

**MEDICAL SCHOOL**

**YEAR VI INTERNSHIP REPORT**

Photograph

Name- Surname :

Student ID :

Academic Year

**ATILIM MEDICAL SCHOOL INTERNSHIP GENERAL SURGERY ROTATION**

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| **Course Language** | English/Turkish |
| **Course Type** | Compulsory |
| **Course duration** | 1 month |
| **Learning and Teaching Strategies** | Case discussion, Medical Skills/Practice, Observation |
| **Course Coordinator** | Assoc. Prof. Dr. Ulaş SÖZENER |
| **Course Objectives** | Gaining the competence to be able to perform preventive medicine on surgical problems and diseases seen in adulthood, and to be able to make differential diagnosis and to make preliminary diagnosis or diagnosis of common surgical diseases and to be able to make the first intervention in case of necessity, apply the treatment or refer the patient appropriately, and to be able to follow-up this kind of patients. |
| **Couse Learning Outcomes** | The students who have succeeded in this course;1. By performing an effective communication, takes the general and problem-oriented anamnesis of patient with surgical disease and performs systemic physical examination.
2. In accordance with the findings of the anamnesis and physical examination, chooses appropriate and necessary tests for diagnosis.
3. Makes differential diagnosis of surgical disease by evaluating the findings of anamnesis and physical examination together with the results of the laboratory or imaging examinations and makes preliminary diagnosis or diagnosis.
4. Plans the treatment according to diagnosis of the disease, makes the treatment that can be applied at primary level and refers the patient in an appropriate manner.
5. Recognizes emergency surgical conditions/diseases, evaluates the patient and performs the required first intervention and refers the patient appropriately.
6. Applies knowledge and skills of preventive medicine for prevention and early diagnosis of common surgical diseases and cancers.
7. Performs basic medical procedures such as abscess drainage and wound care, suturing and receiving, placement of central venous catheter, urinary catheter placement, nasogastric tube placement, enema, digital rectal examination, injection.
8. Improves professional knowledge and skills by following updated topics related to medicine, renewed and changed diagnosis and treatment approaches.
9. Keeps the written and electronic medical records appropriately, and makes necessary reports and notifications at the primary level.
10. Acts in accordance with ethical values in the communication with patients, relatives, colleagues and other healthcare professionals.
11. Knows the health system and its legislation
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| **Course Content** | It covers the principles of symptoms and signs, diagnosis and treatment of basic diseases, including the learning objectives specified in the National Core Education Program in the field of General Surgery. Bleeding-transfusion; fluid-electrolyte/acid-base balance disorders; gastrointestinal emergencies; vascular diseases; trauma; diseases and tumors of esophagus-stomach-intestine; diseases and tumors of liver-gall bladder-pancreas; diseases of surgical endocrinology; diseases of mammary glands; skin and soft tissue infections and tumors. |
| **Suggested Resources** | Schwartz's Principles of Surgery, 11th Edition F. Charles Brunicardi,‎ et al.www.uptodate.com |

