

**NİĞDE ÖMER HALİSDEMİR ÜNİVERSİTESİ FACULTY OF MEDICINE**

**TERM 6 INTERNAL MEDICINE INTERNSHIP CURRICULUM**

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| **Duration (Months)** | **Class Hours** | **ECTS** |
| **Theoretical** | **Practical** | **Sum** |
| 2 |  | 300 | 300 | 10 |

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| **INTERNAL MEDICINE INTERN INTERNSHIP COURSES****CODE: TIP6033****ECTS: 10** |
| **Topic** | **T** | **P** |
| Approach to the patient with symptoms of the gastrointestinal tract  |  | 6 |
| Esophageal and Stomach Diseases  |  | 8 |
| Pancreatic Diseases  |  | 4 |
| Small Intestine, Large Intestine and Anorectal Region Diseases  |  | 10 |
| Liver Diseases  |  | 10 |
| Pituitary Gland Diseases  |  | 4 |
| Thyroid and Parathyroid Gland Diseases  |  | 10 |
| Diabetes and Its Complications  |  | 12 |
| Surrenal Gland Diseases  |  | 6 |
| Diseases of the Gonadal Glands  |  | 2 |
| Diagnosis and Treatment of Metabolic Bone Diseases  |  | 4 |
| Use of Laboratory Tests in Rheumatology  |  | 6 |
| Vasculitis and Behçet's Disease  |  | 6 |
| Approach to the Patient with Arthritis  |  | 10 |
| SLE and Other Collagen Tissue Diseases  |  | 10 |
| Antirheumatic-Antiinflammatory Drug Use Principles  |  | 8 |
| Approach to the Patient with Anemia  |  | 6 |
| Approach to Patients with Bleeding-Coagulation Diathesis and Hypercoaguliness  |  | 6 |
| Approach to Patients with Lymphadenopathy, Leukocytosis, Leukopenia  |  | 6 |
| Basic Principles of Transfusion  |  | 6 |
| Approach to Cases of Poisoning and Allergic Reaction  |  | 6 |
| Principles of Drug Use in Internal Medicine  |  | 6 |
| History Taking, FM Methods and Interpretation of Laboratory Findings  |  | 10 |
| Approach to the Hypertensive-Hypotensive Patient  |  | 10 |
| Principles of Drug Use and Nutrition in Kidney Diseases  |  | 6 |
| Congenital and Genetic Kidney Diseases  |  | 6 |
| Renal Replacement Therapies (Dialysis, Transplantation)  |  | 10 |
| Kidney Disease Symptoms and Methods Used in Diagnosis  |  | 6 |
| Approach to Renal Parenchymal, Tubular and Glomerular Diseases  |  | 6 |
| AKI: Diagnostic and Treatment Approaches  |  | 8 |
| CKD: Diagnostic and Treatment Approaches  |  | 6 |
| Urinary System Infections and Obstructive Nephropathies  |  | 6 |
| Approach to Acid-Base, Liquid-Electrolyte Disorders  |  | 6 |
| Diagnosis and Screening Methods in Cancer Patients  |  | 6 |
| Principles of Chemotherapy and Side Effect Management  |  | 6 |
| Principles of Follow-up in Cancer Patients  |  | 6 |
| Approach to Patients with Febrile Neutropenia, Pancytopenia  |  | 6 |
| Approach, Diagnosis and Treatment of Oncological Emergencies  |  | 10 |
| Paraneoplastic Syndromes and Approach  |  | 4 |
| Service Applications, patient follow-up  |  | 20 |

**PURPOSE:**

At the end of the "Internal Medicine" internship, semester VI students; will be able to see how to approach the basic internal diseases that are important, common and may require urgent intervention, make practical applications to these patients, treat these patients at the primary care level and make emergency interventions and send the patient to the specialist when necessary.

**LEARNING OBJECTIVES;**

At the end of the "Internal Medicine" internship, semester VI students;

1. Will be able to question the symptoms of internal diseases during history taking and physical examination, recognize these symptoms during the examination, request and interpret the necessary examinations at the first stage, treat common diseases in the community, determine which patients should be evaluated by a specialist,

2. Evaluate complete blood count results and peripheral blood smear and make comments about the result,

3. Will be able to perform urinalysis, request basic laboratory (blood count, biochemistry, serology, blood gas) and radiological examinations according to appropriate indications and interpret the results,

4. Recognize electrolyte and acid-base disorders and apply the first approach,

5. Gain the knowledge and skills of preparing the patient's file and patient monitoring,

6. Will be able to treat society, patients and patient relatives, colleagues in an ethical and deontological manner.