VLAB – Peripheral Arterial, Physiologic Testing Management of Perioperative Risk | Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease Imaging/Vascular Laboratory Imaging/Vascular Laboratory | VSCORE VSCORE VSCORE VSCORE SCORE |
| 7 | 9/17/23 | Atherosclerotic Lower Extremity Disease, Part 4 of 6 | Common/Profunda Femoral Endarterectomy Aortobifemoral Bypass Axillobifemoral Bypass Iliac Artery Stenting Hospital-Acquired Infections | Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease | VSCORE VSCORE VSCORE VSCORE SCORE |
| 8 | 9/24/23 | Atherosclerotic Lower Extremity Disease, Part 5 of 6 | Femoral BK Popliteal/Tibial Bypass with Prosthetic/Vein Popliteal-tibial and Pedal Bypasses Postsurgical Groin Complications Peripheral Arterial Graft Infections Surgical Site Infection | Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease Complications Complications | VSCORE VSCORE VSCORE VSCORE SCORE |
| 9 | 10/1/23 | Atherosclerotic Lower Extremity Disease, Part 6 of 6 | Femoral Popliteal Tibial Artery PTA/Stenting Tibial PTA/Stenting Endovascular Complications: Contrast-Induced Nephropathy Wound Closure and Postoperative Care Wound Healing | Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease Complications | VSCORE VSCORE VSCORE SCORE SCORE |
| 10 | 10/8/23 | Complications | Endovascular Complications: Specific Complications of Endovascular Therapy Percutaneous Arterial Access Complications Pseudoaneurysm Repair, Iatrogenic – Open vs. Injection Popliteal Artery Entrapment and Adventitial Cystic Disease Ultrasound Use for Intravascular Access | Complications Complications Complications Non-Atherosclerotic Lower Extremity Disease | VSCORE VSCORE VSCORE VSCORE SCORE |
| 11 | 10/15/23 | Non-Atherosclerotic Lower Extremity Disease | Amputations – Foot (Toe, Ray, TMA, Chopart, Lisfranc, Syme) Amputations – Lower Extremity (AKA, Through the Knee, BKA) Diabetic Foot Ulcers and Infections Diabetes Mellitus Soft Tissue Infections | Non-Atherosclerotic Lower Extremity Disease Non-Atherosclerotic Lower Extremity Disease Core Medical Knowledge Core Medical Knowledge | VSCORE VSCORE VSCORE VSCORE SCORE |
| 12 | 10/22/23 | Visceral Artery and Venous Disease, Part 1 of 2 | Mesenteric Ischemia, Acute – Embolus, Thrombosis, NOMI Mesenteric Ischemia, Chronic Superior Mesenteric Artery Dissection Mesenteric and Portal Vein Thrombosis Surgical Management of Skin/Soft Tissue Lesion | Visceral Artery and Venous Disease Visceral Artery and Venous Disease Visceral Artery and Venous Disease Visceral Artery and Venous Disease | VSCORE VSCORE VSCORE VSCORE SCORE |
| 13 | 10/29/23 | Visceral Artery and Venous Disease, Part 2 of 2 | Mesenteric Bypass/Endarterectomy SMA Stenting SMA Thrombectomy Choice of Anesthesia | Visceral Artery and Venous Disease Visceral Artery and Venous Disease Visceral Artery and Venous Disease | VSCORE VSCORE VSCORE SCORE |
| 14 | 11/5/23 | Atherosclerotic Cerebrovascular Disease, Part 1 of 3 | Carotid Artery, Atherosclerotic – Asymptomatic Carotid Artery, Atherosclerotic – Symptomatic Imaging/VLAB – Cerebrovascular, Carotid Imaging/VLAB – Cerebrovascular, Intracranial (TCD) | Atherosclerotic Cerebrovascular Disease Atherosclerotic Cerebrovascular Disease Imaging/Vascular Laboratory Imaging/Vascular Laboratory | VSCORE VSCORE VSCORE VSCORE |
| 15 | 11/12/23 | Atherosclerotic Cerebrovascular Disease, Part 2 of 3 | Carotid Artery Endarterectomy – Patch and Eversion Carotid Artery Stenting Imaging/VLAB – Cerebrovascular, Intraoperative Stroke after Carotid Intervention Neurogenic Shock | Atherosclerotic Cerebrovascular Disease Atherosclerotic Cerebrovascular Disease Imaging/Vascular Laboratory Complications | VSCORE VSCORE VSCORE VSCORE SCORE |
| 16 | 11/26/23 | Atherosclerotic Cerebrovascular Disease, Part 3 of 3 | Innominate, Common Carotid, Subclavian Disease Carotid-Subclavian Artery Bypass Vertebral Artery Disease – Atherosclerotic, FMD, Dissection Vertebral Artery Procedures – Open and Endovascular Pain, Agitation, and Delirium | Atherosclerotic Cerebrovascular Disease Upper Extremity Disease and Thoracic Outlet Syndrome Atherosclerotic Cerebrovascular Disease Atherosclerotic Cerebrovascular Disease | VSCORE VSCORE VSCORE VSCORE SCORE |
| 17 | 11/19/23 | OFF | Thanksgiving (November 23rd) | | |
| 18 | 12/3/23 | Atherosclerotic Cerebrovascular Disease | Great Vessel – Endovascular Great Vessel – Open Cardiac Arrhythmias – Common Cardiac Arrest Cardiac Failure and Cardiogenic Shock | Atherosclerotic Cerebrovascular Disease Atherosclerotic Cerebrovascular Disease | VSCORE VSCORE SCORE SCORE SCORE |
| 19 | 12/10/23 | Non-Atherosclerotic Cerebrovascular Disease | Carotid Artery Dissection Takayasu and Giant Cell Arteritis Uncommon Carotid Conditions – FMD, Aneurysm, Carotid Body Tumor Anaphylaxis | Non-Atherosclerotic Cerebrovascular Disease Non-Atherosclerotic Cerebrovascular Disease Non-Atherosclerotic Cerebrovascular Disease | VSCORE VSCORE VSCORE SCORE |
| 20 | 12/17/23 | Venous Thrombosis, Part 1 of 4 Venous Thrombosis, Part 2 of 4 | Acute Iliofemoral Deep Venous Thrombosis Lower Extremity Deep Venous Thrombosis Pulmonary Embolus Imaging/VLAB – Venous, Evaluation of Upper and Lower Extremity DVT Respiratory Failure: ARDS, Pulmonary Embolism, and Pneumonia | Venous Thrombosis Venous Thrombosis Venous Thrombosis Imaging/Vascular Laboratory Core Surgical Patient Care | VSCORE VSCORE VSCORE VSCORE SCORE |
| 21 | 12/24/23 | OFF | Holidays | | |
| 22 | 12/31/23 | OFF | Holidays | | |
| 23 | 1/7/24 | Venous Thrombosis, Part 3 of 4 | DVT (Acute) Treatments Vena Cava Filter Insertion and Removal Prophylaxis of Venous Thromboembolism Identifying Systems Errors – Root Cause Analysis | Venous Thrombosis Venous Thrombosis | VSCORE VSCORE SCORE SCORE |

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| | | | Signs of Stress, Depression, and Suicide in Surgical Practice | | SCORE |
|----|---------|--|--|--|---|
| 24 | 1/14/24 | Venous Thrombosis, Part 4 of 4 | Superficial Thrombophlebitis Vena Cava Obstruction/Tumors Venous Obstructive Disorders Treatment Do Not Resuscitate | Venous Thrombosis Venous Thrombosis Venous Thrombosis | VSCORE VSCORE VSCORE SCORE |
| 25 | 1/21/24 | Venous Insufficiency, Lymphatic Diseases & Malformations, Part 1 of 3 | Superior Vena Cava Syndrome Pelvic Congestion Syndrome Venous Malformations Career Management (Making Important Professional and Personal Decisions) Wellness | Venous Insufficiency, Lymphatic Diseases & Malformations Venous Insufficiency, Lymphatic Diseases & Malformations Venous Insufficiency, Lymphatic Diseases & Malformations | VSCORE VSCORE VSCORE SCORE SCORE |
| 26 | 1/28/24 | Venous Insufficiency, Lymphatic Diseases & Malformations, Part 2 of 3 | Chronic Venous Insufficiency – Including Venous Leg Ulcer Lymphedema/Lymphangitis – Primary and Secondary Imaging/VLAB – Evaluation of Venous Insufficiency Communicating Medical Errors | Venous Insufficiency, Lymphatic Diseases & Malformations Venous Insufficiency, Lymphatic Diseases & Malformations Imaging/Vascular Laboratory | VSCORE VSCORE VSCORE SCORE |
| 27 | 2/4/24 | Venous Insufficiency, Lymphatic Diseases & Malformations, Part 3 of 3 | Varicose Vein Disease Sclerotherapy Varicose Vein Procedures Understanding the Data and Methods to Evaluate Performance Local Engagement in Quality Improvement | Venous Insufficiency, Lymphatic Diseases & Malformations Venous Insufficiency, Lymphatic Diseases & Malformations Venous Insufficiency, Lymphatic Diseases & Malformations | VSCORE VSCORE VSCORE SCORE SCORE |
| 28 | 2/11/24 | OFF | VSITE | | |
| 29 | 2/18/24 | Thoracic Aortic Disease, Part 1 of 4 | Aortic Dissection – Including Variants of Penetrating Ulcer and Intramural Hematoma Atherosclerotic Thoracic Aortic Disease – Coral Reef/Shaggy Aorta Thoracic Aortic Dissection Repair – Open and Endovascular Problem-Based Quality Improvement | Thoracic Aortic Disease Thoracic Aortic Disease Thoracic Aortic Disease | VSCORE VSCORE VSCORE SCORE |
| 30 | 2/25/24 | Thoracic Aortic Disease, Part 2 of 4 | Thoracic Aortic Aneurysm Thoracic Aortic Aneurysm – Open and Endovascular Bias in Research Design and Studies Study Design | Thoracic Aortic Disease Thoracic Aortic Disease | VSCORE VSCORE SCORE SCORE |
| 31 | 3/3/24 | Thoracic Aortic Disease, Part 3 of 4 | Thoracoabdominal Aneurysm Thoracoabdominal Aneurysm Repair – Open and Endovascular Spinal Cord Ischemia after Aortic Procedure Genetic Aortic Diseases | Thoracic Aortic Disease Thoracic Aortic Disease Complications Aorto-Iliac Aneurysms | VSCORE VSCORE VSCORE VSCORE |
| 32 | 3/10/24 | Thoracic Aortic Disease, Part 4 of 4 | Suprarenal Aortic Aneurysm Repair – Open Isolated Iliac Artery Aneurysm Repair – Open and Endovascular Mycotic Aneurysms Pressure Ulcer Abdominal Pain | Thoracic Aortic Disease Other Aneurysms Aorto-Iliac Aneurysms | VSCORE VSCORE VSCORE SCORE SCORE |
| 33 | 3/17/24 | Aorto-Iliac Aneurysms, Part 1 of 2 | Abdominal Aortic Aneurysm – Infraarenal and Juxtarenal Abdominal Aortic Aneurysm (Infraarenal and juxtarenal) Repair – Open Endovascular Abdominal Aortic Aneurysm Repair (EVAR) – Elective Pleural Effusion and Empyema | Aorto-Iliac Aneurysms Aorto-Iliac Aneurysms Aorto-Iliac Aneurysms | VSCORE VSCORE VSCORE SCORE |
| 34 | 3/24/24 | Aorto-Iliac Aneurysms, Part 2 of 2 | Abdominal Aortic Aneurysm – Ruptured Endovascular Abdominal Aortic Aneurysm Repair (EVAR) – Rupture Imaging/VLAB – Abdominal Vascular, Aortic Aneurysm and Post-EVAR Assessment Ventral Hernia | Aorto-Iliac Aneurysms Aorto-Iliac Aneurysms Imaging/Vascular Laboratory | VSCORE VSCORE VSCORE SCORE |
| 35 | 3/31/24 | Complications, Part 1 of 3 | Abdominal Compartment Syndrome After Aortic Operation Aortic Graft Infections Aortocaval Fistula Small Intestinal Obstruction <i>C. difficile</i> Colitis | Complications Complications Complications | VSCORE VSCORE VSCORE SCORE SCORE |
| 36 | 4/7/24 | Complications, Part 2 of 3 | Anastomotic Aneurysm Repair Aortic Graft-Enteric Fistula/Erosion Removal – Extra-Anatomic vs In Situ Replacement Neo-Aortoiliac System Procedure Intra-abdominal Infections | Complications Complications Complications | VSCORE VSCORE VSCORE SCORE |
| 37 | 4/14/24 | Complications, Part 3 of 3 | Chylous Ascites/Chylothorax Colonic Ischemia after Aortoiliac Operation Goal Setting with Elderly Patients and Families Perioperative Management of Geriatric Patients Components of the Immune System | Complications Complications | VSCORE VSCORE SCORE SCORE SCORE |
| 38 | 4/21/24 | Splanchnic Aneurysms | Celiac, Hepatic and Mesenteric Artery Aneurysm Renal Artery Aneurysm Renal Artery Aneurysm Repair – Open and Endovascular Transfusion Indications, Risks, Type and Crossmatch, and Component Therapy | Other Aneurysms Other Aneurysms Other Aneurysms | VSCORE VSCORE VSCORE SCORE |
| 39 | 4/28/24 | Splenic Aneurysms and Compression Syndromes | Splenic Artery Aneurysm Celiac Artery Compression Syndrome Renal Vein Compression Syndrome Splenectomy Informed Consent | Other Aneurysms Visceral Artery and Venous Disease Renovascular Diseases Core Surgical Patient Care | VSCORE VSCORE VSCORE SCORE SCORE |
| 40 | 5/5/24 | Renovascular Diseases, Part 1 of 2 | Renovascular Hypertension Pediatric Renovascular and Abdominal Aortic Developmental Disorders Imaging/VLAB – Abdominal Vascular, Renal and Mesenteric Pheochromocytoma | Renovascular Diseases Renovascular Diseases Imaging/Vascular Laboratory | VSCORE VSCORE VSCORE SCORE |
| 41 | 5/12/24 | Renovascular Diseases, Part 2 of 2 | Renal Artery Bypass – Aortorenal, Splenorenal, Hepatorenal Atherosclerotic Renal Artery Disease Nonatherosclerotic Renal Artery Disease Approaching Ethical Issues in Surgery | Renovascular Diseases Renovascular Diseases Renovascular Diseases | VSCORE VSCORE VSCORE SCORE |
| 42 | 5/19/24 | Lower Extremity Aneurysms | Femoral and Popliteal Artery Aneurysm Femoral Artery Aneurysm Repair Popliteal Artery Aneurysm Repair – Open and Endovascular Nutritional Requirements Futility | Other Aneurysms Other Aneurysms Other Aneurysms | VSCORE VSCORE VSCORE SCORE SCORE |
| 43 | 5/26/24 | Hemodialysis Access, Part 1 of 4 | New Hemodialysis Access Hemodialysis Access Catheter Peritoneal Dialysis Catheter Placement Cognitive Skills (Situation Awareness and Decision Making) Social Skills (Communication, Teamwork, and Leadership) | Hemodialysis Access Hemodialysis Access Hemodialysis Access | VSCORE VSCORE VSCORE SCORE SCORE |
| 44 | 6/2/24 | Hemodialysis Access, Part 2 of 4 | Nonmaturing Autogenous Arteriovenous Fistula Access-Related Ischemic Steal Syndrome Nonthrombotic Hemodialysis Access Complications Nonthrombotic Hemodialysis Access Complications Repair Surrogate Decision Making | Hemodialysis Access Hemodialysis Access Hemodialysis Access Hemodialysis Access | VSCORE VSCORE VSCORE VSCORE SCORE |
| 45 | 6/9/24 | Hemodialysis Access, Part 3 of 4 | Falling or Thrombosed Hemodialysis Access Falling/Thrombosed Access – AVF and AVG Management Hemodialysis Access Infection Giving and Getting Feedback Withdrawing and Withholding Life-Sustaining Treatments | Hemodialysis Access Hemodialysis Access Hemodialysis Access | VSCORE VSCORE VSCORE SCORE SCORE |

