#### In the Name of God

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

# **Internal Medicine**

**Degree: Specialty** 

#### **Introduction:**

Technologic Development, Individual Life Style Changes and more exposure to Environmental Risk factors have changed the picture of Disease pattern (Communicable, no communicable).

On the other hand extreme interest of Internists for graduating in sub-specialties of internal medicine, and restricting their academic and professional activities to their subspecialties, and large space allocation in Public Hospital to the equipment needed for these subspecialties are a challenging problem for the health system and Academic Authorities and Internal Medicine Science itself. In this regard with considering widespread borders of our country, community needs, General Internal Medicine with its Holistic View is in serious need for more support and attention.

Considering all the above mentioned facts, with having in mind the necessity of strengthening General Internal Medicine wards for training general Practitioner to be, we decide to revise the curriculum with getting help from all experts in these fields.

#### **Definition and Duration of the Course:**

Internal Medicine is a Clinical Medical Specialty in which the specialists to be with acquiring Knowledge, Skills, attitude and necessary practices will be able to act in prevention, Evaluation and Diagnosis, Care, Management and follow up of the patients.

#### **Duration of the Course is 4 years**

#### Aims:

- To train efficient specialists to provide high Quality Services in related conditions.
- To achieve the International Standards in Educational Fields.
- To gain the first place in Region regarding Science Production, Education & Research.

#### **Expected Competencies at the End of the Program**





#### **Specific Competencies and Skills**

Main Procedural Skills:

Diagnostic – Therapeutic Interventions:

Therapeutic interventions.	
Peritoneocentesis	Emergency Peritoneal Dialysis
Plurocentesis	Catheter Insertion for Hemodialysis
Lumbar Puncture	Working with Ventilator
Articular Joint Fluid aspiration	FNA
Articular Injection	Liver Biopsy,

ABG	Pleural Biopsy	
CVP	Spirometry	
Jugular, Femoral Catheter	Bone Marrow Aspiration-Biopsy	
Insertion		
Cut Down	Electrocardiography	
Chest tube Insertion	Rectosigmoidoscopy	
Crico thyroidectomy		

## **Student Assessment:**

#### A. Assessment Methods

- Periods Of Assessment: **MINICEX**
- **DOPS**
- OSCE
- MCQ
- Descriptive Exams
- Log Book

## **B.** Periods of Assessment

- **End Of Each Rotation**
- Annual
- End of the 4 year Course

# **Ethical Considerations\***



\*Note: The related document(s) can be found at <a href="http://hcmep.behdasht.gov.ir/">http://hcmep.behdasht.gov.ir/</a>.

## **Program Overview:**

Years Of Residency	Rotation	<b>Duration (months)</b>
1 <sup>st</sup>	Inpatient Care	7
	Emergency Unit	3
	Cardiology & CCU	2
$2^{ m nd}$	Inpatient Care	7
	Emergency Unit	2
	Cardiology & CCU	2
	Dermatology	1
3 <sup>rd</sup>	Inpatient Care	8
	Emergency Unit	2
	ICU	1
	Radiology	1
4 <sup>th</sup>	Inpatient Care	3
	Emergency Unit	1
	ICU	1
	Special Interest*	6
	Working Outside The Center	1

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