

**UPMC HORIZON GENERAL SURGERY 2016-2017 READING ASSIGNMENTS BY WEEK**

| Date                                       | Sabiston  | Cameron  | SCORE Module/s   |
|--|---|--|--|
| <b>Preoperative and Postoperative Care</b> |   |  |  |
| July 8, 2016                               | <ul style="list-style-type: none"> <li>- Molecular and Cell Biology</li> <li>- The Inflammatory Response</li> </ul>   |  |  |
| July 15, 2016                              | <ul style="list-style-type: none"> <li>- Shock, Electrolytes and Fluid</li> </ul>   |  | <ul style="list-style-type: none"> <li>- Fluid and Electrolytes</li> </ul>   |
| July 22, 2016                              | <ul style="list-style-type: none"> <li>- Metabolism in the Surgical Patient</li> <li>- Wound Healing</li> </ul>   |  | <ul style="list-style-type: none"> <li>- Wound Healing</li> </ul>  |
| July 29, 2016                              | <ul style="list-style-type: none"> <li>- Regenerative Medicine</li> <li>- Perioperative Patient Safety</li> <li>- Principles of Preoperative and Operative Surgery</li> <li>- Surgical Complications</li> </ul> |  | <ul style="list-style-type: none"> <li>- Shock</li> </ul>  |
| August 5, 2016                             | <ul style="list-style-type: none"> <li>- Surgery in the Geriatric Patient</li> <li>- Anesthesiology Principles, Pain Management and Conscious Sedation</li> </ul>   | <ul style="list-style-type: none"> <li>- Fluid and Electrolyte Therapy</li> <li>- Perioperative Assessment of the Elderly Patient: Frailty</li> <li>- Perioperative Preparation of the Surgical Patient</li> <li>- Is a Nasogastric Tube Necessary Following Alimentary Tract Surgery</li> <li>- Surgical Site Infections</li> <li>- Intraabdominal Infections</li> <li>- Abnormal Operative and Postoperative Bleeding</li> <li>- Exposure to Blood Borne Pathogens in the Operating Room</li> <li>- Antifungal Therapy in the Surgical Patient</li> <li>- Measuring Outcomes in Surgery</li> </ul> | <ul style="list-style-type: none"> <li>- Preoperative Evaluation of the Surgical Patient 1/2</li> <li>- Preoperative Evaluation of the Surgical Patient 2/2</li> </ul> |
| <b>Surgical Critical Care</b>              |   |  |  |

| Date            | Sabiston   | Cameron   | SCORE Module/s   |
|-----------------|--|---|--|
| August 12, 2016 | <ul style="list-style-type: none"> <li>- Surgical Critical Care</li> <li>- Bedside Surgical Procedures</li> </ul>  | <ul style="list-style-type: none"> <li>- Cardiovascular Pharmacology</li> <li>- Glucose Control in the Postoperative Patient</li> <li>- Postoperative Respiratory Failure</li> <li>- Ventilator-Associated Pneumonia</li> <li>- Extracorporeal Life Support for Respiratory Failure</li> <li>- Tracheostomy</li> <li>- Acute Kidney Injury</li> <li>- Electrolyte Disorders</li> <li>- Acid-Base Disorders</li> </ul> | - Critical Care 1 of 3   |
| August 19, 2016 |  | <ul style="list-style-type: none"> <li>- Central Line Associated Bloodstream Infections</li> <li>- The Septic Response</li> <li>- Multiple Organ Dysfunction and Failure</li> <li>- Use of Antibiotics in Surgical Patients</li> <li>- Endocrine Changes in Critical Illness</li> <li>- Nutritional Support in the Critically Ill</li> <li>- Coagulopathy in the Critically ill Patient</li> </ul>                    | - Neck Trauma  |
| <b>Trauma</b>   |  |   |  |
| August 26, 2016 | <ul style="list-style-type: none"> <li>- Management of Acute Trauma</li> <li>- The Difficult Abdominal Wall</li> <li>- Emergency Care of Musculoskeletal Injuries</li> <li>- Burns</li> <li>- Bites and Stings</li> <li>- The Surgeon's Role in Mass Casualty Incidents</li> </ul> |   | <ul style="list-style-type: none"> <li>- Critical Care 2 of 3</li> <li>- Critical Care 3 of 3</li> </ul> |