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|----|---------|--|---|--|--|
| 46 | 6/16/24 | OFF | VAM (June 19-22nd) | | |
| 47 | 6/23/24 | Upper Extremity Disease and Thoracic Outlet Syndromes, Part 1 of 2 | Thoracic Outlet Syndrome – Neurogenic, Arterial, Venous First Rib Resection – Infraclavicular First Rib Resection – Transaxillary Upper Extremity Occlusive Disease – Claudication, Rest Pain, Tissue Loss Brachial Plexus Injury | Upper Extremity Disease and Thoracic Outlet Syndro Upper Extremity Disease and Thoracic Outlet Syndro Upper Extremity Disease and Thoracic Outlet Syndro Upper Extremity Disease and Thoracic Outlet Syndro | VSCORE VSCORE VSCORE VSCORE |
| 48 | 6/30/24 | Vascular Trauma, Part 1 of 3 | Vascular Injury – Neck Vascular Injury – Chest Thoracic Aortic Injury (Blunt) Repair – Endovascular Initial Assessment and Management of Trauma Pneumothorax and Pleurodesis | Vascular Trauma Vascular Trauma Vascular Trauma | VSCORE VSCORE VSCORE SCORE SCORE |
| 49 | 7/7/24 | Vascular Trauma, Part 2 of 3 | Vascular Injury – Abdomen Abdominal Vascular Exposures Abdominal Exploration for Trauma Focused Assessment with Sonography for Trauma (FAST) Gastric and Small Intestinal Injury | Vascular Trauma Vascular Trauma | VSCORE VSCORE SCORE SCORE SCORE |
| 50 | 7/14/24 | Vascular Trauma, Part 3 of 3 | Vascular Injury – Extremities Posterior Knee Dislocation – Popliteal Injury Geriatric Trauma Frostbite and Hypothermia Ethics in Global Surgery and Volunteerism | Vascular Trauma Vascular Trauma | VSCORE VSCORE SCORE SCORE SCORE |
| 51 | 7/21/24 | OFF | | | |
| 52 | 7/28/24 | OFF | | | |

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| Week # | Week Starting | Topic of the Week | Associated Modules | Category | Level |
|--------|---------------|---|---|--|---|
| 1 | 7-Aug-22 | Imaging | Imaging/VLAB - CT/CT Angiography Imaging/VLAB - MR Angiography Agents and Techniques for General Anesthesia Acute Pain Management | Imaging/Vascular Laboratory Imaging/Vascular Laboratory | VSCORE VSCORE SCORE SCORE |
| 2 | 14-Aug | Atherosclerotic Lower Extremity Disease, Part 1 of 6 | Acute Lower Extremity Ischemia, Including Blue Toe Syndrome Femoral Popliteal Artery Embolectomy Chronic Pain Management Preoperative Assessment and Management of Coexisting Infection | Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease | VSCORE VSCORE SCORE SCORE |
| 3 | 21-Aug | Atherosclerotic Lower Extremity Disease, Part 2 of 6 | Thrombolytic Therapy Compartment Syndrome Postrevascularization Leg Ischemia Evaluation of Ongoing Bleeding and Laboratory Assessment of Coagulation | Atherosclerotic Lower Extremity Disease Non-Atherosclerotic Lower Extremity Disease Complications | VSCORE VSCORE VSCORE SCORE |
| 4 | 28-Aug | Atherosclerotic Lower Extremity Disease, Part 3 of 6 | Claudication Chronic Limb-Threatening Ischemia - Rest Pain, Ulcer and Gangrene Imaging/VLAB - Peripheral Arterial, Duplex Evaluation of Occlusive Disease Imaging/VLAB - Peripheral Arterial, Physiologic Testing Normal Mechanisms of Hemostasis and Coagulation | Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease Imaging/Vascular Laboratory Imaging/Vascular Laboratory | VSCORE VSCORE VSCORE VSCORE SCORE |
| 5 | 4-Sep | Atherosclerotic Lower Extremity Disease, Part 4 of 6 | Aortobifemoral Bypass Axillofemoral Bypass Iliac Artery Stenting Common/Profunda Femoral Endarterectomy Evaluation of Surgical Risk | Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease | VSCORE VSCORE VSCORE VSCORE SCORE |
| 6 | 11-Sep | Atherosclerotic Lower Extremity Disease, Part 5 of 6 | Femoral BK Popliteal/Tibial Bypass with Prosthetic/Vein Popliteal-tibial and Pedal Bypasses Postsurgical Groin Complications Peripheral Arterial Graft Infections Cellulitis | Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease Complications Complications | VSCORE VSCORE VSCORE VSCORE SCORE |
| 7 | 18-Sep | Atherosclerotic Lower Extremity Disease, Part 6 of 6 | Femoral PTA/Stenting Tibial PTA/Stenting Endovascular Complications: Contrast-Induced Nephropathy Antimicrobial Stewardship Diagnostic Approach to Infection | Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease Complications | VSCORE VSCORE VSCORE SCORE SCORE |
| 8 | 25-Sep | Complications, Part 1 of 4 | Endovascular Complications: Specific Complications of Endovascular Therapy Percutaneous Arterial Access Complications Pseudoaneurysm Repair, Iatrogenic - Open vs. Injection Agents and Techniques for Regional and Local Anesthesia Agents and Techniques for Conscious Sedation | Complications Complications Complications | VSCORE VSCORE VSCORE SCORE SCORE |
| 9 | 2-Oct | Non-Atherosclerotic Lower Extremity Disease | Amputations - Foot (Toe, Ray, TMA, Chopart, Lisfranc, Syme) Amputations - Lower Extremity (AKA, Through the Knee, BKA) Complex Wound Closure Skin Grafting Digital and Peripheral Nerve Blocks | Non-Atherosclerotic Lower Extremity Disease Non-Atherosclerotic Lower Extremity Disease | VSCORE VSCORE SCORE SCORE SCORE |
| 10 | 9-Oct | Visceral Artery and Venous Disease, Part 1 of 2 | Mesenteric Ischemia, Acute - Embolus, Thrombosis, NOMI Mesenteric Ischemia, Chronic Superior Mesenteric Artery Dissection Mesenteric and Portal Vein Thrombosis | Visceral Artery and Venous Disease Visceral Artery and Venous Disease Visceral Artery and Venous Disease Visceral Artery and Venous Disease | VSCORE VSCORE VSCORE VSCORE |
| 11 | 16-Oct | Visceral Artery and Venous Disease, Part 2 of 2 | Mesenteric Bypass/Endarterectomy SMA Stenting SMA Thrombectomy Futility | Visceral Artery and Venous Disease Visceral Artery and Venous Disease Visceral Artery and Venous Disease | VSCORE VSCORE VSCORE SCORE |
| 12 | 23-Oct | Atherosclerotic Cerebrovascular Disease, Part 1 of 4 | Carotid Artery, Atherosclerotic - Asymptomatic Carotid Artery, Atherosclerotic - Symptomatic Imaging/VLAB - Cerebrovascular, Carotid Imaging/VLAB - Cerebrovascular, Intracranial (TCD) Intraoperative Monitoring and Common Intraoperative Problems | Atherosclerotic Cerebrovascular Disease Atherosclerotic Cerebrovascular Disease Imaging/Vascular Laboratory Imaging/Vascular Laboratory | VSCORE VSCORE VSCORE VSCORE SCORE |
| 13 | 30-Oct | Atherosclerotic Cerebrovascular Disease, Part 2 of 3 | Carotid Artery Endarterectomy - Patch and Eversion Carotid Artery Stenting Imaging/VLAB - Cerebrovascular, Intraoperative Stroke after Carotid Intervention Neurologic Dysfunction | Atherosclerotic Cerebrovascular Disease Atherosclerotic Cerebrovascular Disease Imaging/Vascular Laboratory Complications | VSCORE VSCORE VSCORE VSCORE SCORE |
| 14 | 6-Nov | Atherosclerotic Cerebrovascular Disease, Part 3 of 3 | Innominate, Common Carotid, Subclavian Disease Vertebral Artery Disease - Atherosclerotic, FMD, Dissection Vertebral Artery Procedures - Open and Endovascular Fluoroscopy, Radiation, and Radiation Safety Brain Death | Atherosclerotic Cerebrovascular Disease Atherosclerotic Cerebrovascular Disease Atherosclerotic Cerebrovascular Disease Imaging/Vascular Laboratory | VSCORE VSCORE VSCORE VSCORE SCORE |
| 15 | 13-Nov | Atherosclerotic Cerebrovascular Disease, Part 4 of 4 | Great Vessel - Endovascular Great Vessel - Open Hepatic Failure and Hepatorenal Syndrome Hypovolemic Shock | Atherosclerotic Cerebrovascular Disease Atherosclerotic Cerebrovascular Disease | VSCORE VSCORE SCORE SCORE |
| 16 | 20-Nov | OFF | | | |
| 17 | 27-Nov | Non-Atherosclerotic Cerebrovascular Disease | Carotid Artery Dissection Takayasu and Giant Cell Arteritis Uncommon Carotid Conditions - FMD, Aneurysm, Carotid Body Tumor Derangements of Electrolytes and Acid-Base Balance Endocrine Dysfunction | Non-Atherosclerotic Cerebrovascular Disease Non-Atherosclerotic Cerebrovascular Disease Non-Atherosclerotic Cerebrovascular Disease | VSCORE VSCORE VSCORE SCORE SCORE |
| 18 | 4-Dec | Venous Thrombosis, Part 1 of 4 | Acute Iliofemoral Deep Venous Thrombosis Lower Extremity Deep Venous Thrombosis Working with Professionals Inspiring a Healthy Culture for Patient Care | Venous Thrombosis Venous Thrombosis | VSCORE VSCORE SCORE SCORE |
| 19 | 11-Dec | Venous Thrombosis, Part 2 of 4 | Pulmonary Embolus Imaging/VLAB - Venous, Evaluation of Upper and Lower Extremity DVT How Data are Expressed and Summarized Levels of Evidence | Venous Thrombosis Imaging/Vascular Laboratory | VSCORE VSCORE SCORE SCORE |
| 20 | 18-Dec | Venous Thrombosis, Part 3 of 4 | DVT (Acute) Treatments Vena Cava Filter Insertion and Removal Coordinating Patient Care Advocating for Quality Patient Care | Venous Thrombosis Venous Thrombosis | VSCORE VSCORE SCORE SCORE |
| 21 | 25-Dec | OFF | | | |
| 22 | 1-Jan-23 | OFF | | | |
| 23 | 8-Jan | Venous Thrombosis, Part 4 of 4 | Superficial Thrombophlebitis Vena Cava Obstruction/Tumors Venous Obstructive Disorders Treatment Medical Decisions for Pediatric Patients | Venous Thrombosis Venous Thrombosis Venous Thrombosis | VSCORE VSCORE VSCORE SCORE |

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|----|--------|---|--|--|---|
| 24 | 15-Jan | Venous Insufficiency, Lymphatic Diseases & Malformations, | Superior Vena Cava Syndrome (Vascular/Fellowship Level) Pelvic Congestion Syndrome (Vascular/Fellowship Level) Venous Malformations (Vascular/Fellowship Level) Safe Handoff of Patient Care Duties | Venous Insufficiency, Lymphatic Diseases & Malformations Venous Insufficiency, Lymphatic Diseases & Malformations Venous Insufficiency, Lymphatic Diseases & Malformations | VSCORE VSCORE VSCORE SCORE |
| 25 | 22-Jan | Venous Insufficiency, Lymphatic Diseases & Malformations, | Chronic Venous Insufficiency – Including Venous Leg Ulcer (Vascular/Fellowship Level) Lymphedema/Lymphangitis – Primary and Secondary (Vascular/Fellowship Level) Imaging/VLAB – Evaluation of Venous Insufficiency (Vascular/Fellowship Level) Advanced Communication Skills for Surgical Practice – and The Challenge of Informed Consent | Venous Insufficiency, Lymphatic Diseases & Malformations Venous Insufficiency, Lymphatic Diseases & Malformations Imaging/Vascular Laboratory | VSCORE VSCORE VSCORE SCORE |
| 26 | 29-Jan | Venous Insufficiency, Lymphatic Diseases & Malformations, | Varicose Vein Disease (Vascular/Fellowship Level) Sclerotherapy (Vascular/Fellowship Level) Varicose Vein Procedures (Vascular/Fellowship Level) Cost Awareness and Risk-Benefit Analysis | Venous Insufficiency, Lymphatic Diseases & Malformations Venous Insufficiency, Lymphatic Diseases & Malformations Venous Insufficiency, Lymphatic Diseases & Malformations | VSCORE VSCORE VSCORE SCORE |
| 27 | 5-Feb | Thoracic Aortic Disease, Part 1 of 4 | Aortic Dissection – Including Variants of Penetrating Ulcer and Intramural Hematoma (Vascular/Fellowship Level) Atherosclerotic Thoracic Aortic Disease – Coral Reef/Shaggy Aorta (Vascular/Fellowship Level) Thoracic Aortic Dissection Repair – Open and Endovascular (Vascular/Fellowship Level) Evaluating the Quality and Applicability of a Study | Thoracic Aortic Disease Thoracic Aortic Disease Thoracic Aortic Disease | VSCORE VSCORE VSCORE SCORE |
| 28 | 12-Feb | OFF | | | |
| 29 | 19-Feb | Thoracic Aortic Disease, Part 2 of 4 | Thoracic Aortic Aneurysm (Vascular/Fellowship Level) Thoracic Aortic Aneurysm – Open and Endovascular (Vascular Surgery/Fellowship Level) Tests of Significance Hypokalemia and Hyperkalemia Hyponatremia and Hypernatremia | Thoracic Aortic Disease Thoracic Aortic Disease | VSCORE VSCORE SCORE SCORE SCORE |
| 30 | 26-Feb | Thoracic Aortic Disease, Part 3 of 4 | Thoracoabdominal Aneurysm (Vascular/Fellowship Level) Thoracoabdominal Aneurysm Repair – Open and Endovascular (Vascular/Fellowship Level) Spinal Cord Ischemia after Aortic Procedure (Vascular/Fellowship Level) Adhesiolysis Frailty | Thoracic Aortic Disease Thoracic Aortic Disease Complications | VSCORE VSCORE VSCORE SCORE SCORE |
| 31 | 5-Mar | Thoracic Aortic Disease, Part 4 of 4 | Suprarenal Aortic Aneurysm Repair – Open (Vascular/Fellowship Level) Isolated Iliac Artery Aneurysm Repair – Open and Endovascular (Vascular/Fellowship Level) Gastrointestinal Bleeding – Upper Paralytic Ileus Mesenteric Ischemia – Acute (Arterial, Venous, and Nonocclusive) | Thoracic Aortic Disease Other Aneurysms | VSCORE VSCORE SCORE SCORE SCORE |
| 32 | 12-Mar | Aorto-Iliac Aneurysms | Abdominal Aortic Aneurysm – Infrarenal and Juxtarenal (Vascular/Fellowship Level) Abdominal Aortic Aneurysm (Infrarenal and Juxtarenal) Repair – Open (Vascular/Fellowship Level) Endovascular Abdominal Aortic Aneurysm Repair (EVAR) – Elective (Vascular/Fellowship Level) Imaging/VLAB – Abdominal Vascular, Aortic Aneurysm and Post-EVAR Assessment (Vascular/Fellowship Level) Colitis – Ischemic | Aorto-Iliac Aneurysms Aorto-Iliac Aneurysms Aorto-Iliac Aneurysms Imaging/Vascular Laboratory | VSCORE VSCORE VSCORE VSCORE SCORE |
| 33 | 19-Mar | Complications, Part 2 of 4 | Abdominal Compartment Syndrome After Aortic Operation (Vascular/Fellowship Level) Aortic Graft Infections (Vascular/Fellowship Level) Aortocaval Fistula (Vascular/Fellowship Level) Colonic Volvulus and Obstruction Gastrointestinal Bleeding – Lower | Complications Complications Complications | VSCORE VSCORE VSCORE SCORE SCORE |
| 34 | 26-Mar | Complications, Part 3 of 4 | Anastomotic Aneurysm Repair (Vascular/Fellowship Level) Aortic Graft-Enteric Fistula/Erosion Removal – Extra-Anatomic vs In Situ Replacement (Vascular/Fellowship Level) Neo-Aortoiliac System Procedure (Vascular/Fellowship Level) Advance Directives, DNR Orders, and Power of Attorney Palliative and Hospice Care | Complications Complications Complications | VSCORE VSCORE VSCORE SCORE SCORE |
| 35 | 2-Apr | Complications, Part 4 of 4 | Chylous Ascites/Chylothorax (Vascular/Fellowship Level) Colonic Ischemia after Aortoiliac Operation (Vascular/Fellowship Level) Immune Response to Injury and Infection Surgery and Surgical Conditions in Immunocompromised Hosts Infections – Opportunistic | Complications Complications | VSCORE VSCORE SCORE SCORE SCORE |
| 36 | 9-Apr | Splanchnic Aneurysms | Celiac, Hepatic, and Mesenteric Artery Aneurysm (Vascular/Fellowship Level) Renal Artery Aneurysm (Vascular/Fellowship Level) Renal Artery Aneurysm Repair – Open and Endovascular (Vascular/Fellowship Level) | Other Aneurysms Other Aneurysms Other Aneurysms | VSCORE VSCORE VSCORE |
| 37 | 16-Apr | Splenic Aneurysms and Compression Syndromes | Splenic Artery Aneurysm (Vascular/Fellowship Level) Celiac Artery Compression Syndrome (Vascular/Fellowship Level) Renal Vein Compression Syndrome (Vascular/Fellowship Level) | Other Aneurysms Visceral Artery and Venous Disease Renovascular Diseases | VSCORE VSCORE VSCORE |
| 38 | 23-Apr | Renovascular Diseases, Part 1 of 2 | Renovascular Hypertension (Vascular/Fellowship Level) Pediatric Renovascular and Abdominal Aortic Developmental Disorders (Vascular/Fellowship Level) Imaging/VLAB – Abdominal Vascular, Renal and Mesenteric (Vascular/Fellowship Level) | Renovascular Diseases Renovascular Diseases Imaging/Vascular Laboratory | VSCORE VSCORE VSCORE |
| 39 | 30-Apr | Renovascular Diseases, Part 2 of 2 | Renal Artery Bypass – Aortorenal, Splenorenal, Hepatorenal (Vascular/Fellowship Level) Atherosclerotic Renal Artery Disease (Vascular/Fellowship Level) Nonatherosclerotic Renal Artery Disease (Vascular/Fellowship Level) Ventilatory Support/Management | Renovascular Diseases Renovascular Diseases Renovascular Diseases | VSCORE VSCORE VSCORE SCORE |
| 40 | 7-May | Lower Extremity Aneurysms | Femoral and Popliteal Artery Aneurysm (Vascular/Fellowship Level) Femoral Artery Aneurysm Repair (Vascular/Fellowship Level) Popliteal Artery Aneurysm Repair – Open and Endovascular (Vascular/Fellowship Level) Common Postoperative Problems | Other Aneurysms Other Aneurysms Other Aneurysms | VSCORE VSCORE VSCORE SCORE |
| 41 | 14-May | Hemodialysis Access, Part 1 of 4 | New Hemodialysis Access (Vascular/Fellowship Level) Hemodialysis Access Catheter (Vascular/Fellowship Level) Peritoneal Dialysis Catheter Placement (Vascular/Fellowship Level) | Hemodialysis Access Hemodialysis Access Hemodialysis Access | VSCORE VSCORE VSCORE |
| 42 | 21-May | Hemodialysis Access, Part 2 of 4 | Nonmaturing Autogenous Arteriovenous Fistula (Vascular/Fellowship Level) Access-Related Ischemic Steal Syndrome (Vascular/Fellowship Level) Decision-Making Capacity | Hemodialysis Access Hemodialysis Access | VSCORE VSCORE SCORE |
| 43 | 28-May | Hemodialysis Access, Part 3 of 4 | Nonthrombotic Hemodialysis Access Complications (Vascular/Fellowship Level) Nonthrombotic Hemodialysis Access Complications Repair (Vascular/Fellowship Level) Cultural Diversity – Working Through the Barriers of Language and Differing Customs Delivering Bad News – Your Chance to Become a Master Surgeon | Hemodialysis Access Hemodialysis Access | VSCORE VSCORE SCORE SCORE |
| 44 | 4-Jun | Hemodialysis Access, Part 4 of 4 | Failing or Thrombosed Hemodialysis Access (Vascular/Fellowship Level) Failing/Thrombosed Access – AVF and AVG Management (Vascular/Fellowship Level) Hemodialysis Access Infection (Vascular/Fellowship Level) Medical Errors and Apology | Hemodialysis Access Hemodialysis Access Hemodialysis Access | VSCORE VSCORE VSCORE SCORE |
| 45 | 11-Jun | OFF | | | |
| 46 | 18-Jun | Upper Extremity Disease and Thoracic Outlet Syndromes, Part 1 of 3 | Thoracic Outlet Syndrome – Neurogenic, Arterial, Venous (Vascular/Fellowship Level) First Rib Resection – Infraclavicular (Vascular/Fellowship Level) First Rib Resection – Transaxillary (Vascular/Fellowship Level) | Upper Extremity Disease and Thoracic Outlet Syndrome Upper Extremity Disease and Thoracic Outlet Syndrome Upper Extremity Disease and Thoracic Outlet Syndrome | VSCORE VSCORE VSCORE |
| 47 | 25-Jun | Upper Extremity Disease and Thoracic Outlet Syndromes, Part 2 of 3 | Upper Extremity Occlusive Disease – Claudication, Rest Pain, Tissue Loss (Vascular/Fellowship Level) Carotid-Subclavian Artery Bypass (Vascular/Fellowship Level) Advance Directives | Upper Extremity Disease and Thoracic Outlet Syndrome Upper Extremity Disease and Thoracic Outlet Syndrome | VSCORE VSCORE SCORE |
| 48 | 2-Jul | Vascular Trauma, Part 1 of 3 | Vascular Injury – Neck (Vascular/Fellowship Level) Vascular Injury – Chest (Vascular/Fellowship Level) | Vascular Trauma Vascular Trauma | VSCORE VSCORE |

