

## Helpful Courses 2024-2025

Specialty	Recommended Courses
<b>Anesthesiology</b>	<p><b>ACE:</b> Perioperative Medicine and Surgical Home, Advanced Clinical Anesthesiology, Emergency Medicine, Surgical Critical Care, Diagnostic Radiology</p> <p><b>ISC:</b> Critical Illness, Cardiovascular Disease, Emergency Care</p> <p><b>AI:</b> Cardiac ICU, Critical Care VAH</p>
<b>Cardiothoracic Surgery</b>	<p><b>ACE:</b> Pediatric Cardiology; Cardiac Surgery; Thoracic Surgery; Cardiovascular Diagnostics</p> <p><b>ISC:</b> Cardiovascular Disease; Critical Illness; Medical Imaging and Anatomy</p> <p><b>AI:</b> General Surgery</p>
<b>Dermatology</b>	<p><b>ACE:</b> Clinical Dermatology (students matching in dermatology typically request the letter of recommendation from this rotation), Away, Rheumatology, Pathology (you can request time on DermPath at the VA), Medical Oncology, Plastic Surgery, Surgical Oncology and Endocrine Surgery (melanoma excisions), Inpatient Dermatology Consults (complete after Clinical Derm ACE)</p> <p><b>ISC:</b> Infectious Disease, Clinical Cancer Medicine (request clinical experience in melanoma clinic with Dr. Johnson)</p> <p><b>AI:</b> Medicine (either VUMC, VA, or Hospitalist)</p>
<b>Diagnostic Radiology</b>	<p><b>ACE:</b> Diagnostic Radiology, Interventional Radiology, Neuroradiology, Pediatric Radiology</p> <p><b>ISC:</b> Medical Imaging and Anatomy, Clinical Cancer Medicine</p> <p><b>AI:</b> Can do AI in anything</p>
<b>Emergency Medicine</b>	<p><b>ACE:</b> Emergency Medicine; Pediatric Emergency Medicine; Advanced Clinical Anesthesiology; Critical Care; Trauma; Diagnostic Radiology</p> <p><b>ISC:</b> Emergency Care; Critical Illness; Injury, Repair, and Rehabilitation; Global Health; How Doctors Think</p> <p><b>AI:</b> Critical Care; Trauma</p>

<b>Family Medicine</b>	<p><b>ACE:</b> Emergency Medicine; Pediatric Emergency Medicine; Clinical Obstetrics; Shade Tree Clinical Service Learning; Adolescent Medicine; Spanish Language Pediatric Clinic; any PED ACE or MED ACE</p> <p><b>ISC:</b> How Doctors Think; Healthy Aging and Quality Dying; Emergency Care - Cell to System Science; Critical Illness; Community Healthcare - Patients, Populations and Systems of Care; Diabetes Mellitus; Opioids</p>
<b>General Surgery</b>	<p><b>ACE:</b> Surgery VAH, Hepatobiliary/Liver Transplant, Trauma Surgery, Surgical Oncology, Pediatric Surgery, Colorectal Surgery, SICU (VUH or VA), Cardiac Surgery, Plastic Surgery, Vascular Surgery, Perioperative Medicine and Surgical Home (Anesthesia), Advanced Clinical Anesthesiology, Emergency Medicine, Diagnostic Radiology</p> <p><b>ISC:</b> Critical Illness, Medical Imaging and Anatomy, Injury, Repair, and Rehabilitation, Emergency Care, Clinical Informatics</p> <p><b>AI:</b> Surgery VAH, Hepatobiliary/Liver Transplant, Trauma Surgery, Surgical Oncology, Pediatric Surgery</p> <p><b>AE:</b> Prep for Surgical Internship</p>
<b>Internal Medicine</b>	<p><b>ACE:</b> Primary Care, Critical Care (MICU), Geriatric Medicine, Palliative Care, Pulmonary Consults, Nephrology, Gastroenterology, Hematology, Endocrinology, Cardiovascular Diagnostics, Rheumatology, Medical Oncology, Hematology-Oncology, Emergency Medicine, Radiology, Dermatology</p> <p><b>ISC:</b> Critical Illness, Cardiovascular Disease, Clinical Cancer Medicine, Obesity, Diabetes Mellitus, Medical Imaging and Anatomy, Infectious Disease, Healthy Aging and Quality Dying, Opioid, High Value Care, How Doctors Think</p> <p><b>AI:</b> Medicine (VU, VAH, Hospitalist), Geriatric Medicine, Cardiology</p>
<b>Interventional Radiology</b>	<p><b>ACE:</b> Interventional Radiology; Diagnostic Radiology; Neuroradiology; Pediatric Radiology</p> <ul style="list-style-type: none"> <li>• Depending on subspecialty interest: Vascular Surgery; Hepatobiliary Surgery; Surgical Oncology and Endocrine Surgery; Urology; Neurosurgery</li> </ul> <p><b>ISC:</b> Medical Imaging and Anatomy</p> <p><b>AI:</b> Vascular Surgery, Hepatobiliary Surgery, Surgical Oncology and Endocrine Surgery</p>
<b>Neurology</b>	<p><b>ACE:</b> General Neurology; Stroke; General Pediatric Neurology; Neuroradiology; Neuropsychiatry; Physical Medicine &amp; Rehabilitation; Palliative Care; Geriatric Medicine; Critical Care (VU)</p> <p><b>ISC:</b> Healthy Aging &amp; Quality Dying; Critical Illness</p>