**UPMC HORIZON GENERAL SURGERY 2016-2017 READING ASSIGNMENTS BY WEEK**

| Date              | Sabiston | Cameron   | SCORE Module/s            |
|-------------------|----------|---|---------------------------|
| September 2, 2016 |          | <ul style="list-style-type: none"> <li>- Initial Evaluation and Resuscitation of the Trauma Patient</li> <li>- Airway Management in the Trauma Patient</li> <li>- The Surgeon's Use of Ultrasound in Thoracoabdominal Trauma</li> <li>- Emergency Department Thoracotomy</li> <li>- Traumatic Brain Injury</li> <li>- Chest Wall Trauma, Hemothorax and Pneumothorax</li> <li>- Blunt Abdominal Trauma</li> <li>- Penetrating Abdominal Trauma</li> <li>- Diaphragmatic Injuries</li> <li>- Liver Injury</li> </ul> | - Abdominal Trauma 1 of 2 |

| Date               | Sabiston    | Cameron   | SCORE Module/s            |
|--------------------|-------------|---|---------------------------|
| September 9, 2016  |             | <ul style="list-style-type: none"> <li>- Pancreatic and Duodenal Injury</li> <li>- Injuries to Small and Large Bowel</li> <li>- Management of Rectal Injuries</li> <li>- Injury to Spleen</li> <li>- Retroperitoneal Injuries: Kidney and Ureter</li> <li>- Damage Control Operations</li> <li>- Pelvic Fracture</li> <li>- Spine and Spinal Cord Injuries</li> <li>- Evaluation and Management of Facial Injuries</li> <li>- Penetrating Neck Trauma</li> <li>- Blunt Cardiac Injury</li> <li>- Abdominal Compartment Syndrome and Management of the Open Abdomen</li> <li>- Blood Transfusion Therapy</li> <li>- Coagulopathy of Trauma: Pathogenesis, Diagnosis, Treatment</li> <li>- The Abdomen that Will Not Close</li> <li>- Management of Extremity Compartment Syndrome</li> <li>- Burn Wound Management</li> <li>- Burns: Fluid, Nutrition, Metabolics</li> <li>- Frostbite and Cold Injuries</li> <li>- Electrical and Lightning Injuries</li> </ul> | - Abdominal Trauma 2 of 2 |
| The Esophagus      |             |   |                           |
| September 16, 2016 | - Esophagus |   | - Esophagus 1 of 3        |

**UPMC HORIZON GENERAL SURGERY 2016-2017 READING ASSIGNMENTS BY WEEK**

| Date               | Sabiston  | Cameron  | SCORE Module/s     |
|--------------------|---|--|--------------------|
| September 23, 2016 |   | <ul style="list-style-type: none"> <li>- Esophageal Function Tests</li> <li>- Gastroesophageal Reflux Disease</li> <li>- Endoluminal Approaches to Gastroesophageal Reflux Disease</li> <li>- Management of Barrett Esophagus</li> <li>- Endoscopic Treatment of Barrett Esophagus</li> <li>- Paraesophageal Hiatal Hernia</li> <li>- Management of Pharyngeal Esophageal (Zenker) Diverticula</li> <li>- Current Treatment of Achalasia</li> <li>- Disorders of Esophageal Motility</li> <li>- Management of Esophageal Tumors</li> </ul> | - Esophagus 2 of 3 |
| September 30, 2016 | - Hiatal Hernia and Gastroesophageal Reflux Disease | <ul style="list-style-type: none"> <li>- Neoadjuvant and Adjuvant Therapy for Esophageal Carcinoma</li> <li>- Esophageal Stents</li> <li>- Esophageal Perforation</li> <li>- Minimally Invasive Esophagectomy</li> <li>- Laparoscopic Repair of Paraesophageal Hernias</li> <li>- Laparoscopic Treatment of Esophageal Motility Disorders</li> <li>- Achalasia</li> </ul>  | - Esophagus 3 of 3 |
| <b>The Stomach</b> |   |  |                    |
| October 7, 2016    | - Stomach   |  | - Stomach          |