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|----|--------|-------------------------------------|--|-----------------|--------|
| | | | Thoracic Aortic Injury (Blunt) Repair – Endovascular (Vascular/Fellowship Level) | Vascular Trauma | VSCORE |
| | | | Tube Thoracostomy and Thoracentesis | | SCORE |
| | | | Chest Wall, Pleura, and Diaphragm Injuries | | SCORE |
| | | | | | |
| 49 | 9-Jul | Vascular Trauma, Part 2 of 3 | Vascular Injury – Abdomen (Vascular/Fellowship Level) | Vascular Trauma | VSCORE |
| | | | Abdominal Vascular Exposures (Vascular/Fellowship Level) | Vascular Trauma | VSCORE |
| | | | Hepatic Injury | | SCORE |
| | | | Pelvic Fractures and Retroperitoneal Hematoma | | SCORE |
| | | | Splenic Injury | | SCORE |
| | | | | | |
| | | | | | |
| 50 | 16-Jul | Vascular Trauma, Part 3 of 3 | Vascular Injury – Extremities (Vascular/Fellowship Level) | Vascular Trauma | VSCORE |
| | | | Posterior Knee Dislocation – Popliteal Injury (Vascular/Fellowship Level) | Vascular Trauma | VSCORE |
| | | | Cardiac Tamponade | | SCORE |
| | | | Upper Urinary Tract Injuries | | SCORE |
| | | | | | |
| 51 | 23-Jul | OFF | | | |
| | | | | | |
| 52 | 30-Jul | OFF | | | |

Vascular Surgery Integrated TWIS Schedule | 2023-2024

| Week # | Week Starting | Topic of the Week | Associated Modules | Category | Level |
|--------|---------------|--|--|--|------------------------------------|
| 1 | 8/6/23 | Venous Insufficiency, Lymphatic Diseases & Malformations, Part 2 of 6 | Pelvic Congestion Syndrome Venous Malformations Coordinating Patient Care | Venous Insufficiency, Lymphatic Diseases & Malformations Venous Insufficiency, Lymphatic Diseases & Malformations | VSCORE VSCORE SCORE |
| 2 | 8/13/2023 | Venous Insufficiency, Lymphatic Diseases & Malformations, Part 3 of 6 | Lymphedema/Lymphangitis - Primary and Secondary Cost Awareness and Risk-Benefit Analysis Identifying Systems Errors - Root Cause Analysis | Venous Insufficiency, Lymphatic Diseases & Malformations | VSCORE SCORE SCORE |
| 3 | 8/20/23 | Venous Insufficiency, Lymphatic Diseases & Malformations, Part 4 of 6 | Chronic Venous Insufficiency - Including Venous Leg Ulcer Imaging/VLAB - Evaluation of Venous Insufficiency Management of Perioperative Risk | Venous Insufficiency, Lymphatic Diseases & Malformations Imaging/Vascular Laboratory | VSCORE VSCORE SCORE |
| 4 | 8/27/23 | Venous Insufficiency, Lymphatic Diseases & Malformations, Part 5 of 6 | Varicose Vein Disease Superficial Thrombophlebitis Approaching Ethical Issues in Surgery | Venous Insufficiency, Lymphatic Diseases & Malformations Venous Thrombosis | VSCORE VSCORE SCORE |
| 5 | 9/3/23 | Venous Insufficiency, Lymphatic Diseases & Malformations, Part 6 of 6 | Sclerotherapy Varicose Vein Procedures Withdrawing and Withholding Life-Sustaining Treatments | Venous Insufficiency, Lymphatic Diseases & Malformations Venous Insufficiency, Lymphatic Diseases & Malformations | VSCORE VSCORE SCORE |
| 6 | 9/10/23 | Thoracic Aortic Disease, Part 1 of 6 | Aortic Dissection - Including Variants of Penetrating Ulcer and Intramural Hematoma Thoracic Aortic Dissection Repair - Open and Endovascular Cardiac Tamponade | Thoracic Aortic Disease Thoracic Aortic Disease | VSCORE VSCORE SCORE |
| 7 | 9/17/23 | Thoracic Aortic Disease, Part 2 of 6 | Atherosclerotic Thoracic Aortic Disease - Coral Reef/Shaggy Aorta Pain, Agitation, and Delirium Respiratory Failure: ARDS, Pulmonary Embolism, and Pneumonia | Thoracic Aortic Disease | VSCORE SCORE SCORE |
| 8 | 9/24/23 | Thoracic Aortic Disease, Part 3 of 6 | Thoracic Aortic Aneurysm Thoracic Aortic Aneurysm - Open and Endovascular Pleural Effusion and Empyema | Thoracic Aortic Disease Thoracic Aortic Disease | VSCORE VSCORE SCORE |
| 9 | 10/1/23 | Thoracic Aortic Disease, Part 4 of 6 | Thoracoabdominal Aneurysm Thoracoabdominal Aneurysm Repair - Open and Endovascular Pressure Ulcer | Thoracic Aortic Disease Thoracic Aortic Disease | VSCORE VSCORE SCORE |
| 10 | 10/8/23 | Thoracic Aortic Disease, Part 5 of 6 | Spinal Cord Ischemia after Aortic Procedure Genetic Aortic Diseases Paralytic Ileus | Complications Aorto-Iliac Aneurysms | VSCORE VSCORE SCORE |
| 11 | 10/15/23 | Thoracic Aortic Disease, Part 6 of 6 | Suprarenal Aortic Aneurysm Repair - Open <i>C. difficile</i> Colitis Intra-abdominal Infections | Thoracic Aortic Disease | VSCORE SCORE SCORE |
| 12 | 10/22/23 | Aorto-Iliac Aneurysms, Part 1 of 4 | Isolated Iliac Artery Aneurysm Repair - Open and Endovascular Colonic Volvulus and Obstruction Small Intestinal Obstruction | Other Aneurysms | VSCORE SCORE SCORE |
| 13 | 10/29/23 | Aorto-Iliac Aneurysms, Part 2 of 4 | Abdominal Aortic Aneurysm - Infrarenal and Juxtarenal Abdominal Aortic Aneurysm (Infrarenal and Juxtarenal) Repair - Open Ventral Hernia | Aorto-Iliac Aneurysms Aorto-Iliac Aneurysms | VSCORE VSCORE SCORE |
| 14 | 11/5/23 | Aorto-Iliac Aneurysms, Part 3 of 4 | Endovascular Abdominal Aortic Aneurysm Repair (EVAR) - Elective Advance Directives, DNR Orders, and Power of Attorney Palliative and Hospice Care | Aorto-Iliac Aneurysms | VSCORE SCORE SCORE |
| 15 | 11/12/23 | Aorto-Iliac Aneurysms, Part 4 of 4 | Abdominal Aortic Aneurysm - Ruptured Endovascular Abdominal Aortic Aneurysm Repair (EVAR) - Rupture Adhesiolysis | Aorto-Iliac Aneurysms Aorto-Iliac Aneurysms | VSCORE VSCORE SCORE |
| 16 | 11/26/23 | Aneurysm Complications, Part 1 of 7 | Abdominal Compartment Syndrome After Aortic Operation Imaging/VLAB - Abdominal Vascular, Aortic Aneurysm and Post-EVAR Assessment Advance Directives Do Not Resuscitate | Complications Imaging/Vascular Laboratory | VSCORE VSCORE SCORE SCORE |
| 17 | 11/19/23 | OFF | Thanksgiving (November 25th) | | |
| 18 | 12/3/23 | Aneurysm Complications, Part 2 of 7 | Aortic Graft Infections Antimicrobial Stewardship | Complications | VSCORE SCORE |
| 19 | 12/10/23 | Aneurysm Complications, Part 3 of 7 | Aortic Graft-Enteric Fistula/Erosion Removal - Extra-Anatomic vs In Situ Replacement Neo-Aortoiliac System Procedure Diagnostic Approach to Infection | Complications Complications | VSCORE VSCORE SCORE |
| 20 | 12/17/23 | Aneurysm Complications, Part 4 of 7 | Aortocaval Fistula Goal Setting with Elderly Patients and Families Perioperative Management of Geriatric Patients | Complications | VSCORE SCORE SCORE |
| 21 | 12/24/23 | OFF | Holidays | | |
| 22 | 12/31/23 | OFF | Holidays | | |
| 23 | 1/7/24 | Aneurysm Complications, Part 5 of 7 | Anastomotic Aneurysm Repair Mycotic Aneurysms Surrogate Decision Making | Complications Aorto-Iliac Aneurysms | VSCORE VSCORE SCORE |
| 24 | 1/14/24 | Aneurysm Complications, Part 6 of 7 | Chylous Ascites/Chylothorax Colonic Ischemia after Aortoiliac Operation Ischemic Colitis | Complications Complications | VSCORE VSCORE SCORE |
| 25 | 1/21/24 | Visceral Aneurysms | Celiac, Hepatic and Mesenteric Artery Aneurysm Splenic Artery Aneurysm Splenectomy | Other Aneurysms Other Aneurysms | VSCORE VSCORE SCORE |
| 26 | 1/28/24 | Renal Artery Aneurysms | Renal Artery Aneurysm Renal Artery Aneurysm Repair - Open and Endovascular Decision-Making Capacity | Other Aneurysms Other Aneurysms | VSCORE VSCORE SCORE |
| 27 | 2/4/24 | Compression Syndromes, Part 1 of 2 | Celiac Artery Compression Syndrome Medical Decisions for Pediatric Patients | Visceral Artery and Venous Disease | VSCORE SCORE |
| 28 | 2/18/24 | Compression Syndromes, Part 1 of 2 | Renal Vein Compression Syndrome Choice of Anesthesia Agents and Techniques Regional and Local Anesthesia | Renovascular Diseases | VSCORE SCORE SCORE |
| 29 | 2/11/24 | OFF | VSITE | | |
| 30 | 2/25/24 | Visceral Duplex | Imaging/VLAB - Abdominal Vascular, Renal and Mesenteric Agents and Techniques for Anesthesia, General Agents and Techniques for Conscious Sedation | Imaging/Vascular Laboratory | VSCORE SCORE SCORE |
| 31 | 3/3/24 | Renovascular Diseases, Part 1 of 3 | Renovascular Hypertension Pediatric Renovascular and Abdominal Aortic Developmental Disorders | Renovascular Diseases Renovascular Diseases | VSCORE VSCORE |