<b>Neurosurgery</b>	<p><b>ACE:</b> Neurosurgery, Neuroradiology, Physical Medicine and Rehabilitation, Neurology, Palliative Care, Plastic Surgery, Emergency Medicine, Stroke</p> <p><b>ISC:</b> Critical Illness, Injury, Repair, and Rehabilitation, Medical Imaging and Anatomy, Global Health</p>
<b>Obstetrics-Gynecology</b>	<p><b>ACE:</b> Operative Gyn; Maternal-Fetal Medicine; Clinical Obstetrics; Family Planning; Anesthesia; Emergency Medicine; Female Pelvic Medicine and Reconstructive Surgery; Gynecologic Oncology</p> <p><b>ISC:</b> Sexual Medicine and Reproduction; Critical Illness</p> <p><b>AI:</b> Operative Gyn, Maternal-Fetal Medicine</p>
<b>Oncology</b>	<p><b>ACE:</b> Medical Oncology, Hematology Oncology, Surgical Oncology, Gyn Onc, Pediatric Heme/Onc, Radiation Oncology, Palliative Care</p> <p><b>ISC:</b> Clinical Cancer Medicine</p>
<b>Ophthalmology</b>	<p><b>ACE:</b> Enhanced experience in Ophthalmology, Ophthalmology, Neuroradiology</p> <p><b>ISC:</b> Medical Imaging and Anatomy, Emergency Care</p> <p><b>AE:</b> Prep for Surgery Internship</p>
<b>Orthopedic Surgery</b>	<p><b>ACE:</b> General Orthopedics; Pediatric Sports Medicine; Plastic Surgery; any General Surgery ACE; Diagnostic Radiology</p> <p><b>ISC:</b> Injury, Repair, &amp; Rehabilitation; Medical Imaging and Anatomy</p> <p><b>AI:</b> Orthopedic Surgery</p>
<b>Otolaryngology</b>	<p><b>ACE:</b> Otolaryngology, Diagnostic Radiology, Neuroradiology, Surgery Critical Care, Anesthesiology, Emergency Medicine, Plastic Surgery, Oral and Maxillofacial Surgery</p> <p><b>ISC:</b> Medical Imaging and Anatomy; Critical Illness, Injury, Repair, and Rehabilitation; Emergency Care</p>
<b>Pathology</b>	<p><b>ACE:</b> Anatomic Pathology, Clinical Pathology, Medical Oncology, Hematology-Oncology</p> <p><b>ISC:</b> Clinical Cancer Medicine, Medical Imaging and Anatomy</p>
<b>Pediatrics</b>	<p><b>ACE:</b> Primary Care Medicine, Pediatric Medicine, Pediatric Neurology, Pediatric Hematology/Oncology, Pediatric Cardiology, Pediatric Endocrinology, Pediatric Pulmonary Medicine, Pediatric Emergency Medicine, Pediatric Infectious Disease, Pediatric Critical Care</p> <p><b>ISC:</b> Critical Illness, How Doctors Think</p>

<p><b>Physical Medicine &amp; Rehabilitation</b></p>	<p><b>ACE:</b> Introduction to PM&amp;R, Perioperative Anesthesiology, Neurology, Neurosurgery, Orthopedic Surgery/Sports Medicine, Radiology, Rheumatology</p> <p><b>ISC:</b> The National Opioid Crisis: Pain, Policy, and Addiction, Healthy Aging and Quality Dying, Medical Imaging &amp; Anatomy, Disability Competent Care</p>
<p><b>Plastic Surgery</b></p>	<p><b>ACE:</b> Plastic Surgery</p> <p><b>ISC:</b> Injury, Repair, and Rehabilitation, Critical Illness, Medical Imaging and Anatomy</p> <p><b>AI:</b> Plastic Surgery</p>
<p><b>Psychiatry</b></p>	<p><b>ACE:</b> Adult Consult-Liaison; Inpatient Child and Adolescent Psychiatry; Child and Adolescent Psychiatry Consult-Liaison; Medical Ethics; Palliative Care</p> <p><b>ISC:</b> A National Crisis: Opioids, Pain, Addiction, and Policy; Emergency Care: Cell to System Science; Healthy Aging and Quality Dying</p> <p><b>AI:</b> Addiction Psychiatry</p> <p><b>AE:</b> Contagion of Distress- How Social Determinants, Illness Experience, and Resiliency affect Mental Health</p>
<p><b>Sports Medicine</b></p>	<p><b>ACE:</b> Pediatric Sports Medicine, General Orthopedics, Emergency Medicine</p> <p><b>ISC:</b> Emergency care; Injury, Repair, and Rehabilitation; Medical Imaging and Anatomy</p>
<p><b>Urology</b></p>	<p><b>ACE:</b> Urology</p> <p><b>ISC:</b> Sexual Medicine, Medical Imaging and Anatomy</p>