| Date                            | Sabiston   | Cameron  | SCORE Module/s                       |
|---------------------------------|--|--|--------------------------------------|
| October 14, 2016                | - Morbid Obesity   | <ul style="list-style-type: none"> <li>- Benign Gastric Ulcer</li> <li>- Management of Duodenal Ulcer</li> <li>- Zollinger-Ellison Syndrome</li> <li>- Mallory-Weiss Syndrome</li> <li>- Gastric Adenocarcinoma</li> <li>- Gastrointestinal Stromal Tumors</li> <li>- Morbid Obesity</li> <li>- Laparoscopic 360 Degree Fundoplication</li> <li>- Laparoscopic Gastric Surgery</li> <li>- Laparoscopic Surgery for Severe Obesity</li> </ul> | - Peptic Ulcer and Gastric Neoplasms |
| <b>Acute Abdomen / GI Bleed</b> |  |  |                                      |
| October 21, 2016                | <ul style="list-style-type: none"> <li>- Acute Abdomen</li> <li>- Acute Gastrointestinal Hemorrhage</li> </ul> | - Approach to Lower Gastrointestinal Bleeding  | - Abdominal Neoplasms and Pain       |
| <b>Small Bowel</b>              |  |  |                                      |
| October 28, 2016                | - Small Intestine  |  | - Small intestine                    |

**UPMC HORIZON GENERAL SURGERY 2016-2017 READING ASSIGNMENTS BY WEEK**

| Date                    | Sabiston                                 | Cameron  | SCORE Module/s                |
|-------------------------|--|--|-------------------------------|
| November 4, 2016        |  | <ul style="list-style-type: none"> <li>- Small Bowel Obstruction</li> <li>- Crohn's Disease of the Small Bowel</li> <li>- Use of Strictureplasty in Crohn's Disease</li> <li>- Management of Small Bowel Tumors</li> <li>- Small Bowel Carcinoid/ Neuroendocrine Tumors</li> <li>- Management of Diverticulosis of the Small Bowel</li> <li>- Motility Disorders of the Stomach and Small Bowel</li> <li>- Management of Short Bowel Syndrome</li> <li>- Management of Enterocutaneous Fistula</li> <li>- Laparoscopic Management of Crohns Disease</li> </ul> | - Small intestine obstruction |
| <b>Colon and Rectum</b> |  |  |                               |
| November 11, 2016       | - Colon and Rectum - 1st half of Chapter |  | - Small intestine neoplasm    |

| Date              | Sabiston                                 | Cameron  | SCORE Module/s               |
|-------------------|--|--|------------------------------|
| November 18, 2016 |  | <ul style="list-style-type: none"> <li>- Pre-operative Bowel Preparation: is it Necessary?</li> <li>- Diverticular Disease of the Colon</li> <li>- Management of Chronic Ulcerative Colitis</li> <li>- Management of Toxic Megacolon</li> <li>- Crohn's Colitis</li> <li>- Ischemic Colitis</li> <li>- Clostridium Difficile Colitis</li> <li>- Large Bowel Obstruction</li> <li>- Use of Stents for Colonic Obstruction</li> <li>- Colonic Pseudoobstruction (Ogilvie Syndrome)</li> <li>- Colonic Volvulus</li> <li>- Rectal Prolapse and Obstructive Defecation</li> <li>- Management of Solitary Rectal Ulcer Syndrome</li> <li>- Surgical Management of Constipation</li> </ul> | - Inflammatory bowel disease |
| November 25, 2016 | - Colon and Rectum - 2nd Half of Chapter |  | - Colon cancer               |