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|----|---------|---|---|--|------------------------------------|
| 32 | 3/10/24 | Renovascular Diseases, Part 2 of 3 | Atherosclerotic Renal Artery Disease Nonatherosclerotic Renal Artery Disease | Renovascular Diseases Renovascular Diseases | VSCORE VSCORE |
| 33 | 3/17/24 | Renovascular Diseases, Part 3 of 3 | Renal Artery Bypass – Aortorenal, Splenorenal, Hepatorenal Career Management (Make Important Professional and Personal Decisions) | Renovascular Diseases | VSCORE SCORE |
| 34 | 3/24/24 | Infrainguinal Aneurysms, Part 1 of 2 | Femoral and Popliteal Artery Aneurysm Signs of Stress, Depression, and Suicide in Surgical Practice | Other Aneurysms | VSCORE SCORE |
| 35 | 3/31/24 | Infrainguinal Aneurysms, Part 2 of 2 | Femoral Artery Aneurysm Repair Popliteal Artery Aneurysm Repair – Open and Endovascular Soft Tissue Masses Evaluation | Other Aneurysms Other Aneurysms | VSCORE VSCORE SCORE |
| 36 | 4/7/24 | Hemodialysis Access, Part 1 of 6 | New Hemodialysis Access Hypokalemia and Hyperkalemia Hypernatremia and Hyponatremia | Hemodialysis Access | VSCORE SCORE SCORE |
| 37 | 4/14/24 | Hemodialysis Access, Part 2 of 6 | Hemodialysis Access Catheter Peritoneal Dialysis Catheter Placement Local Engagement in Quality Improvement | Hemodialysis Access Hemodialysis Access | VSCORE VSCORE SCORE |
| 38 | 4/21/24 | Hemodialysis Access, Part 3 of 6 | Nonmaturing Autogenous Arteriovenous Fistula Common Postoperative Problems Problem-Based Quality Improvement | Hemodialysis Access | VSCORE SCORE SCORE |
| 39 | 4/28/24 | Hemodialysis Access, Part 4 of 6 | Access-Related Ischemic Steal Syndrome Nonthrombotic Hemodialysis Access Complications | Hemodialysis Access Hemodialysis Access | VSCORE VSCORE |
| 40 | 5/5/24 | Hemodialysis Access, Part 5 of 6 | Nonthrombotic Hemodialysis Access Complications Repair Failing or Thrombosed Hemodialysis Access | Hemodialysis Access Hemodialysis Access | VSCORE VSCORE |
| 41 | 5/12/24 | Hemodialysis Access, Part 6 of 6 | Failing/Thrombosed Access – AVF and AVG Management Hemodialysis Access Infection Ethics in Global Surgery and Volunteerism | Hemodialysis Access Hemodialysis Access | VSCORE VSCORE SCORE |
| 42 | 5/19/24 | Upper Extremity Disease and Thoracic Outlet Syndromes, Part 1 of 3 | Thoracic Outlet Syndrome – Neurogenic, Arterial, Venous Brachial Plexus Injury Frostbite and Hypothermia | Upper Extremity Disease and Thoracic Outlet Syndromes | VSCORE SCORE SCORE |
| 43 | 5/26/24 | Upper Extremity Disease and Thoracic Outlet Syndromes, Part 2 of 3 | First Rib Resection – Infraclavicular First Rib Resection – Transaxillary Futility | Upper Extremity Disease and Thoracic Outlet Syndromes Upper Extremity Disease and Thoracic Outlet Syndromes | VSCORE VSCORE SCORE |
| 44 | 6/2/24 | Upper Extremity Disease and Thoracic Outlet Syndromes, Part 3 of 3 | Upper Extremity Occlusive Disease – Claudication, Rest Pain, Tissue Loss Carotid-Subclavian Artery Bypass Opportunistic Infections | Upper Extremity Disease and Thoracic Outlet Syndromes Upper Extremity Disease and Thoracic Outlet Syndromes | VSCORE VSCORE SCORE |
| 45 | 6/9/24 | Vascular Trauma, Part 1 of 5 | Vascular Injury – Neck Initial Assessment and Management of Trauma Pneumothorax and Pleurodesis Tube Thoracostomy and Thoracentesis | Vascular Trauma | VSCORE SCORE SCORE SCORE |
| 46 | 6/16/24 | OFF | VAM (June 19-22th) | | |
| 47 | 6/23/24 | Vascular Trauma, Part 2 of 5 | Vascular Injury – Chest Thoracic Aortic Injury (Blunt) Repair – Endovascular Chest Wall, Pleura, and Diaphragm Injuries | Vascular Trauma Vascular Trauma | VSCORE VSCORE SCORE |
| 48 | 6/30/24 | Vascular Trauma, Part 3 of 5 | Vascular Injury – Abdomen Hepatic Injury Focused Assessment with Sonography for Trauma (FAST) Splenic Injury | Vascular Trauma | VSCORE SCORE SCORE SCORE |
| 49 | 7/7/24 | Vascular Trauma, Part 4 of 5 | Abdominal Vascular Exposures Upper Urinary Tract Injuries Abdominal Exploration for Trauma Pelvic Fractures and Retroperitoneal Hematoma | Vascular Trauma | VSCORE SCORE SCORE SCORE |
| 50 | 7/14/24 | Vascular Trauma, Part 5 of 5 | Vascular Injury – Extremities Posterior Knee Dislocation – Popliteal Injury Gastric and Small Intestinal Injury Geriatric Trauma | Vascular Trauma Vascular Trauma | VSCORE VSCORE SCORE SCORE |
| | 7/21/24 | OFF | | | |
| | 7/28/24 | OFF | | | |

Vascular Surgery Integrated TWIS Schedule | 2022-2023

| Week # | Week Starting | Topic of the Week | Associated Modules | Category | Level |
|--------|---------------|--|---|--|---------------------------|
| 1 | 26-Jun-22 | OFF | New Academic Year | | |
| 2 | 3-Jul | Imaging, Part 1 of 3 | Imaging/VLAB – CT/CT Angiography Imaging/VLAB – MR Angiography Derangements of Electrolytes and Acid-Base Balance | Imaging/Vascular Laboratory Imaging/Vascular Laboratory | VSCORE VSCORE SCORE |
| 3 | 10-Jul | Imaging, Part 2 of 3 | Fluoroscopy, Radiation, and Radiation Safety Common Cardiac Arrhythmias Cardiac Arrest | Imaging/Vascular Laboratory | VSCORE SCORE SCORE |
| 4 | 17-Jul | Atherosclerotic Lower Extremity Disease, Part 1 of 8 | Acute Lower Extremity Ischemia, Including Blue Toe Syndrome Femoral Popliteal Artery Embolectomy Cardiac Failure and Cardiogenic Shock | Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease | VSCORE VSCORE SCORE |
| 5 | 24-Jul | Atherosclerotic Lower Extremity Disease, Part 2 of 8 | Thrombolytic Therapy Transfusion – Indications, Risks, Type and Crossmatch, and Component Therapy Evaluation of Ongoing Bleeding and Laboratory Assessment of Coagulation | Atherosclerotic Lower Extremity Disease | VSCORE SCORE SCORE |
| 6 | 31-Jul | Non-Atherosclerotic Lower Extremity Disease, Part 1 of 2 | Compartment Syndrome Hypovolemic Shock Normal Mechanisms of Hemostasis and Coagulation | Non-Atherosclerotic Lower Extremity Disease | VSCORE SCORE SCORE |
| 7 | 7-Aug | Complications, Part 1 of 7 | Postrevascularization Leg Ischemia Ventilatory Support/Management Respiratory Failure | Complications | VSCORE SCORE SCORE |
| 8 | 14-Aug | Atherosclerotic Lower Extremity Disease, Part 3 of 8 | Claudication Chronic Limb-Threatening Ischemia – Rest Pain, Ulcer and Gangrene Intubation and Difficult Airway | Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease | VSCORE VSCORE SCORE |
| 9 | 21-Aug | Imaging, Part 3 of 3 | Imaging/VLAB – Peripheral Arterial, Duplex Evaluation of Occlusive Disease Imaging/VLAB – Peripheral Arterial, Physiologic Testing Postoperative Pain Management | Imaging/Vascular Laboratory Imaging/Vascular Laboratory | VSCORE VSCORE SCORE |
| 10 | 28-Aug | Atherosclerotic Lower Extremity Disease, Part 4 of 8 | Aortobifemoral Bypass Axillobifemoral Bypass Abdominal Pain | Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease | VSCORE VSCORE SCORE |
| 11 | 4-Sep | Atherosclerotic Lower Extremity Disease, Part 5 of 8 | Iliac Artery Stenting Vascular Access Ultrasound Use for Intravascular Access | Atherosclerotic Lower Extremity Disease | VSCORE SCORE SCORE |
| 12 | 11-Sep | Atherosclerotic Lower Extremity Disease, Part 6 of 8 | Common/Profunda Femoral Endarterectomy Skin/Soft Tissue Lesions – Excisional and Incisional Biopsy Soft Tissue Infections | Atherosclerotic Lower Extremity Disease | VSCORE SCORE SCORE |
| 13 | 18-Sep | Atherosclerotic Lower Extremity Disease, Part 7 of 8 | Femoral BK Popliteal/Tibial Bypass with Prosthetic/Vein Popliteal-tibial and Pedal Bypasses Wound Closure and Postoperative Care | Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease | VSCORE VSCORE SCORE |
| 14 | 25-Sep | Complications, Part 2 of 7 | Postsurgical Groin Complications Wound Healing Necrotizing Soft Tissue Infections | Complications | VSCORE SCORE SCORE |
| 15 | 2-Oct | Complications, Part 3 of 7 | Peripheral Arterial Graft Infections Cellulitis Surgical Site Infection | Complications | VSCORE SCORE SCORE |
| 16 | 9-Oct | Atherosclerotic Lower Extremity Disease, Part 8 of 8 | Femoral PTA/Stenting Tibial PTA/Stenting Sepsis and Septic Shock | Atherosclerotic Lower Extremity Disease Atherosclerotic Lower Extremity Disease | VSCORE VSCORE SCORE |
| 17 | 16-Oct | Complications, Part 4 of 7 | Endovascular Complications: Contrast-Induced Nephropathy Renal Failure Anaphylaxis | Complications | VSCORE SCORE SCORE |
| 18 | 23-Oct | Complications, Part 5 of 7 | Endovascular Complications: Specific Complications of Endovascular Therapy Evaluation of Surgical Risk Preoperative Assessment and Management of Coexisting Infection | Complications | VSCORE SCORE SCORE |
| 19 | 30-Oct | Complications, Part 6 of 7 | Percutaneous Arterial Access Complications Components of the Immune System Immune Response to Injury and Infection | Complications | VSCORE SCORE SCORE |
| 20 | 6-Nov | Complications, Part 7 of 7 | Pseudoaneurysm Repair, Iatrogenic - Open vs. Injection Complex Wound Closure Skin Grafting | Complications | VSCORE SCORE SCORE |
| 21 | 13-Nov | Non-Atherosclerotic Lower Extremity Disease, Part 2 of 2 | Amputations – Foot (Toe, Ray, TMA, Chopart, Lisfranc, Syme) Amputations – Lower Extremity (AKA, Through the Knee, BKA) Digital and Peripheral Nerve Blocks | Non-Atherosclerotic Lower Extremity Disease Non-Atherosclerotic Lower Extremity Disease | VSCORE VSCORE SCORE |
| 22 | 20-Nov | OFF | Thanksgiving November 24th | | |
| 23 | 27-Nov | Visceral Artery and Venous Disease, Part 1 of 6 | Mesenteric Ischemia, Acute – Embolus, Thrombosis, NOMI Acute Mesenteric Ischemia Surgery and Surgical Conditions in Immunocompromised Hosts | Visceral Artery and Venous Disease | VSCORE SCORE SCORE |
| 24 | 4-Dec | Visceral Artery and Venous Disease, Part 2 of 6 | Mesenteric Ischemia, Chronic Upper Gastrointestinal Bleeding Lower Gastrointestinal Bleeding | Visceral Artery and Venous Disease | VSCORE SCORE SCORE |
| 25 | 11-Dec | Visceral Artery and Venous Disease, Part 3 of 6 | Superior Mesenteric Artery Dissection Effect of Surgery, Illness, and Injury on Nutritional Requirements Nutritional Requirements | Visceral Artery and Venous Disease | VSCORE SCORE SCORE |
| 26 | 18-Dec | Visceral Artery and Venous Disease, Part 4 of 6 | Mesenteric and Portal Vein Thrombosis Hepatic Failure and Hepatorenal Syndrome Understanding the Data and Methods to Evaluate Performance | Visceral Artery and Venous Disease | VSCORE SCORE SCORE |
| 27 | 25-Dec | OFF | Holidays | | |
| 28 | 1-Jan-23 | OFF | Holidays | | |

Vascular Surgery Integrated TWIS Schedule | 2022-2023

| | | | | | |
|----|--------|--|--|--|---------------------------|
| 29 | 8-Jan | Visceral Artery and Venous Disease, Part 5 of 6 | Mesenteric Bypass/Endarterectomy SMA Stenting Frailty | Visceral Artery and Venous Disease Visceral Artery and Venous Disease | VSCORE SCORE SCORE |
| 30 | 15-Jan | Visceral Artery and Venous Disease, Part 6 of 6 | SMA Thrombectomy Informed Consent Delivering Bad News – Your Chance to Become a Master Surgeon | Visceral Artery and Venous Disease | VSCORE SCORE SCORE |
| 31 | 22-Jan | Atherosclerotic Cerebrovascular Disease, Part 1 of 8 | Carotid Artery, Atherosclerotic – Asymptomatic Neurogenic Shock Futility | Atherosclerotic Cerebrovascular Disease | VSCORE SCORE SCORE |
| 32 | 29-Jan | Atherosclerotic Cerebrovascular Disease, Part 2 of 8 | Carotid Artery, Atherosclerotic – Symptomatic Neurologic Dysfunction Brain Death | Atherosclerotic Cerebrovascular Disease | VSCORE SCORE SCORE |
| 33 | 5-Feb | OFF | VSITE (February 10-11, 2023) | | |
| 34 | 12-Feb | Atherosclerotic Cerebrovascular Disease, Part 3 of 8 | Imaging/VLAB - Cerebrovascular, Carotid Imaging/VLAB - Cerebrovascular, Intracranial (TCD) Intraoperative Monitoring and Common Intraoperative Problems | Imaging/Vascular Laboratory Imaging/Vascular Laboratory | VSCORE VSCORE SCORE |
| 35 | 19-Feb | Atherosclerotic Cerebrovascular Disease, Part 4 of 8 | Carotid Artery Endarterectomy – Patch and Eversion Working Effectively in Various Healthcare Delivery Settings and Systems Working in Interprofessional Teams | Atherosclerotic Cerebrovascular Disease | VSCORE SCORE SCORE |
| 36 | 26-Feb | Atherosclerotic Cerebrovascular Disease, Part 5 of 8 | Carotid Artery Stenting Pheochromocytoma Endocrine Dysfunction | Atherosclerotic Cerebrovascular Disease | VSCORE SCORE SCORE |
| 37 | 5-Mar | Atherosclerotic Cerebrovascular Disease, Part 6 of 8 | Imaging/VLAB - Cerebrovascular, Intraoperative Admitting Mistakes – Ethical Choices and Reasoning Medical Errors and Apology | Imaging/Vascular Laboratory | VSCORE SCORE SCORE |
| 38 | 12-Mar | Atherosclerotic Cerebrovascular Disease, Part 7 of 8 | Stroke after Carotid Intervention Cognitive Skills (“Situation Awareness” and “Decision Making”) Social Skills (“Communication & Teamwork” and “Leadership”) | Complications | VSCORE SCORE SCORE |
| 39 | 19-Mar | Atherosclerotic Cerebrovascular Disease, Part 8 of 8 | Vertebral Artery Disease – Atherosclerotic, FMD, Dissection Vertebral Artery Procedures – Open and Endovascular Giving and Getting Feedback | Atherosclerotic Cerebrovascular Disease Atherosclerotic Cerebrovascular Disease | VSCORE VSCORE SCORE |
| 40 | 26-Mar | Non-Atherosclerotic Cerebrovascular Disease, Part 1 of 2 | Carotid Artery Dissection Takayasu and Giant Cell Arteritis Working with Professionals – Team Communication and Respect | Non-Atherosclerotic Cerebrovascular Disease Non-Atherosclerotic Cerebrovascular Disease | VSCORE VSCORE SCORE |
| 41 | 2-Apr | Non-Atherosclerotic Cerebrovascular Disease, Part 2 of 2 | Uncommon Carotid Conditions – FMD, Aneurysm, Carotid Body Tumor Cultural Diversity – Working Through the Barriers of Language and Differing Customs Infections – Hospital-Acquired | Non-Atherosclerotic Cerebrovascular Disease | VSCORE SCORE SCORE |
| 42 | 9-Apr | Great Vessels, Part 1 of 2 | Innominate, Common Carotid, Subclavian Disease Pain, Acute – Management Pain, Chronic – Management | Atherosclerotic Cerebrovascular Disease | VSCORE SCORE SCORE |
| 43 | 16-Apr | Great Vessels, Part 2 of 2 | Great Vessel – Endovascular Great Vessel - Open Advanced Communication Skills for Surgical Practice – and The Challenge of Informed Consent | Atherosclerotic Cerebrovascular Disease Atherosclerotic Cerebrovascular Disease | VSCORE VSCORE SCORE |
| 44 | 23-Apr | Venous Thrombosis, Part 1 of 5 | Acute Iliofemoral Deep Venous Thrombosis Lower Extremity Deep Venous Thrombosis Prophylaxis of Venous Thromboembolism | Venous Thrombosis Venous Thrombosis | VSCORE VSCORE SCORE |
| 45 | 30-Apr | Venous Thrombosis, Part 2 of 5 | Imaging/VLAB - Venous, Evaluation of Upper and Lower Extremity DVT DVT (Acute) Treatments Safe Handoff of Patient Care Duties | Imaging/Vascular Laboratory Venous Thrombosis | VSCORE VSCORE SCORE |
| 46 | 7-May | Venous Thrombosis, Part 3 of 5 | Pulmonary Embolus Vena Cava Filter Insertion and Removal | Venous Thrombosis Venous Thrombosis | VSCORE VSCORE |
| 47 | 14-May | Venous Thrombosis, Part 4 of 5 | Superficial Thrombophlebitis Wellness | Venous Thrombosis | VSCORE SCORE |
| 48 | 21-May | Venous Thrombosis, Part 5 of 5 | Vena Cava Obstruction/Tumors Venous Obstructive Disorders Treatment | Venous Thrombosis Venous Thrombosis | VSCORE VSCORE |
| 49 | 28-May | Venous Insufficiency, Lymphatic Diseases & Malformations, Part 1 of 2 | Superior Vena Cava Syndrome (Vascular/Fellowship) Inspiring a Healthy Culture for Patient Care Advocating for Quality Patient Care | Venous Insufficiency, Lymphatic Diseases & Malformations | VSCORE SCORE SCORE |
| 50 | 4-Jun | Venous Insufficiency, Lymphatic Diseases & Malformations, Part 2 of 2 | Pelvic Congestion Syndrome Venous Malformations Coordinating Patient Care | Venous Insufficiency, Lymphatic Diseases & Malformations Venous Insufficiency, Lymphatic Diseases & Malformations | VSCORE VSCORE SCORE |
| 51 | 11-Jun | OFF | VAM (June 14-17, 2023) | | |
| 52 | 18-Jun | OFF | VAM (June 14-17, 2023) | | |

