

In the Name of God

Islamic Republic of Iran Ministry of Health and Medical Education Deputy for Education

Gastroenterology and Hepatology Degree: Subspecialty

Program Description

This subspecialty is a subset of Internal Medicine in which physicians deal with different conditions and diseases affecting alimentary tract and the liver.

The duration of this course is 24 months with the aim of training competent, knowledgeable, liable subspecialists for service provision and continuous improvement in diagnosis, therapy, prevention, education, research and science production in the fields of gastroenterology and hepatology.

Admission Requirements

- Holding an MD degree
- Having specialty in Internal Medicine
- Having passed the Entrance Exam

Expected Competencies at the End of the Program

General Competencies*

Specific Competencies and Skills

At the end of the program learners will be competent in the following skills:

Black More Catheter Insertion	Esophageal Dilatation
Liver Biopsy	Colonoscopy
Diagnostic Endoscopy	Polypectomy
Variceal therapeutic Endoscopy	PEG insertion
Non Variceal therapeutic Endoscopy	Esophageal Stenting
Esophageal Manometry	Enteroscopy
Esophageal PH metry	Anorectal Manometry
ERCP	

Educational Strategies, Methods and Techniques*

Student Assessment (Methods and Types)




Assessment Methods	Periods of Assessment
CBD	Day to Day
DOPS	Weekly
MINI CEX	Monthly
Self Assessment	Trimester
Log Book	Annual
Portfolio	Final

Ethical Considerations*

*Note: The related document(s) can be found at <http://hcmeq.behdasht.gov.ir/>.

The overall structure of the course:

Rotations	1 st year	2 nd year
In-Patient Care Inpatient visit and Care of those in the ward and Emergency Department, Responding to Consult requests ...	4 months	2 months
Endoscopy (Procedure)	6 months	4 months
ERCP	1 month	2 months
Clinics	2 sessions/week	2 sessions/week
Optional Manometry, Endosonography, Liver Transplant, Clinical/Basic /Nutritional Research ...	1 month	4 months

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