**UPMC HORIZON GENERAL SURGERY 2016-2017 READING ASSIGNMENTS BY WEEK**

| Date                 | Sabiston  | Cameron   | SCORE Module/s  |
|----------------------|---|---|---|
| December 2, 2016     |   | <ul style="list-style-type: none"> <li>- Radiation Injury to the Large and Small Bowel</li> <li>- Surgery for Polyposis Syndromes</li> <li>- Colon Cancer</li> <li>- Rectal Cancer</li> <li>- Tumors of the Anal Region</li> <li>- Use of PET in the Management of Colorectal Cancer</li> <li>- Neoadjuvant and Adjuvant Treatment for Colorectal Cancer</li> <li>- Colorectal Polyps</li> <li>- Management of Peritoneal Surface Malignancy</li> <li>- Laparoscopic Colorectal Surgery</li> <li>- Staging Laparoscopy for Gastrointestinal Cancer</li> </ul> | <ul style="list-style-type: none"> <li>- Anorectal Inflammatory Conditions</li> <li>- Anorectal Benign</li> </ul> |
| <b>Appendix/Anus</b> |   |   |   |
| December 9, 2016     | <ul style="list-style-type: none"> <li>- The Appendix</li> <li>- Anus</li> </ul>  | <ul style="list-style-type: none"> <li>- Acute Appendicitis</li> <li>- Laparoscopic Appendectomy</li> <li>- Hemorrhoids</li> <li>- Anal Fissure</li> <li>- Anorectal Abscess and Fistula</li> <li>- Management of Anorectal Stricture</li> <li>- Management of Pruritus Ani</li> <li>- Management of Fecal Incontinence</li> <li>- Management of Rectovaginal Fistula</li> <li>- Condyloma Acuminata</li> <li>- Pilonidal Disease</li> </ul>  | <ul style="list-style-type: none"> <li>- Anorectal Neoplasms</li> <li>- Appendix/Diverticulitis</li> </ul>        |
| <b>Hernias</b>       |   |   |   |
| December 16, 2016    | <ul style="list-style-type: none"> <li>- Abdominal Wall, Umbilicus, Peritoneum, Mesenteries, Omentum, and Retroperitoneum</li> <li>- Hernias</li> </ul> |   | <ul style="list-style-type: none"> <li>- Ventral Hernias</li> </ul>   |

| Date                        | Sabiston    | Cameron  | SCORE Module/s  |
|-----------------------------|-------------|--|---|
| December 23, 2016           |             | <ul style="list-style-type: none"> <li>- Inguinal Hernia</li> <li>- Recurrent Inguinal Hernia</li> <li>- Incisional, Epigastric, Umbilical Hernias</li> <li>- Spigelian, Lumbar and Obturator Hernias</li> <li>- Athletic Pubalgia: "The Sports Hernia"</li> <li>- Laparoscopic Inguinal Herniorrhaphy</li> <li>- Laparoscopic Repair of Recurrent Inguinal Hernias</li> <li>- Laparoscopic Ventral and Incisional Hernia Repair</li> <li>- Laparoscopic Parastomas Hernia Repair</li> </ul> | - Inguinal and Femoral Hernias  |
| <b>Liver/Biliary System</b> |             |  |   |
| December 30, 2016           | - The Liver | <ul style="list-style-type: none"> <li>- Management of Cystic Disease of the Liver</li> <li>- Echinococcal Disease of the Liver</li> <li>- Cavernous Liver Hemangioma</li> <li>- Benign Liver Tumors</li> <li>- Management of Primary Malignant Liver Tumors</li> <li>- Hepatic Malignancy: Resection Versus Liver Transplantation</li> <li>- Radiofrequency Ablation of Colorectal Liver Metastases</li> <li>- Hepatic Abscess</li> </ul>   | <ul style="list-style-type: none"> <li>- Liver including benign neoplasms</li> <li>- Liver neoplasms/Portal hypertension</li> </ul> |

**UPMC HORIZON GENERAL SURGERY 2016-2017 READING ASSIGNMENTS BY WEEK**

| Date             | Sabiston             | Cameron   | SCORE Module/s                                  |
|------------------|----------------------|---|---|
| January 6, 2017  | - Biliary System     | <ul style="list-style-type: none"> <li>- The Role of Shunting Procedures</li> <li>- The Role of Liver Transplantation in Portal Hypertension</li> <li>- Endoscopic Therapy for Esophageal Variceal Hemorrhage</li> <li>- Transjugular Intrahepatic Portosystemic Shunt</li> <li>- Refractory Ascites</li> <li>- Hepatic Encephalopathy</li> <li>- Management of Budd-Chiari Syndrome</li> <li>- Laparoscopic Liver Resection</li> </ul> | - Benign Biliary 1 of 2                         |
| January 13, 2017 |                      | <ul style="list-style-type: none"> <li>- Asymptomatic Gallstones</li> <li>- Acute Cholecystitis</li> <li>- Management of Common Bile Duct Stones</li> <li>- Acute Cholangitis</li> <li>- Benign Biliary Strictures</li> <li>- Cystic Disorders of the Bile Ducts</li> <li>- Primary Sclerosing Cholangitis</li> <li>- Bile Duct Cancer</li> </ul>   | - Benign Biliary 2 of 2                         |
| January 20, 2017 |                      | <ul style="list-style-type: none"> <li>- Management of Gallbladder Cancer</li> <li>- Gallstone Ileus</li> <li>- Transhepatic Interventions for Obstructive Jaundice</li> <li>- Obstructive Jaundice: Endoscopic Therapy</li> <li>- Laparoscopic Cholecystectomy</li> <li>- Laparoscopic Management of Common Bile Duct Stones</li> </ul>  | - Biliary Neoplasms and Jaundice                |
| <b>Pancreas</b>  |                      |   |   |
| January 27, 2017 | - Endocrine Pancreas |   | - Pancreas and Pancreatitis (first 5 questions) |