Complex General Surgical Oncology | 2023-2024

| Week # | Week Starting | Topic of the Week | Associated Modules | Level |
|--------|---------------|------------------------------|---|----------------------|
| 1 | 30-Jul-2023 | OFF | New Academic Year | |
| 2 | 6-Aug-2023 | Soft Tissue and Bone Sarcoma | Gastrointestinal Stromal Tumor | Core |
| 3 | 13-Aug-2023 | Soft Tissue and Bone Sarcoma | Unusual and Rare Histologies Sarcomas of the Breast and Gynecologic Tract | Core Advanced |
| 4 | 20-Aug-2023 | Soft Tissue and Bone Sarcoma | Soft Tissue and Bone Sarcoma - Advanced Disease | Advanced |
| 5 | 27-Aug-2023 | Soft Tissue and Bone Sarcoma | Extremity and Trunk Sarcoma | Core |
| 6 | 3-Sep-2023 | Soft Tissue and Bone Sarcoma | Extremity and Trunk Sarcomas - Procedures | Core |
| 7 | 10-Sep-2023 | Soft Tissue and Bone Sarcoma | Retroperitoneal, Pelvic, and Abdominal Visceral Sarcomas | Core |
| 8 | 24-Sep-2023 | Cutaneous Oncology | Dermatofibrosarcoma Protuberans (DFSP) | Core |
| 9 | 1-Oct-2023 | Head and Neck | Head and Neck Malignancies and Concerns for the Surgical Oncologist | Advanced |
| 10 | 8-Oct-2023 | Thoracic Malignancies | Thoracic Malignancies | Advanced |
| 11 | 15-Oct-2023 | Genitourinary | Genitourinary Malignancies and Concerns for the Surgical Oncologist | Advanced |
| 12 | 22-Oct-2023 | Cutaneous Oncology | Nonmelanoma Skin Cancer | Core |
| 13 | 29-Oct-2023 | Cutaneous Oncology | Nonmelanoma Pigmented Lesions and Atypical Spitzoid Lesions | Advanced |
| 14 | 5-Nov-2023 | Cutaneous Oncology | Primary Melanoma | Core |
| 15 | 12-Nov-2023 | Cutaneous Oncology | Merkel Cell Carcinoma | Core |
| 16 | 19-Nov-2023 | OFF | Thanksgiving | |
| 17 | 26-Nov-2023 | Cutaneous Oncology | Wide Local Excision/Closure | Core |
| 18 | 3-Dec-2023 | Cutaneous Oncology | Complex Skin Closures Sentinel Lymph Node Biopsy Management of Regional Nodal Disease from Melanoma | Core Core Core |
| 19 | 10-Dec-2023 | Cutaneous Oncology | Axillary Dissection | Core |
| 20 | 17-Dec-2023 | Cutaneous Oncology | Modified Radical Neck Dissection (including Parotidectomy) | Core |
| 21 | 24-Dec-2023 | OFF | Holidays | |
| 22 | 31-Dec-2023 | OFF | Holidays | |
| 23 | 7-Jan-2024 | Cutaneous Oncology | Inguinal-Inguinopelvic Lymphadenectomy | Core |
| 24 | 14-Jan-2024 | Cutaneous Oncology | Popliteal and Epitrochlear Dissections Management of In-transit Disease | Core Core |
| 25 | 21-Jan-2024 | Cutaneous Oncology | Isolated Regional Therapy | Core |
| 26 | 28-Jan-2024 | HPB (Hepatic) | Liver Tumor: Benign | Core |

Complex General Surgical Oncology | 2023-2024

| | | | | |
|----|-------------|--------------------|---|------------------------------|
| 27 | 4-Feb-2024 | HPB (Hepatic) | Liver Tumors: Primary Malignant | Core |
| 28 | 11-Feb-2024 | HPB (Hepatic) | Liver Mass | Core |
| 29 | 18-Feb-2024 | HPB (Hepatic) | Hepatic Biopsy and Intraoperative Ultrasound | Core |
| 30 | 25-Feb-2024 | HPB (Hepatic) | Ablation of Liver Lesions | Core |
| 31 | 3-Mar-2024 | HPB (Hepatic) | Non-anatomic Hepatic Resection | Core |
| 32 | 10-Mar-2024 | HPB (Hepatic) | Major Hepatectomy | Core |
| 33 | 17-Mar-2024 | OFF | SSO Annual Meeting March 20-23rd | |
| 34 | 24-Mar-2024 | HPB (Hepatic) | Placement of a Hepatic Artery Infusion Pump | Advanced |
| 35 | 31-Mar-2024 | HPB (Hepatic) | Liver-directed Therapy | Advanced |
| 36 | 7-Apr-2024 | HPB (Hepatic) | Ex-vivo Resection/Transplantation for Hepatic Neoplasms | Advanced |
| 37 | 14-Apr-2024 | Medical Oncology | Surgical Considerations in the Medical Oncology Patient Insertion of Indwelling Chemotherapy Deliverance Devices Bone Marrow Biopsy | Advanced Core Advanced |
| 38 | 21-Apr-2024 | Medical Oncology | Surgical Considerations in the Neutropenic Patient Lymph Node Biopsy for Hematologic Malignancies | Core Core |
| 39 | 28-Apr-2024 | Medical Oncology | Splenectomy for Hematologic Malignancies and ITP/TTP | Core |
| 40 | 5-May-2024 | Medical Oncology | Immunotherapeutic Agents Targeted Therapeutic Agents | Core Core |
| 41 | 12-May-2024 | Medical Oncology | Cytotoxic Chemotherapy | Core |
| 42 | 19-May-2024 | Radiation Oncology | Radiation Oncology | Advanced |
| 43 | 26-May-2024 | Genetics | Surgical Management/Counseling for Genetic Syndromes | Core |
| 44 | 2-Jun-2024 | Pathology | Pathology | Core |
| 45 | 9-Jun-2024 | HPB (Biliary) | Gallbladder Choledochal Cyst | Core Core |
| 46 | 16-Jun-2024 | HPB (Biliary) | Gallbladder Cancer | Core |
| 47 | 23-Jun-2024 | HPB (Biliary) | Radical Cholecystectomy Pseudotumors of the Biliary Tree | Core Advanced |
| 48 | 30-Jun-2024 | HPB (Biliary) | Cholangiocarcinoma | Core |
| 49 | 30-Jun-2024 | HPB (Biliary) | Extrahepatic Biliary Ductal Resection | Core |
| 50 | 7-Jul-2024 | OFF | | |
| 51 | 14-Jul-2024 | OFF | | |
| 52 | 21-Jul-2024 | OFF | | |

Complex General Surgical Oncology | 2022-2023

| Week # | Week Starting | Topic of the Week | Associated Modules | Level |
|--------|---------------|--------------------------|---|------------------------------|
| 1 | 1-Aug-22 | OFF | New Academic Year | |
| 2 | 8-Aug | Medical Oncology, Part 1 | Surgical Considerations in the Medical Oncology Patient Insertion of Indwelling Chemotherapy Deliverance Devices Bone Marrow Biopsy | Advanced Core Advanced |
| 3 | 15-Aug | Medical Oncology, Part 2 | Surgical Considerations in the Neutropenic Patient Lymph Node Biopsy for Hematologic Malignancies | Core Core |
| 4 | 22-Aug | Medical Oncology, Part 3 | Splenectomy for Hematologic Malignancies and ITP/TTP | Core |
| 5 | 29-Aug | Medical Oncology, Part 4 | Immunotherapeutic Agents Targeted Therapeutic Agents | Core Core |
| 6 | 5-Sep | Medical Oncology, Part 5 | Cytotoxic Chemotherapy | Core |
| 7 | 12-Sep | Radiation Oncology | Radiation Oncology | Advanced |
| 8 | 19-Sep | Genetics | Surgical Management/Counseling for Genetic Syndromes | Core |
| 9 | 26-Sep | Pathology | Pathology | Core |
| 10 | 3-Oct | Breast, Part 1 | Benign Breast Diseases In Situ Breast Cancer | Core Core |
| 11 | 10-Oct | Breast, Part 2 | Uncommon Breast Tumors High Risk for Breast Cancer | Core Core |
| 12 | 17-Oct | Breast, Part 3 | Lymph Node Staging | Core |
| 13 | 24-Oct | Breast, Part 4 | Invasive Breast Cancer (Early Stage) | Core |
| 14 | 31-Oct | Breast, Part 5 | Locally Advanced Breast Cancer (Stage IIB/III) Special Populations/Extremes of Breast Cancer | Core Core |
| 15 | 7-Nov | Breast, Part 6 | Partial Mastectomy Total Mastectomy | Core Core |
| 16 | 14-Nov | Breast, Part 7 | Reconstruction Options | Advanced |
| 17 | 21-Nov | OFF | Thanksgiving | |
| 18 | 28-Nov | Breast, Part 8 | Role of Breast Radiation Therapy | Core |
| 19 | 5-Dec | Breast, Part 9 | Breast Metastatic Disease | Advanced |
| 20 | 12-Dec | Breast, Part 10 | Hormonal Therapy Systemic Therapy | Core Core |
| 21 | 19-Dec | Colorectal, Part 1 | Colon Cancer | Core |
| 22 | 26-Dec | OFF | Holidays | |
| 23 | 2-Jan-23 | Colorectal, Part 2 | Colorectal Cancer Syndromes | Advanced |
| 24 | 9-Jan | Colorectal, Part 3 | Colon Resections (Open and MIS) | Core |

Complex General Surgical Oncology | 2022-2023

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|----|--------|--------------------------------|---|----------|
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| 25 | 16-Jan | Colorectal, Part 4 | Rectal Cancer | Core |
| | | | | |
| 26 | 23-Jan | Colorectal, Part 5 | Rectal Resections (Open and MIS) | Core |
| | | | Pelvic Exenteration | Core |
| | | | | |
| 27 | 30-Jan | Colorectal, Part 6 | Anal Cancer | Core |
| | | | Anal Resections | Core |
| | | | | |
| 28 | 6-Feb | Colorectal, Part 7 | Appendiceal Tumors | Core |
| | | | Cytoreduction/Cytoreduction Plus Hyperthermic Intraperitoneal Chemoperfusion | Core |
| | | | Peritoneal Surface Malignancy | Core |
| | | | Peritoneal Surface Malignancy Procedures | Core |
| | | | | |
| 29 | 13-Feb | Endocrine, Part 1 | Primary Hyperparathyroidism | Core |
| | | | Parathyroidectomy | Core |
| | | | | |
| 30 | 20-Feb | Endocrine, Part 2 | Diagnosis and Evaluation of Thyroid Nodules | Core |
| | | | | |
| 31 | 27-Feb | Endocrine, Part 3 | Thyroidectomy and Lymphadenectomy | Core |
| | | | | |
| 32 | 6-Mar | Endocrine, Part 4 | Adrenal Mass | Core |
| | | | | |
| 33 | 13-Mar | Endocrine, Part 5 | Adrenalectomy | Core |
| | | | | |
| 34 | 20-Mar | OFF | SSO Annual Conference | |
| | | | | |
| 35 | 27-Mar | HPB (Pancreas), Part 1 | Diagnostic Procedures for Pancreatic Diseases | Core |
| | | | Limited Resection for Pancreatic Disease | Core |
| | | | | |
| 36 | 3-Apr | HPB (Pancreas), Part 2 | Pancreas: Benign Disease | Core |
| | | | Unusual Pancreatic Tumors | Advanced |
| | | | | |
| 37 | 10-Apr | HPB (Pancreas), Part 3 | Pancreatic Neuroendocrine Tumors | Core |
| | | | | |
| 38 | 17-Apr | HPB (Pancreas), Part 4 | Pancreas: Cystic Neoplasms | Core |
| | | | | |
| 39 | 24-Apr | HPB (Pancreas), Part 5 | Pancreatic Adenocarcinoma | Core |
| | | | | |
| 40 | 1-May | HPB (Pancreas), Part 6 | Major Pancreatic Resections | Core |
| | | | | |
| 41 | 8-May | HPB (Biliary), Part 1 | Gallbladder | Core |
| | | | Choledochal Cyst | Core |
| | | | | |
| 42 | 15-May | HPB (Biliary), Part 2 | Gallbladder Cancer | Core |
| | | | | |
| 43 | 22-May | HPB (Biliary), Part 3 | Radical Cholecystectomy | Core |
| | | | Pseudotumors of the Biliary Tree | Advanced |
| | | | | |
| 44 | 29-May | HPB (Biliary), Part 4 | Cholangiocarcinoma | Core |
| | | | | |
| 45 | 5-Jun | HPB (Biliary), Part 5 | Extrahepatic Biliary Ductal Resection | Core |
| | | | | |
| 46 | 12-Jun | Upper Gastrointestinal, Part 1 | Diagnosis and Management of Barrett's Esophagus and Superficial (T1) Esophageal | Advanced |
| | | | Esophageal Cancer | Core |
| | | | | |
| 47 | 19-Jun | Upper Gastrointestinal, Part 2 | Esophageal Resection (Open and MIS) | Core |
| | | | Palliative Management of Locally-Advanced, Unresectable Esophageal Cancer | Advanced |
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Complex General Surgical Oncology | 2022-2023

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|----|--------|---------------------------------------|--|----------|
| 48 | 26-Jun | Upper Gastrointestinal, Part 3 | Gastric Resections (Open and MIS) | Core |
| | | | | |
| 49 | 3-Jul | Upper Gastrointestinal, Part 4 | Stomach Cancer | Core |
| | | | | |
| 50 | 10-Jul | Upper Gastrointestinal, Part 5 | Small Bowel Cancer | Core |
| | | | Small Bowel Resections (Open and MIS) | Core |
| | | | | |
| 51 | 17-Jul | Upper Gastrointestinal, Part 6 | Splenectomy for Hematologic Malignancy and Metastatic Disease (Open and MIS) | Core |
| | | | Upper GI Tract Polyps | Advanced |
| | | | | |
| 52 | 24-Jul | OFF | | |

