Module 1: Technology

- Characteristics of Endoscopes
- Equipment Setup
- Troubleshooting
- Equipment Care

Module 2: Patient Preparation

- Informed Consent
- Anesthesia Risk Assessment
- Bowel Preparation
- Prophylactic Antibiotic Therapy
- Management of Anticoagulation

Module 3: Sedation & Analgesia

- Monitoring
- Moderate Sedation
- Medications
- Recovery
- Alternative Sedation
- Small Caliber Endoscopy

Module 4: Upper Gastrointestinal Endoscopy

- Indications
- Preparation
- Diagnostic EGD
- Complications
Module 5: Lower Gastrointestinal Endoscopy

- Indications
- Preparation

Module 6: Performing Lower GI Procedures

- Diagnostic Colonoscopy
- Rigid Endoscopy
- Lower GI Endoscopy
- Important Considerations

Module 7: Lower GI Anatomy, Pathology, and Complications

- Pathology Recognition
- Complications

Module 8: Didactic ERCP

- Indications
- Preparation
- Performance of ERCP
- Complications
- Pathology Recognition

Module 9: Hemostasis

- Non-thermal Techniques
- Thermal Techniques

Module 10: Tissue Removal

- Resective Techniques
- Sampling Techniques
- Ablative Techniques
Module 11: Enteral Access

- Preparation
- Indications
- PEG
- Procedures with PEJ
- Replacement
- Complications

Module 12: Endoscopic Therapies

- Dilation
- Foreign Body Removal
- Transgastric Laparoendoscopy
- Choledochoscopy
- Intraoperative Endoscopy
- Tumor Localization