| Date              | Sabiston            | Cameron  | SCORE Module/s  |
|-------------------|---------------------|--|---|
| February 3, 2017  | - Exocrine Pancreas |  | - Pancreatic tumors and resections (first 5 questions)  |
| February 10, 2017 |                     | <ul style="list-style-type: none"> <li>- Acute Pancreatitis</li> <li>- Gallstone Pancreatitis</li> <li>- Pancreas Divisum and Other Variant of Dominant Dorsal Duct Anatomy</li> <li>- Management of Pancreatic Abscess</li> <li>- Management of Pancreatic Pseudocyst</li> <li>- Pancreatic Ductal Disruptions Leading to Pancreatic Fistula, Ascites or pleural Effusions</li> <li>- Management of Chronic Pancreatitis</li> <li>- Periapillary Cancer</li> </ul>  | - Pancreas and Pancreatitis (second 5 questions)        |
| February 17, 2017 |                     | <ul style="list-style-type: none"> <li>- Vascular Reconstruction During the Whipple Operation</li> <li>- Palliative Therapy for Pancreatic Cancer</li> <li>- Adjuvant and Neoadjuvant Therapy for Pancreatic Cancer</li> <li>- Unusual Pancreatic Tumors</li> <li>- Intraductal Papillary Mucinous Neoplasms of the Pancreas</li> <li>- Management of Pancreatic Islet Cell Tumors Excluding Gastrinoma</li> <li>- Laparoscopic Pancreatic Resection</li> <li>- Laparoscopic Bypass for Pancreatic Cancer</li> <li>- Laparoscopic Management of Pancreatic Pseudocyst</li> </ul> | - Pancreatic Tumors and resections (second 5 questions) |
| Spleen            |                     |  |   |

**UPMC HORIZON GENERAL SURGERY 2016-2017 READING ASSIGNMENTS BY WEEK**

| Date              | Sabiston                 | Cameron   | SCORE Module/s             |
|-------------------|--------------------------|---|----------------------------|
| February 24, 2017 | - The Spleen             | <ul style="list-style-type: none"> <li>- Splenectomy for Hematologic Disorders</li> <li>- Cysts, Tumors, and Abscesses of the Spleen</li> <li>- Splenic Salvage Procedures: Therapeutic Options</li> <li>- Laparoscopic Splenectomy</li> </ul>  | - Spleen                   |
| <b>Breast</b>     |                          |   |                            |
| March 3, 2017     | - Diseases of the Breast |   | - Benign Breast Conditions |
| March 10, 2017    |                          | <ul style="list-style-type: none"> <li>- Management of Benign Breast Disease</li> <li>- Screening for Breast Cancer</li> <li>- Role of Stereotactic Breast Biopsy in the Management of Breast Disease</li> <li>- Cellular, Biochemical and molecular Targets in Breast Cancer</li> <li>- Breast Cancer: Surgical Therapy</li> <li>- Ablative Therapies in Benign and Malignant Breast Disease</li> <li>- Lymphatic Mapping and Sentinel Lymphadenectomy</li> <li>- Management of the Axilla in Breast Cancer</li> <li>- Inflammatory Breast Cancer</li> </ul> | - Breast Cancer 1 of 2     |