Surgical Critical Care | 2023-2024

| Week # | Week Starting | Topic of the Week | Associated Modules | Category |
|--------|---------------|--|---|---|
| 1 | 6/25/2023 | OFF | New Academic Year | |
| 2 | 7/2/2023 | OFF | | |
| 3 | 7/9/2023 | OFF | | |
| 4 | 7/16/2023 | OFF | | |
| 5 | 7/23/2023 | OFF | | |
| 6 | 7/30/2023 | Cardiovascular, Part 1 | Endpoints of Resuscitation Types of Shock Hypertension and Hypertensive Emergencies | Cardiorespiratory Resuscitation Cardiorespiratory Resuscitation Cardiovascular |
| 7 | 8/6/2023 | Cardiovascular, Part 2 | Inotropic and Vasopressor Agents Mechanical Support Devices Including IABP, ECMO Role of ECMO in Pediatrics | Cardiorespiratory Resuscitation Cardiorespiratory Resuscitation Pediatric Surgery |
| 8 | 8/13/2023 | Respiratory, Part 1 | Respiratory Failure ARDS | Cardiorespiratory Resuscitation Respiratory |
| 9 | 8/20/2023 | Respiratory, Part 2 | Evaluation of Respiratory Status, Need for Mechanical Ventilation Complications of Pulmonary Dysfunction: VAP, Empyema, Tracheobronchitis | Respiratory Respiratory |
| 10 | 8/27/2023 | Respiratory, Part 3 | Airway Management: Intubation, Recognition of Difficult Airway Intubation and Initiation of Mechanical Ventilation Modes of Ventilation | Respiratory Cardiorespiratory Resuscitation Respiratory |
| 11 | 9/3/2023 | Technology in Critical Care, Part 1 | Ultrasound in Critical Illness including FAST, Cardiac, and Pulmonary Pulse Oximetry Risks and Benefits of Imaging Technology: CT, MRI, Angiography, and Bedside Imaging | Diagnostic and Therapeutic Imaging Monitoring and Medical Instrumentation Diagnostic and Therapeutic Imaging |
| 12 | 9/10/2023 | Infectious Diseases, Part 1 | Infection Control Antibiotic Management and Stewardship | Immune System Immune System |
| 13 | 9/17/2023 | Technology in Critical Care, Part 2 | Evolving Monitoring Technologies Central Venous and PA Catheter Monitoring: Indications, Limitations, and Complications Chest X-Ray Indications and Limitations in Critical Illness | Monitoring and Medical Instrumentation Monitoring and Medical Instrumentation Diagnostic and Therapeutic Imaging |
| 14 | 9/24/2023 | Technology in Critical Care, Part 3 | Techniques: Central and Arterial Line Placement Invasive Hemodynamic Monitoring Arterial Catheter Monitoring: Indications, Limitations, and Complications | Monitoring and Medical Instrumentation Cardiorespiratory Resuscitation Monitoring and Medical Instrumentation |
| 15 | 10/1/2023 | Cardiovascular, Part 3 | Types of Cardiac Failure and Treatment Cardiac Ischemia, Arrhythmias | Cardiorespiratory Resuscitation Cardiovascular |
| 16 | 10/8/2023 | Cardiovascular, Part 4 | Cardiac Assist Devices: General Principles Cardiac Valvular Disease | Cardiovascular Cardiorespiratory Resuscitation |
| 17 | 10/15/2023 | Renal, Part 1 | Hyponatremia and Hyponatremia K, Mg, Phos, and Ca | Metabolic, Nutritional and Endocrine Effects Metabolic, Nutritional and Endocrine Effects |
| 18 | 10/22/2023 | Renal, Part 2 | Acid-Base Disorders Renal Replacement Therapies | Metabolic, Nutritional and Endocrine Effects Renal |
| 19 | 10/29/2023 | Respiratory, Part 4 | Weaning from Mechanical Ventilation Procedures: Cricothyrotomy, Tracheostomy | Respiratory Respiratory |
| 20 | 11/5/2023 | Pharmacokinetics | Effects of Renal, Hepatic Dysfunction, Obesity, Age, and Critical Illness on Drug Metabolism and Appropriate Dosing Adjustment Evaluation of Cost-Effectiveness in Medication Choices | Pharmacokinetics and Dynamics of Drug Metabolism Pharmacokinetics and Dynamics of Drug Metabolism |
| 21 | 11/12/2023 | Renal, Part 3 | Chronic Kidney Injury Acute Kidney Injury | Renal Renal |
| 22 | 11/19/2023 | OFF | Thanksgiving | |
| 23 | 11/26/2023 | Nutrition, Part 1 | Nutrition Administration: NG, NJ, Gastrostomy (Open, PEG, or Laparoscopic), or Jejunostomy Nutrition and Assessment of Nutritional Status | Metabolic, Nutritional and Endocrine Effects Metabolic, Nutritional and Endocrine Effects |
| 24 | 12/3/2023 | Nutrition, Part 2 | Metabolic Effects of Critical Illness Hypermetabolism and Nutrition for Patients with Burn Injuries Specialized Nutritional Formulas Including Enteral Versus TPN | Metabolic, Nutritional and Endocrine Effects Thermal, Electrical and Inhalation Injury Metabolic, Nutritional and Endocrine Effects |
| 25 | 12/10/2023 | Statistics | Biostatistics and Evaluating Data Scoring Systems and Outcome Prediction | Biostatistics and Experimental Design Biostatistics and Experimental Design |
| 26 | 12/17/2023 | Ethics and Palliative Care | Manifestations of Normal Grieving in a Cultural Context Decision-Making and Informed Consent in the Critically Ill Patient Goals of Care, Futility, and End-of-Life Care | Ethics, Palliative Care and Legal Issues Ethics, Palliative Care and Legal Issues Ethics, Palliative Care and Legal Issues |
| 27 | 12/24/2023 | OFF | Holidays | |
| 28 | 12/31/2023 | OFF | Holidays | |
| 29 | 1/7/2024 | Endocrine, Part 1 | Thyroid Disease, Thyroid Storm, and Pheochromocytoma Diagnosis and Treatment of Hypocalcemia and Hypercalcemia Adrenal Insufficiency, Nonthyroidal Illness Syndrome (Euthyroid Sick Syndrome) | Endocrine Endocrine Metabolic, Nutritional and Endocrine Effects |
| 30 | 1/14/2024 | Endocrine, Part 2 | Treatment of Diabetes in the Critically Ill Glucose Metabolism Use of Steroids in the Critically Ill Long-term Effects of Steroids and Immunosuppression | Endocrine Metabolic, Nutritional and Endocrine Effects Endocrine Transplantation |
| 31 | 1/24/2024 | Cardiovascular, Part 5 | Techniques for Closed and Open Cardiac Compression, Pericardiocentesis Pacemakers Preoperative Evaluation of Cardiac Risk Arterial Disease in Critical Illness | Cardiorespiratory Resuscitation Cardiorespiratory Resuscitation Cardiovascular Cardiovascular |
| 32 | 1/28/2024 | Administration and Quality Improvement | Quality Improvement Prevention Strategies for VAP, CAUTI, CLABSI Collaborative Decision-Making and Leadership | Biostatistics and Experimental Design Immune System Administration and Management |
| 33 | 2/4/2024 | Burns, Part 1 | Use of Specialty Beds, Positioning, and Mobilization Rhabdomyolysis, Contracture, and Pressure-Related Skin Injury Thermal Injury: Size, Depth, and Resuscitation Initial Wound Care Including Escharotomies | Musculoskeletal Musculoskeletal Thermal, Electrical and Inhalation Injury Thermal, Electrical and Inhalation Injury |

Surgical Critical Care | 2023-2024

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|----|-----------|------------------------------------|--|---|
| 34 | 2/11/2024 | Burns, Part 2 | Inhalation Injury Including Bronchoscopy and HBO Chemical Burns Electrical Injury Including Arrhythmias and Compartment Syndrome | Thermal, Electrical and Inhalation Injury Thermal, Electrical and Inhalation Injury Thermal, Electrical and Inhalation Injury |
| 35 | 2/18/2024 | Gastrointestinal, Part 1 | Severe Acute Pancreatitis Ascending Cholangitis and Acalculous Cholecystitis Ileus, Pseudoobstruction, Toxic Megacolon, and Clostridioides difficile Abdominal Compartment Syndrome and Bowel Ischemia | Gastrointestinal Gastrointestinal Gastrointestinal Gastrointestinal |
| 36 | 2/25/2024 | Gastrointestinal, Part 2 | Liver Failure Identification and Management How to Stop Bleeding from Varices GI Bleeding Including Stress Gastritis Hepatic Failure Including Encephalopathy, Varices, and Hepatorenal Syndrome | Transplantation Gastrointestinal Gastrointestinal Gastrointestinal |
| 37 | 3/3/2024 | Hematology, Part 1 | Transfusion and Resuscitation TEG Massive Transfusion Coagulopathy and Clotting Disorders in Critical Illness Including HIT | Hematology Hematology Hematology Hematology |
| 38 | 3/10/2024 | Hematology, Part 2 | VTE Prophylaxis and Risk Stratification in Critically Ill Patients VTE Treatment | Hematology Hematology |
| 39 | 3/17/2024 | Infectious Diseases, Part 2 | Sepsis and Septic Shock Fever in the Critically Ill Patient Necrotizing Soft Tissue Infection | Immune System Immune System Musculoskeletal |
| 40 | 3/24/2024 | Neurology, Part 1 | Traumatic Brain Injury Management of Intracranial Hypertension Including Prevention of Secondary Brain Injury Neurologic Outcome Scores Fluid and Electrolytes Considerations in Neurologic Injury Including SIADH, DI | Trauma Neurology Neurology Neurology |
| 41 | 3/31/2024 | Neurology, Part 2 | Analgesia and Sedation in Critical Illness Spinal Cord Injury Including Airway and Hemodynamics Nonpharmacologic and Pharmacologic Treatment of Pain Meningitis: Identification and Treatment | Pharmacokinetics and Dynamics of Drug Metabolism Neurology Ethics, Palliative Care and Legal Issues Neurology |
| 42 | 4/7/2024 | Neurology, Part 3 | Acute Decompensation Including Delirium Blunt Cerebrovascular Injury Anoxic Brain Injury and Stroke Brain Death | Neurology Neurology Neurology Ethics, Palliative Care and Legal Issues |
| 43 | 4/14/2024 | Obstetrics | Obstetric Hemorrhage Preeclampsia, Eclampsia, HELLP Syndrome, Cardiomyopathy, and Other Disorders Management of the Critically Ill Obstetric Patient Special Circumstances: Obstetric Patients | Obstetrics and Gynecology Obstetrics and Gynecology Obstetrics and Gynecology Obstetrics and Gynecology |
| 44 | 4/21/2024 | Pediatrics | Issues in Pediatric Critical Care Including Shock and Respiratory Failure Identification of Child Abuse and Interventions Techniques in Pediatric Airway Management and Vascular Access Special Circumstances: Pediatric Patients | Pediatric Surgery Pediatric Surgery Pediatric Surgery Pediatric Surgery |
| 45 | 4/28/2024 | Transplantation | Postoperative Care of Solid and Hollow Organ Transplants Transplant in Critical Illness | Transplantation Immune System |
| 46 | 5/5/2024 | Trauma, Part 1 | Pelvic Fractures Special Circumstances: Older Adult Patients Soft Tissue Injury Thoracic Trauma | Trauma Trauma Trauma Trauma |
| 47 | 5/12/2024 | Trauma, Part 2 | Compartment Syndrome Abdominal Injury Damage Control Laparotomy | Musculoskeletal Trauma Trauma |
| 48 | 5/19/2024 | Trauma, Part 3 | Genitourinary Trauma Extremity and Neck Vascular Injury Airway Injury: Upper and Lower Extremity Injury: Closed and Open Fractures | Trauma Trauma Trauma Trauma |
| 49 | 5/26/2024 | OFF | | |
| 50 | 6/2/2024 | OFF | | |
| 51 | 6/9/2024 | OFF | | |
| 52 | 6/16/2024 | OFF | | |

Surgical Critical Care | 2022-2023

| Week # | Week Starting | Topic of the Week | Associated Modules | Competency and Category |
|--------|---------------|--|--|--|
| 1 | 31-Jul-22 | Cardiovascular, Part 1 | Endpoints of Resuscitation Types of Shock Hypertension and Hypertensive Emergencies | Cardiovascular Cardiovascular Cardiovascular |
| 2 | 7-Aug | Cardiovascular, Part 2 | Inotropic and Vasopressor Agents Mechanical Support Devices including IABP, ECMO Role of ECMO in Pediatrics | Cardiovascular Cardiovascular Pediatrics |
| 3 | 14-Aug | Respiratory, Part 1 | Respiratory Failure ARDS | Respiratory Respiratory |
| 4 | 21-Aug | Respiratory, Part 2 | Evaluation of Respiratory Status, Need for Mechanical Ventilation Complications of Pulmonary Dysfunction: VAP, Empyema, Tracheobronchitis | Respiratory Respiratory |
| 5 | 28-Aug | Respiratory, Part 3 | Airway Management: Intubation, Recognition of Difficult Airway Intubation and Initiation of Mechanical Ventilation Modes of Ventilation | Respiratory Respiratory Respiratory |
| 6 | 4-Sep | Monitoring/Imaging and Bioengineering, Part 1 | Ultrasound in Critical Illness Including FAST, Cardiac and Pulmonary Pulse Oximetry | Monitoring/Imaging and Bioengineering Monitoring/Imaging and Bioengineering |
| 7 | 11-Sep | Infectious Diseases, Part 1 | Sepsis and Septic Shock Antibiotic Management and Stewardship | Infectious Diseases Infectious Diseases |
| 8 | 18-Sep | Monitoring/Imaging and Bioengineering, Part 2 | Evolving Monitoring Technologies Central Venous and PA Catheter Monitoring: Indications, Limitations and Complications | Monitoring/Imaging and Bioengineering Monitoring/Imaging and Bioengineering |
| 9 | 25-Sep | Monitoring/Imaging and Bioengineering, Part 3 | Techniques: Central and Arterial Line Placement Invasive Hemodynamic Monitoring | Monitoring/Imaging and Bioengineering Monitoring/Imaging and Bioengineering |
| 10 | 2-Oct | Cardiovascular, Part 3 | Types of Cardiac Failure and Treatment | Cardiovascular |
| 11 | 9-Oct | Cardiovascular, Part 4 | Cardiac Assist Devices: General Principles Cardiac Valvular Disease | Cardiovascular Cardiovascular |
| 12 | 16-Oct | Renal, Part 1 | Acid-Base Disorders | Renal |
| 13 | 23-Oct | Renal, Part 2 | Hyponatremia and Hyponatremia K, Mg, Phos and Ca | Renal Renal |
| 14 | 30-Oct | Respiratory, Part 4 | Weaning from Mechanical Ventilation Procedures: Cricothyroidotomy, Tracheostomy | Respiratory Respiratory |
| 15 | 6-Nov | Monitoring/Imaging and Bioengineering, Part 4 | Arterial Catheter Monitoring: Indications, Limitations and Complications | Monitoring/Imaging and Bioengineering |
| 16 | 13-Nov | Renal, Part 3 | Chronic Kidney Injury | Renal |
| 17 | 20-Nov | OFF | Thanksgiving | |
| 18 | 27-Nov | Nutrition, Part 1 | Nutrition Administration: NG, NJ, Gastrostomy (Open, PEG or Laparoscopic) or Jejunostomy Nutrition and Assessment of Nutritional Status | Nutrition Nutrition |
| 19 | 4-Dec | Nutrition, Part 2 | Metabolic Effects of Critical Illness Hypermetabolism and Nutrition for Burn Victims | Nutrition Nutrition |
| 20 | 11-Dec | Statistics | Biostatistics and Evaluating Data | Statistics |
| 21 | 18-Dec | Ethics and Palliative Care | Describe Manifestations of Normal Grieving in Expression in a Cultural Context Decision Making and Informed Consent in the Critically Ill Patient | Ethics and Palliative Care Ethics and Palliative Care |
| 22 | 25-Dec | OFF | Winter Holidays | |
| 23 | 1-Jan-23 | OFF | New Year's Day | |
| 24 | 8-Jan | Endocrine, Part 1 | Thyroid, Thyroid Storm, and Pheochromocytoma | Endocrine |
| 25 | 15-Jan | Endocrine, Part 2 | Adrenal Insufficiency, Sick-Euthyroid Syndrome Glucose Metabolism | Endocrine Endocrine |
| 26 | 22-Jan | Endocrine, Part 3 | Treatment of Diabetes in the Critically Ill Use of Steroids in the Critically Ill Long-term Effects of Steroids and Immunosuppression | Endocrine Endocrine Endocrine |
| 27 | 29-Jan | Cardiovascular, Part 5 | Techniques for Closed and Open Cardiac Compression, Percardiocentesis Pacemakers Preoperative Evaluation of Cardiac Risk Arterial Disease in Critical Illness | Cardiovascular Cardiovascular Cardiovascular Cardiovascular |
| 28 | 5-Feb | Administration and Quality Improvement | Quality Improvement Prevention Strategies for VAP, CAUTI, CLABSI | Administration and Quality Improvement Administration and Quality Improvement |
| 29 | 12-Feb | Burns, Part 1 | Use of Specialty Beds, Positioning, and Mobilization Rhabdomyolysis, Contracture and Pressure-Related Skin Injury Thermal Injury: Size, Depth, and Resuscitation Initial Wound Care Including Escharotomies | Administration and Quality Improvement Administration and Quality Improvement Burns Burns |
| 30 | 19-Feb | Burns, Part 2 | Inhalation Injury Including Bronchoscopy and HBO Chemical Burns Electrical Injury Including Arrhythmias and Compartment Syndrome | Burns Burns Burns |