| Date             | Sabiston   | Cameron   | SCORE Module/s   |
|------------------|--|---|--|
| March 17, 2017   | - Breast Reconstruction  | <ul style="list-style-type: none"> <li>- Ductal and Lobular Carcinoma in Situ of the Breast</li> <li>- Advances in Adjuvant and Neoadjuvant Therapy for Breast Cancer</li> <li>- Management of Recurrent and Metastatic Breast Cancer</li> <li>- Management of Male Breast Cancer</li> <li>- Breast Reconstruction After Mastectomy; Indications, Techniques and Results</li> </ul> | - Breast Cancer 2 of 2   |
| <b>Endocrine</b> |  |   |  |
| March 24, 2017   | <ul style="list-style-type: none"> <li>- Thyroid</li> <li>- The Parathyroid Glands</li> </ul>                                |   | - Thyroid  |
| March 31, 2017   | <ul style="list-style-type: none"> <li>- The Adrenal Glands</li> <li>- The multiple Endocrine Neoplasia Syndromes</li> </ul> | <ul style="list-style-type: none"> <li>- Adrenal incidentaloma</li> <li>- Management of Adrenal Cortical Tumors</li> <li>- Management of Pheochromocytomas</li> <li>- Management of Thyroid Nodules</li> <li>- Nontoxic Goiter</li> </ul>   | <ul style="list-style-type: none"> <li>- Endocrine</li> <li>- Adrenal</li> </ul> |
| April 7, 2017    |  | <ul style="list-style-type: none"> <li>- Management of Thyroiditis</li> <li>- Hyperthyroidism</li> <li>- Management of Thyroid Cancer</li> <li>- Primary Hyperparathyroidism</li> <li>- Persistent or Recurrent Hyperparathyroidism</li> <li>- Secondary and Tertiary Hyperparathyroidism</li> <li>- Laparoscopic Adrenalectomy</li> </ul>  | - Thoracic 1 of 2  |
| <b>Chest</b>     |  |   |  |

**UPMC HORIZON GENERAL SURGERY 2016-2017 READING ASSIGNMENTS BY WEEK**

| Date            | Sabiston   | Cameron  | SCORE Module/s   |
|-----------------|--|--|--|
| April 14, 2017  | - Lung, Chest Wall, Pleura, and Mediastinum  |  | - Thoracic 2 of 2 (first 5 questions)                    |
| April 21, 2016  |  | - Primary Tumors of the Chest Wall<br>- Mediastinal Masses<br>- Primary Tumors of the Thymus<br>- Management of Tracheal Stenosis<br>- Management of Acquired Esophageal Respiratory Tract Fistula<br>- Video-Assisted Thoracic Surgery  | - Thoracic 2 of 2 (second 5 questions)                   |
| April 28, 2016  | - Congenital Heart Disease<br>- Acquired Heart Disease: Coronary Insufficiency<br>- Acquired Heart Disease: Valvular |  | - Aneurysms  |
| <b>Vascular</b> |  |  |  |
| May 5, 2016     | - Aorta<br>- Vascular Trauma   | - Open Repair of Abdominal Aortic Aneurysms<br>- Endovascular Treatment of Abdominal Aortic Aneurysm<br>- Management of Ruptured abdominal Aortic Aneurysms<br>- Abdominal Aortic Aneurysm and Unexpected Abdominal Pathology<br>- Management of Descending Thoracic and Thoroacoabdominal Aortic Aneurysms<br>- Acute Aortic Dissections<br>- Carotid Endarterectomy<br>- Management of Recurrent Carotid Artery Stenosis | - Vascular Trauma<br>- Arterial Occlusive Disease 1 of 2 |

| Date         | Sabiston                                | Cameron   | SCORE Module/s   |
|--------------|---|---|--|
| May 12, 2016 | - Peripheral Arterial Occlusive Disease | <ul style="list-style-type: none"> <li>- Endovascular Treatment of Carotid Artery Occlusive Disease</li> <li>- Management of Aneurysms of the Extracranial Carotid and Vertebral Arteries</li> <li>- Brachiocephalic Reconstruction</li> <li>- Upper Extremity Arterial Occlusive Disease</li> <li>- Aortoiliac Occlusive Disease</li> <li>- Femoropopliteal Occlusive Disease</li> </ul>   | <ul style="list-style-type: none"> <li>- Cerebrovascular Disease</li> <li>- Arterial Occlusive Disease 2 of 2</li> </ul> |
| May 19, 2016 |   | <ul style="list-style-type: none"> <li>- Femoropopliteal Occlusive Disease</li> <li>- Management of Tibioperoneal Occlusive Disease</li> <li>- Profunda Femoris Reconstruction</li> <li>- Popliteal and Femoral Artery Aneurysms</li> <li>- Treatment of Vasculogenic Claudication</li> <li>- False Aneurysms and Arteriovenous Fistulas</li> <li>- Axillofemoral Bypass</li> <li>- Management of Peripheral Arterial Embolism</li> <li>- Acute Peripheral Arterial and Bypass Graft Occlusion: Thrombolytic Therapy</li> </ul> | <ul style="list-style-type: none"> <li>- Vascular Arterial 1 of 2</li> <li>- Vascular Arterial 2 of 2</li> </ul>         |

**UPMC HORIZON GENERAL SURGERY 2016-2017 READING ASSIGNMENTS BY WEEK**

| Date                      | Sabiston   | Cameron   | SCORE Module/s  |
|---------------------------|--|---|---|
| May 26, 2016              | <ul style="list-style-type: none"> <li>- Venous Disease</li> <li>- The Lymphatics</li> </ul>                     | <ul style="list-style-type: none"> <li>- Atherosclerotic Renal Artery Disease</li> <li>- Raynaud Syndrome</li> <li>- Thoracic Outlet Syndromes</li> <li>- Diabetic Foot</li> <li>- Gangrene of the Foot</li> <li>- Buerger Disease</li> <li>- Acute Mesenteric Ischemia</li> <li>- Management of Chronic Mesenteric Ischemia</li> <li>- Management of Infected Vascular Grafts</li> <li>- Vascular Access Surgery An Emerging Specialty</li> <li>- Venous Thromboembolism: Diagnosis, Prevention and Treatment</li> <li>- Acute Pulmonary Embolism</li> <li>- Vena Cava Filters</li> <li>- Thrombosis Prophylaxis in General Surgery</li> <li>- Lymphedema</li> </ul> | <ul style="list-style-type: none"> <li>- Vascular Venous</li> <li>- Thromboembolic disease</li> </ul> |
| <b>Skin / Soft Tissue</b> |  |   |   |
| June 2, 2016              | <ul style="list-style-type: none"> <li>- Head and Neck</li> <li>- Melanoma and Cutaneous Malignancies</li> </ul> |   | - Soft Tissue Neoplasm 1 of 2   |

| Date                   | Sabiston   | Cameron   | SCORE Module/s                |
|------------------------|--|---|-------------------------------|
| June 9, 2016           | <ul style="list-style-type: none"> <li>- Soft Tissue Sarcomas</li> <li>- Bone Tumors</li> </ul>  | <ul style="list-style-type: none"> <li>- Skin Lesions: Evaluation, Diagnosis, Management</li> <li>- Cutaneous Melanoma</li> <li>- Management of Soft Tissue Sarcomas</li> <li>- Management of Isolated Neck Mass</li> <li>- Hand Infections</li> <li>- Nerve Injury and Repair</li> <li>- Gas Gangrene</li> <li>- Necrotizing Skin and Soft Tissue Infection</li> <li>- Management of Abdominal Wall Defects</li> </ul> | - Soft Tissue Neoplasm 2 of 2 |
| <b>Transplantation</b> |  |   |                               |
| June 16, 2016          | <ul style="list-style-type: none"> <li>- Transplantation Immunobiology and Immunosuppression</li> <li>- Liver Transplantation</li> <li>- Kidney and Pancreas Transplantation</li> <li>- Small Bowel Transplantation</li> </ul> | - Transplantation of the Pancreas   | - Transplantation/Immunology  |
| <b>Specialties</b>     |  |   |                               |
| June 23, 2016          | <ul style="list-style-type: none"> <li>- Pediatric Surgery</li> <li>- Neurosurgery</li> <li>- Plastic Surgery</li> </ul>   |   | - Plastics                    |
| June 30, 2016          | <ul style="list-style-type: none"> <li>- Hand Surgery</li> <li>- Gynecologic Surgery</li> <li>- Surgery in the Pregnant Patient</li> <li>- Urologic Surgery</li> </ul>   |   | - GU and GYN                  |

## ADDITIONAL SCORE MODULES TO BE COMPLETED:

To be completed by Jan 1, 2017

Surgical infections  
Vascular Access  
Organ system dysfunction and failure parts 1 and 2  
Oncology and Tumor Biology  
Transfusion and Anticoagulation  
Abdomen General  
Nutrition  
Endoscopy  
Soft tissue infection

To be completed by July 1<sup>st</sup>, 2017

Pediatrics 1-4  
Chest trauma  
Extremity and Pelvic Trauma  
Retroperitoneal and soft tissue trauma  
Thermal and Miscellaneous trauma  
Pain/Anesthesia  
MIS Principles  
Head and Neck