Surgical Critical Care | 2022-2023

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|----|--------|------------------------------------|--|--|
| 31 | 26-Feb | Gastrointestinal, Part 1 | Severe Acute Pancreatitis Ascending Cholangitis and Acalculous Cholecystitis | Gastrointestinal Gastrointestinal |
| 32 | 5-Mar | Gastrointestinal, Part 2 | Liver Failure Identification and Management How to Stop Bleeding from Varices GI Bleeding Including Stress Gastritis | Gastrointestinal Gastrointestinal Gastrointestinal |
| 33 | 12-Mar | Hematology, Part 1 | Transfusion and Resuscitation TEG Massive Transfusion Coagulopathy and Clotting Disorders in Critical Illness including HIT | Hematology Hematology Hematology Hematology |
| 34 | 19-Mar | Hematology, Part 2 of 2 | VTE Prophylaxis and Risk Stratification in Critically Ill Patients VTE Treatment | Hematology Hematology |
| 35 | 26-Mar | Infectious Diseases, Part 2 | Fever in the Critically Ill Patient Infection Control | Infectious Diseases Infectious Diseases |
| 36 | 2-Apr | Neurology, Part 1 | Traumatic Brain Injury Management of Intracranial Hypertension - Including Prevention of Secondary Brain Injury Nonpharmacologic and Pharmacologic Treatment of Pain | Neurology Neurology Neurology |
| 37 | 9-Apr | Neurology, Part 2 | Analgesia and Sedation in Critical Illness Spinal Cord Injury Including Airway and Hemodynamics | Neurology Neurology |
| 38 | 16-Apr | Neurology, Part 3 | Acute Decompensation Including Delirium Blunt Cerebrovascular Injury Anoxic Brain Injury and Stroke Brain Death | Neurology Neurology Neurology Neurology |
| 39 | 23-Apr | Obstetrics | Obstetrical Hemorrhage Pre-eclampsia, Eclampsia, HELLP Syndrome, Cardiomyopathy, and Other Disorders | Obstetrics Obstetrics |
| 40 | 30-Apr | Pediatrics | Issues in Pediatric Critical Care Including Shock and Respiratory Failure | Pediatrics |
| 41 | 7-May | Transplantation | Postoperative Care of Solid and Hollow Organ Transplants Transplant in Critical Illness | Transplantation Transplantation |
| 42 | 14-May | Trauma, Part 1 | Pelvic Fractures Soft Tissue Injury | Trauma Trauma |
| 43 | 21-May | Trauma, Part 2 | Compartment Syndrome Abdominal Injury Damage Control Laparotomy | Trauma Trauma Trauma |
| 44 | 28-May | Trauma, Part 3 | Genitourinary Trauma Extremity and Neck Vascular Injury Airway Injury: Upper and Lower Extremity Injury: Closed and Open Fractures | Trauma Trauma Trauma Trauma |

Oral Maxillofacial Surgery | 2023-2024

| Week # | Week Starting | Topic of the Week | Associated Modules | Competency and Category |
|--------|---------------|--|--|--|
| 1 | 25-Jun-23 | OFF | New Academic Year | |
| 2 | 1-Jul-23 | Neck Trauma | Upper Airway Obstruction Vascular Neck Injury Brachial Plexus Injury | Patient Care - Head and Neck Patient Care - Trauma Patient Care - Trauma |
| 3 | 9-Jul-23 | Temporomandibular Disorders/Facial Pain, Part 4 of 4 | Neuralgia of the Head and Neck Headache | Temporomandibular Disorders/Facial Pain Temporomandibular Disorders/Facial Pain |
| 4 | 16-Jul-23 | Transfusion and Coagulation | Evaluation of Ongoing Bleeding and Laboratory Assessment of Coagulation Inherited and Acquired Disorders of Coagulation | Medical Knowledge - Transfusion and Disorders of Coagulation Medical Knowledge - Transfusion and Disorders of Coagulation |
| 5 | 23-Jul-23 | Abdomen - General | Robotic Surgery Principles Safe Use of Surgical Energy | Medical Knowledge - Minimally Invasive Surgery - Principles Medical Knowledge - Minimally Invasive Surgery - Principles |
| 6 | 6-Aug-23 | Orthognathic/Cleft/OSA, Part 4 | Epidemiology and Etiology of Cleft Lip and Palate Cleft Lip Closure | Orthognathic/Cleft Lip and Palate/Obstructive Sleep Apnea Orthognathic/Cleft Lip and Palate/Obstructive Sleep Apnea |
| 7 | 13-Aug-23 | Orthognathic/Cleft/OSA, Part 5 | Cleft Palate Repair | Orthognathic/Cleft Lip and Palate/Obstructive Sleep Apnea |
| 8 | 20-Aug-23 | Interpersonal Skills, Part 3 of 4 | Approaching Ethical Issues in Surgery Working Through Language Barriers and Differing Customs Signs of Stress, Depression, and Suicide in Surgical Practice | Professionalism - Ethical Issues in Clinical Surgery Interpersonal and Communication Skills - SPICE Interpersonal and Communication Skills - SPICE |
| 9 | 27-Aug-23 | Cosmetic Facial Surgery, Part 3 of 3 | Rhinoplasty Cosmetic Procedures of the Midface, Lower Face, and Neck | Cosmetic Facial Surgery Cosmetic Facial Surgery |
| 10 | 3-Sep-23 | Head and Neck Reconstruction | Pedicled Flaps | Head and Neck Reconstruction |
| 11 | 10-Sep-23 | Craniofacial Trauma, Part 2 of 4 | Midface and Upper Face Injuries | Craniofacial Trauma |
| 12 | 17-Sep-23 | Interpersonal Skills | Career Management (Making Important Professional and Personal Decisions) Delivering Grim Prognoses and Other Bad News Working with Professionals | Interpersonal and Communication Skills - SPICE Interpersonal and Communication Skills - SPICE Interpersonal and Communication Skills - SPICE |
| 13 | 24-Sep-23 | Orthognathic/ Cleft / OSA, Part 6 | Bone Grafting the Cleft Maxilla and Palate | Orthognathic/Cleft Lip and Palate/Obstructive Sleep Apnea |
| 14 | 1-Oct-23 | Oral and Craniofacial Implants | Oral Bone Grafting Bone Grafting the Sinus and Nasal Floor | Oral and Craniofacial Implants Oral and Craniofacial Implants |
| 15 | 8-Oct-23 | Biostatistics and Evaluation of Evidence | Study Design Tests of Significance and Measures of Long-term Survival Bias in Research Design and Studies | Medical Knowledge - Biostatistics and Evaluation of Evidence Medical Knowledge - Biostatistics and Evaluation of Evidence Medical Knowledge - Biostatistics and Evaluation of Evidence |
| 16 | 15-Oct-23 | Orthognathic/ Cleft / OSA, Part 7 | Velopharyngeal Function Cleft Lip and Palate: Orthognathic | Orthognathic/Cleft Lip and Palate/Obstructive Sleep Apnea Orthognathic/Cleft Lip and Palate/Obstructive Sleep Apnea |
| 17 | 22-Oct-23 | Craniofacial Trauma, Part 3 of 4 | Pediatric Maxillofacial Trauma | Craniofacial Trauma |
| 18 | 29-Oct-23 | Dentoalveolar, Part 4 of 6 | Coronectomy | Dentoalveolar |
| 19 | 5-Nov-23 | Orthognathic/ Cleft / OSA, Part 8 | Cleft Rhinoplasty Secondary Cleft Procedures: Managing the Cleft Maxilla/Secondary Alveolar Bone Grafting | Orthognathic/Cleft Lip and Palate/Obstructive Sleep Apnea Orthognathic/Cleft Lip and Palate/Obstructive Sleep Apnea |
| 20 | 12-Nov-23 | Craniofacial Trauma, Part 4 of 4 | Soft Tissue Injuries | Craniofacial Trauma |
| 21 | 19-Nov-23 | OFF | Thanksgiving (November 25) | |
| 22 | 26-Nov-23 | Transfusion and Coagulation | Normal Mechanisms of Hemostasis and Coagulation Transfusion Indications, Risks, Type and Crossmatch, and Component Therapy | Medical Knowledge - Transfusion and Disorders of Coagulation Medical Knowledge - Transfusion and Disorders of Coagulation |
| 23 | 3-Dec-23 | Oral and Craniofacial Implants | Implants in Conjunction with Bone Grafts Inferior Alveolar Nerve Lateralization and Transposition | Oral and Craniofacial Implants Oral and Craniofacial Implants |
| 24 | 10-Dec-23 | Head and Neck, Part 1 of 3 | Modified Neck Dissection Oral Cavity/Pharynx, Laryngeal, and Salivary Gland Cancer | Patient Care - Head and Neck Patient Care - Head and Neck |
| 25 | 17-Dec-23 | Dentoalveolar, Part 5 of 6 | Infections, I&D and Medical Management | Dentoalveolar |
| 26 | 24-Dec-23 | OFF | Holidays | |
| 27 | 31-Dec-23 | OFF | Holidays | |
| 28 | 7-Jan-24 | Soft Tissue Infection | Soft Tissue Infections Hidradenitis Procedures for Soft Tissue Infections | Patient Care - Skin and Soft Tissue Patient Care - Skin and Soft Tissue Patient Care - Skin and Soft Tissue |
| 29 | 14-Jan-24 | Shock | Hypovolemic Shock Neurogenic Shock Sepsis and Septic Shock | Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care |
| 30 | 21-Jan-24 | Critical Care, Part 2 of 3 | Airway Access: Intubation and Surgical Airways Respiratory Failure: ARDS, Pulmonary Embolism, and Pneumonia | Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care |
| 31 | 28-Jan-24 | Critical Care, Part 3 of 3 | Ultrasound Use for Intravascular Access Vascular Access Anaphylaxis | Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care |
| 32 | 4-Feb-24 | Chest Trauma | Chest Wall, Pleura, and Diaphragm Injuries Tracheobronchial and Lung Injury Cardiac Injury Cardiac Injury Repair Esophageal Perforation and Injury Procedures for Esophageal Injury | Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma |
| 33 | 11-Feb-24 | Orthognathic/ Cleft / OSA, Part 9 | Surgical Treatment for Obstructive Sleep Apnea | Orthognathic/Cleft Lip and Palate/Obstructive Sleep Apnea |
| 34 | 18-Feb-24 | Ethics, Part 2 of 2 | Decision-Making Capacity Surrogate Decision Making Advance Directives Do Not Resuscitate Withdrawing and Withholding Life-Sustaining Treatments | Professionalism - Ethical Issues in Clinical Surgery Professionalism - Ethical Issues in Clinical Surgery Professionalism - Ethical Issues in Clinical Surgery Professionalism - Ethical Issues in Clinical Surgery Professionalism - Ethical Issues in Clinical Surgery |
| 35 | 25-Feb-24 | Orthognathic/ Cleft / OSA, Part 10 | Craniofacial Syndromes: Evaluation, Medical Comorbidities, and Classification Craniofacial Syndromes: Airway Considerations Cranial Vault Reconstruction | Orthognathic/Cleft Lip and Palate/Obstructive Sleep Apnea Orthognathic/Cleft Lip and Palate/Obstructive Sleep Apnea Orthognathic/Cleft Lip and Palate/Obstructive Sleep Apnea |
| 36 | 3-Mar-24 | Pain / Anesthesia | Postoperative Pain Management Best Practices in Prescribing Opioids | Medical Knowledge - Anesthesia Medical Knowledge - Anesthesia |
| 37 | 10-Mar-24 | Dentoalveolar, Part 6 of 6 | Medication-Related Osteonecrosis of the Jaw and Osteoradionecrosis | Dentoalveolar |
| 38 | 17-Mar-24 | Orthognathic/ Cleft / OSA, Part 11 | Orbital Surgical Techniques Midface Surgical Techniques | Orthognathic/Cleft Lip and Palate/Obstructive Sleep Apnea Orthognathic/Cleft Lip and Palate/Obstructive Sleep Apnea |
| 39 | 24-Mar-24 | Head and Neck, Part 2 of 3 | Parotidectomy | Patient Care - Head and Neck |

Oral Maxillofacial Surgery | 2023-2024

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| 40 | 31-Mar-24 | Arterial Occlusive Disease, Part 3 of 3 | Peripheral Arterial Emboli Embolectomy/Thrombectomy - Arterial Endovascular Intervention Principles | Patient Care - Vascular - Arterial Disease Patient Care - Vascular - Arterial Disease Patient Care - Vascular - Arterial Disease |
| 41 | 7-Apr-24 | Oral and Craniofacial Implants | Biology and Treatment Planning: Edentulous Implant Cases Implants Following Dental Extractions | Oral and Craniofacial Implants Oral and Craniofacial Implants |
| 42 | 14-Apr-24 | Orthognathic/ Cleft/ OSA, Part 12 | OSA Pathophysiology and Medical Comorbidities Obstructive Sleep Apnea: Diagnosis and Management | Orthognathic/Cleft Lip and Palate/Obstructive Sleep Apnea Orthognathic/Cleft Lip and Palate/Obstructive Sleep Apnea |
| 43 | 21-Apr-24 | Surgical Critical Care | Antibiotic Management and Stewardship (Surgical Critical Care/Fellowship Level) | Surgical Critical Care - Fellowship Level |
| 44 | 28-Apr-24 | Patient Safety and Outcomes, Part 2 of 3 | Inspiring a Healthy Culture for Patient Care Understanding the Data and Methods to Evaluate Performance Problem-Based Quality Improvement Local Engagement in Quality Improvement | Practice-Based Learning and Improvement - Quality Improvement (QITI) Practice-Based Learning and Improvement - Quality Improvement (QITI) Practice-Based Learning and Improvement - Quality Improvement (QITI) Practice-Based Learning and Improvement - Quality Improvement (QITI) |
| 45 | 5-May-24 | Orthognathic/ Cleft/ OSA, Part 13 | Nonsurgical Treatments for Obstructive Sleep Apnea | Orthognathic/Cleft Lip and Palate/Obstructive Sleep Apnea |
| 46 | 12-May-24 | Plastics | Complex Wound Closure Pressure Ulcer Skin Grafting Lymphedema/Lymphangitis | Patient Care - Plastic Surgery Patient Care - Skin and Soft Tissue Patient Care - Plastic Surgery Patient Care - Skin and Soft Tissue |
| 47 | 19-May-24 | Head and Neck Pathology | Oral Mucosal Lesions | Head and Neck Pathology |
| 48 | 26-May-24 | Pain Management | Pain, Acute - Management Pain, Chronic - Management | Medical Knowledge - Anesthesia Medical Knowledge - Anesthesia |
| 49 | 2-Jun-24 | Head and Neck, Part 3 of 3 | Modified Neck Dissection Oral Cavity/Pharynx, Laryngeal, and Salivary Gland Cancer | Patient Care - Head and Neck Patient Care - Head and Neck |
| 50 | 9-Jun-24 | Geriatrics/End of Life | Frailty Goal Setting with Elderly Patients and Families Perioperative Management of Geriatric Patients Advanced Directives, DNR Orders, and Power of Attorney Palliative and Hospice Care | Medical Knowledge - Geriatric Surgery and End of Life Care Medical Knowledge - Geriatric Surgery and End of Life Care Medical Knowledge - Geriatric Surgery and End of Life Care Medical Knowledge - Geriatric Surgery and End of Life Care Medical Knowledge - Geriatric Surgery and End of Life Care |
| 51 | 16-Jun-24 | Head and Neck Pathology | Salivary Gland Pathology | Head and Neck Pathology |
| 52 | 23-Jun-24 | Interpersonal Skills, Part 4 of 4 | Giving and Getting Feedback Safe Handoff of Patient Care Duties Medical Errors and Apology | Interpersonal and Communication Skills Interpersonal and Communication Skills Interpersonal and Communication Skills |

Oral Maxillofacial Surgery | 2022-2023

| Week # | Week Starting | Topic of the Week | Associated Modules | Competency and Category | Level | PGY Level |
|--------|---------------|---|---|---|--|--|
| 1 | 26-Jun-22 | OFF | New Academic Year | | | |
| 2 | 3-Jul | Preoperative Evaluation, Part 1 | Evaluation of Surgical Risk Preoperative Assessment and Management of Coexisting Infection Mechanical Ventilation | Medical Knowledge - Preoperative Evaluation and Perioperative Care Medical Knowledge - Infection and Antimicrobial Therapy Medical Knowledge - Preoperative Evaluation and Perioperative Care | Core Core Core | Senior Senior Junior |
| 3 | 10-Jul | Preoperative Evaluation, Part 2 | Common Postoperative Problems Management of Perioperative Risk Prophylaxis for Venous Thromboembolism | Medical Knowledge - Preoperative Evaluation and Perioperative Care Medical Knowledge - Preoperative Evaluation and Perioperative Care Medical Knowledge - Preoperative Evaluation and Perioperative Care | Core Core Core | Senior Senior Senior |
| 4 | 17-Jul | Fluids and Electrolytes | Hypokalemia and Hyperkalemia Hypocalcemia and Hypercalcemia Hyponatremia and Hypernatremia Magnesium and Phosphorus Disorders | Medical Knowledge - Fluids, Electrolytes and Acid-Base Balance Medical Knowledge - Fluids, Electrolytes and Acid-Base Balance Medical Knowledge - Fluids, Electrolytes and Acid-Base Balance Medical Knowledge - Fluids, Electrolytes and Acid-Base Balance | Core Core Core Core | Junior Junior Junior Junior |
| 5 | 24-Jul | Craniofacial Trauma, Part 1 | Principles and Assessment of the Trauma Patient Management of Mandibular Fractures | Craniofacial Trauma Craniofacial Trauma | | |
| 6 | 31-Jul | Wound Healing and Soft Tissue Trauma | Wound Healing Wound Closure and Postoperative Care Wounds Management Bite and Envenomation Injuries | Medical Knowledge - Wound Healing Medical Knowledge - Wound Healing Patient Care - Trauma Patient Care - Trauma | Core Core Core Advanced | Senior Senior Junior Junior |
| 7 | 7-Aug | Surgical Infection | Hospital-Acquired Infections Diagnostic Approach to Infection Antimicrobial Stewardship Prevention and Treatment of Surgical Site Infection Antimicrobial Agents in Surgical Infections | Medical Knowledge - Infection and Antimicrobial Therapy Medical Knowledge - Infection and Antimicrobial Therapy Medical Knowledge - Infection and Antimicrobial Therapy Medical Knowledge - Infection and Antimicrobial Therapy Medical Knowledge - Infection and Antimicrobial Therapy | Core Core Core Core Core | Junior Junior Junior Junior Junior |
| 8 | 14-Aug | Ethics, Part 1 | Approaching Ethical Issues in Surgery Informed Consent Futility Medical Decisions for Pediatric Patients Ethics in Global Surgery and Volunteerism | Interpersonal and Communication Skills - Ethical Issues Interpersonal and Communication Skills - Ethical Issues Interpersonal and Communication Skills - Ethical Issues Interpersonal and Communication Skills - Ethical Issues Interpersonal and Communication Skills - Ethical Issues | Core Core Core Core Core | Junior Junior Junior Junior Junior |
| 9 | 21-Aug | Orthognathic / Cleft/ OSA, Part 1 | Growth and Development Facial Assessment Classification of Dentofacial Deformity | Orthognathic / Cleft Lip and Palate/ Obstructive Sleep Apnea Orthognathic / Cleft Lip and Palate/ Obstructive Sleep Apnea Orthognathic / Cleft Lip and Palate/ Obstructive Sleep Apnea | | |
| 10 | 28-Aug | Temporomandibular Disorders / Facial Pain, Part 1 | Diagnosis of Temporomandibular Disorders Nonsurgical Management of Temporomandibular Disorders Arthrocentesis and Arthroscopy | Temporomandibular Disorders / Facial Pain Temporomandibular Disorders / Facial Pain Temporomandibular Disorders / Facial Pain | | |
| 11 | 4-Sep | Medical Assessment and Management, Part 1 | Respiratory System Hematology and Coagulopathy | Medical Assessment and Management of the Surgical Patient Medical Assessment and Management of the Surgical Patient | | |
| 12 | 11-Sep | Head and Neck Reconstruction, Part 1 | Nonvascularized Soft Tissue Grafting | Head and Neck Reconstruction | | |
| 13 | 18-Sep | Soft Tissue Neoplasms, Part 1 | Nonmelanoma Skin Cancers Melanoma Excision Melanoma and Nevi Sentinel Lymph Node Biopsy for Melanoma | Patient Care - Skin and Soft Tissue Patient Care - Skin and Soft Tissue Patient Care - Skin and Soft Tissue Patient Care - Skin and Soft Tissue | Core Core Core Core | Junior Senior Junior Senior |
| 14 | 25-Sep | Head and Neck Pathology, Part 1 | Benign Lesions of Soft Tissue Benign Lesions of Hard Tissue | Head and Neck Pathology Head and Neck Pathology | | |
| 15 | 2-Oct | Orthognathic / Cleft/ OSA, Part 2 | Diagnostic Imaging Orthodontic Preparation Virtual Treatment Planning for Orthognathic Surgery | Orthognathic / Cleft Lip and Palate/ Obstructive Sleep Apnea Orthognathic / Cleft Lip and Palate/ Obstructive Sleep Apnea Orthognathic / Cleft Lip and Palate/ Obstructive Sleep Apnea | | |
| 16 | 9-Oct | Interpersonal Skills, Part 1 | Social Skills (Communication, Teamwork and Leadership) Cognitive Skills (Situation Awareness and Decision Making) | Interpersonal and Communication Skills - NOTSS Interpersonal and Communication Skills - NOTSS | Core Core | Junior Junior |
| 17 | 16-Oct | Miscellaneous Trauma | Geriatric Trauma Pediatric Trauma Trauma in Pregnancy Traumatic Brain Injury Spinal Cord Injury | Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma Patient Care - Trauma | Core Core Core Advanced Advanced | Junior Junior Junior Junior Junior |
| 18 | 23-Oct | Oral and Craniofacial Implants, Part 1 | Single Tooth Implants Partial Edentulous Implant Cases | Oral and Craniofacial Implants Oral and Craniofacial Implants | | |
| 19 | 30-Oct | Orthognathic/ Cleft/ OSA, Part 3 | Maxillary Osteotomies: Surgical Techniques Maxillary Osteotomies: Complications Velopharyngeal Dysfunction | Orthognathic / Cleft Lip and Palate/ Obstructive Sleep Apnea Orthognathic / Cleft Lip and Palate/ Obstructive Sleep Apnea Orthognathic / Cleft Lip and Palate/ Obstructive Sleep Apnea | | |
| 20 | 6-Nov | Critical Care, Part 1 | Common Cardiac Arrhythmias Cardiac Arrest Noninvasive and Invasive Cardiac Pacing Cardiac Failure and Cardiogenic Shock | Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care | Core Core Advanced Advanced | Junior Junior Senior Junior |
| 21 | 13-Nov | Cosmetic Facial Surgery, Part 1 | Patient Evaluation and Selection for Facial Cosmetic Surgery Injection of Neurotoxins Injection of Filler | Cosmetic Facial Surgery Cosmetic Facial Surgery Cosmetic Facial Surgery | | |
| 22 | 20-Nov | OFF | Thanksgiving (November 24) | | | |
| 23 | 27-Nov | Systems-Based Practice | Advocating for Quality Patient Care Coordinating Patient Care Cost Awareness and Risk-Benefit Analysis Identifying Systems Errors - Root Cause Analysis Working Effectively in Various Healthcare Delivery Settings and Systems Working in Interprofessional Teams | Systems Based Practice Systems Based Practice Systems Based Practice Systems Based Practice Systems Based Practice Systems Based Practice | Core Core Core Core Core Core | Senior Senior Senior Senior Senior Senior |
| 24 | 4-Dec | Oncology and Tumor Biology | Tumor Immunology Genetic Susceptibility Screening and Biomarkers Adjunctive Therapy for Cancer | Medical Knowledge - Oncology and Tumor Biology Medical Knowledge - Oncology and Tumor Biology Medical Knowledge - Oncology and Tumor Biology Medical Knowledge - Oncology and Tumor Biology | Core Core Core Core | Junior Junior Junior Junior |
| 25 | 11-Dec | Anesthesia and Pain Control, Part 1 | Office Based Anesthesia Complications and Emergency Management Perioperative Airway Management | Anesthesia and Pain Control Anesthesia and Pain Control | | |
| 26 | 18-Dec | Organ System Dysfunction, Part 1 | Acute Respiratory Distress Syndrome (ARDS) Respiratory Failure Endocrine Dysfunction | Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care | Core Core Core | Junior Junior Junior |
| 27 | 25-Dec | OFF | Holidays | | | |

Oral Maxillofacial Surgery | 2022-2023

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|----|----------|--|---|---|--------------------------------------|--|
| 28 | 1-Jan-23 | Pain/Anesthesia | Anesthesia, General – Agents and Techniques Anesthesia, Regional and Local – Agents and Techniques Choice of Anesthesia Conscious Sedation – Agents and Techniques Intraoperative Monitoring and Common Intraoperative Problems | Medical Knowledge - Anesthesia Medical Knowledge - Anesthesia Medical Knowledge - Anesthesia Medical Knowledge - Anesthesia Medical Knowledge - Anesthesia | Core Core Core Core Core | Junior Junior Junior Junior Junior |
| 29 | 8-Jan | Biostatistics and Evaluation of Evidence, Part 1 | Clinical Trials Evaluating the Quality and Applicability of a Study | Medical Knowledge - Biostatistics and Evaluation of Evidence Medical Knowledge - Biostatistics and Evaluation of Evidence | Core Core | Junior Junior |
| 30 | 15-Jan | Head and Neck Pathology, Part 2 | Malignant Lesions of Soft Tissue Malignant Neoplasms of Hard Tissue | Head and Neck Pathology Head and Neck Pathology | | |
| 31 | 22-Jan | Nutrition | Effect of Surgery, Illness, and Injury on Nutritional Requirements Nutritional Support Nutritional Assessment Nutritional Pharmacology and Immunonutrition Nutritional Requirements | Medical Knowledge - Nutrition and Metabolism Patient Care - Surgical Critical Care Medical Knowledge - Nutrition and Metabolism Medical Knowledge - Nutrition and Metabolism Medical Knowledge - Nutrition and Metabolism | Core Core Core Core Core | Junior Junior Junior Junior Junior |
| 32 | 29-Jan | Oral and Craniofacial Implants, Part 2 | Implants in Patients With Alveolar Cleft Craniofacial Implants | Oral and Craniofacial Implants Oral and Craniofacial Implants | | |
| 33 | 5-Feb | OFF | OMSITE | | | |
| 34 | 12-Feb | OFF | OMSITE | | | |
| 35 | 19-Feb | Cosmetic Facial Surgery, Part 2 | Facial Volume Correction using Alloplastic Implants Forehead, Brow, and Periorbital | Cosmetic Facial Surgery Cosmetic Facial Surgery | | Junior |
| 36 | 26-Feb | Temporomandibular Disorders / Facial Pain, Part 2 | Arthroplasty | Temporomandibular Disorders / Facial Pain | | |
| 37 | 5-Mar | Organ System Dysfunction, Part 2 | Derangements of Electrolytes and Acid-Base Balance Renal Failure | Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care | Core Core | Junior Junior |
| 38 | 12-Mar | Organ System Dysfunction, Part 3 | Neurologic Dysfunction Pain, Agitation, and Delirium Hepatic Failure and Hepatorenal Syndrome | Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care Patient Care - Surgical Critical Care | Core Core Core | Junior Junior Junior |
| 39 | 19-Mar | Biostatistics and Evaluation of Evidence, Part 2 | How Data Are Expressed and Summarized Levels of Evidence | Medical Knowledge - Biostatistics and Evaluation of Evidence Medical Knowledge - Biostatistics and Evaluation of Evidence | Core Core | Junior Junior |
| 40 | 26-Mar | Neck Trauma | Upper Aerodigestive Tract Injury Neck Injuries – Management Tracheostomy | Patient Care - Trauma Patient Care - Trauma Patient Care - Head and Neck | Core Core Core | Senior Senior Senior |
| 41 | 2-Apr | Soft Tissue Neoplasm, Part 2 | Soft Tissue Masses – Evaluation Skin/Soft Tissue Lesions – Excisional and Incisional Biopsy Soft Tissue Sarcomas Soft Tissue Sarcoma – Resection | Patient Care - Skin and Soft Tissue Patient Care - Skin and Soft Tissue Patient Care - Skin and Soft Tissue Patient Care - Skin and Soft Tissue | Core Core Advanced Advanced | Junior Junior Senior Senior |
| 42 | 9-Apr | Temporomandibular Disorders / Facial Pain, Part 3 | Total Joint Reconstruction | Temporomandibular Disorders / Facial Pain | | |
| 43 | 16-Apr | Transplantation/Immunology | Transplant Immunology Components of the Immune System Immune Response to Injury and Infection Surgery and Surgical Conditions in Immunocompromised Hosts | Medical Knowledge - Immunology Medical Knowledge - Immunology Medical Knowledge - Immunology Medical Knowledge - Immunology | Core Core Core Core | Junior Junior Junior Junior |
| 44 | 23-Apr | Interpersonal Skills, Part 2 | Admitting Mistakes – Ethical Choices and Reasoning Advanced Communication Skills for Surgical Practice – and The Challenge of | Interpersonal and Communication Skills - SPICE Interpersonal and Communication Skills - SPICE | Core Core | Junior Junior |
| 45 | 30-Apr | Head and Neck, Part 1 | Lymph Node Biopsy Neck Mass – Evaluation | Patient Care - Head and Neck Patient Care - Head and Neck | Core Core | Junior Junior |
| 46 | 7-May | Medical Assessment and Management, Part 2 | Gastrointestinal / Genitourinary Considerations for Oral and Maxillofacial S Medical Assessment and Management of the Surgical Patient in regards to | Medical Assessment and Management of the Surgical Patient Medical Assessment and Management of the Surgical Patient | | |
| 47 | 14-May | Dentoalveolar, Part 1 | Dentoalveolar Injuries and Splinting Alveoplasty Extraction Site Preservation | Dentoalveolar Dentoalveolar Dentoalveolar | | |
| 48 | 21-May | Anesthesia and Pain Control, Part 2 | Anesthetic Techniques and Pharmacology Anesthetic Monitoring, Instrumentation, and Equipment | Anesthesia and Pain Control Anesthesia and Pain Control | | |
| 49 | 28-May | Oral and Craniofacial Implants, Part 3 | Implants in Irradiated Bone Zygoma Implant Maxillofacial Prosthetics | Oral and Craniofacial Implants Oral and Craniofacial Implants Oral and Craniofacial Implants | | |
| 50 | 4-Jun | Dentoalveolar, Part 2 | Impacted Teeth, Impacted Tooth Removal | Dentoalveolar | | |
| 51 | 11-Jun | Orthognathic / Cleft / Craniofacial | Mandibular Osteotomies: Anatomy Mandibular Osteotomies: Surgical Techniques Mandibular Osteotomies: Complications | Orthognathic / Cleft Lip and Palate/ Obstructive Sleep Apnea Orthognathic / Cleft Lip and Palate/ Obstructive Sleep Apnea | | |
| 52 | 18-Jun | Dentoalveolar, Part 3 | Surgical Extraction of Nonimpacted Teeth Bone and Soft Tissue Healing | Dentoalveolar Dentoalveolar | | |