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| **GENEL YETKİNLİKLER/** **GENERAL COMPETENCIES** |
| **İŞLEM/PROCEDURE** | **ÖĞRENME DÜZEYİ/ LEARNING LEVEL** | **UYGULAMA SAYISI/ APPLICATION NUMBER** | **TİPİ/ TYPE** | **TARİH/****DATE** | **ONAYLAYAN/****APPROVED BY** |
| Hastayı aydınlatma ve onam alma/ Informing the patient and obtaining consent  | 4 |  | U/P |  |  |
| Hastadan öykü alma/ Obtaining history from patients | 4 |  | U/P |  |  |
| Fizik muayene/ Physical examination  | 4 |  | U/P |  |  |
| Meme ve aksiller bölge muayenesi/ Breast and axillary area examination | 3 |  | U/P |  |  |
| Genel durum ve vital bulguların değerlendirilmesi/ Assessment of general status and vital signs | 4 |  | U/P |  |  |
| Ön tanı oluşturabilme, tanılara varabilme/ Being able to make preliminary diagnosis/ to reach diagnoses | 4 |  | U/P |  |  |
| Hasta dosyası hazırlama/ Preparing patient’s medical file  | 4 |  | U/P |  |  |
| Tanı için gereken temel laboratuvar tetkiklerini uygun sırayla isteme, sonuçları değerlendirebilme/ Requesting basic laboratory tests required for diagnosis in the appropriate order, evaluating the results  | 4 |  | U/P |  |  |
| Tedaviyi planlama, tedavinin yararını değerlendirme ve izleme/ Planning treatment, evaluating the benefits of treatment and monitoring | 4 |  | G/O |  |  |
| Olgu sunma/ Presenting a case | 4 |  | U/P |  |  |
| Epikriz yazabilme/ Being able to write an epicrisis | 4 |  | U/P |  |  |
| Reçete yazabilme/ Being able to write a prescription | 4 |  | U/P |  |  |
| Güncel mevzuata uygun sağlık raporlarını hazırlayabilme/ Being able to prepare medical reports in accordance with current legislation | 3 |  | G/O |  |  |
| Tedaviyi red belgesi hazırlayabilme/ Being able to prepare a treatment refusal document | 4 |  | G/O |  |  |
| Hasta-hekim, hekim-hekim ilişkileri konusunda bilgi ve beceri kazanma / Gaining knowledge and skills in patient-physician, physician-physician relationships | 4 |  | U/P |  |  |
| Bilimsel yaklaşımı bilme, araştırmacı kişilik kazanma/ Knowing the scientific approach, gaining an investigative personality | 3 |  | G/O |  |  |
| Ekip çalışması yapabilme etik kurallara uyma/ Being able to work in teams and complying with ethical rules | 4 |  | U/P |  |  |
| Güncel literatür bilgisine ulaşabilme ve eleştirel gözle okuyabilme/ Being able to access current literature and read it critically | 3 |  | U/P |  |  |
| Klinik karar verme sürecinde, kanıta dayalı tıp ilkelerini uygulayabilme/ Being able to apply evidence-based medical principles in clinical decision making | 3 |  | U/P |  |  |
| Dekontaminasyon, dezenfeksiyon, sterilizasyon, antisepsi sağlayabilme/ Being able to provide decontamination, disinfection, sterilization, antisepsis | 4 |  | U/P |  |  |
| Adli rapor hazırlayabilme / Being able to prepare forensic reports | 3 |  | G/O |  |  |
| Sağlık hizmeti ilişkili enfeksiyonları engelleyici önlemleri alabilme/ Being able to take measures to prevent healthcare-associated infections | 3 |  | U/P |  |  |
| **U: Uygulama Yapmalı / P: Must Practice****G: Gözlem Yapmalı/ O: Must Observe**   |

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| **PRATİK BECERİLER/PRACTICAL SKILLS** |
| **İŞLEM/PROCEDURE** | **ÖĞRENME DÜZEYİ/ LEARNING LEVEL** | **UYGULAMA SAYISI/****APPLICATION NUMBER** | **TİPİ/TYPE** | **TARİH/DATE** | **ONAYLAYAN/****APPROVED BY** |
| Kan basıncı ölçümü ve değerlendirme/ Blood pressure measurement and evaluation | 4 |  | U/P |   |   |
| EKG çekme ve değerlendirme /ECG taking and evaluation | 3 |  | U/P |   |   |
| Arter kan gazı örneği alma/ Arterial blood gas sampling | 3 |  | U/P |   |   |
| Kapiller kan örneği alabilme/ Capillary blood sampling capability | 4 |  | U/P |  |  |
| Direkt radyografileri değerlendirebilme / Being able to evaluate direct radiographs | 3 |  | U/P |   |   |
| Hastadan kan örneği alma/ Obtaining blood samples from the patient |  4 |  | U/P |   |   |
| Nazogastrik sonda uygulaması/ Nasogastric catheterization |  3 |  | G/O |   |   |
| Damar yolu açılması/ Opening vascular access |  3 |  | U/P |   |   |
| Üriner sonda uygulaması/ Urinary catheterization | 3 |  | U/P |   |   |
| İntramüsküler, intravenöz, subkutan, intradermal enjeksiyon yapma/ Intramuscular, intravenous, subcutaneous, intradermal injection  |  4 |  | U/P |   |   |
| Deri-yumuşak doku apsesi açabilme/ Being able to drain skin-soft tissue abscess |  4 |  | U/P |   |   |
| Yara bakımı ve pansuman/ Wound care and dressing | 3 |  | U/P |  |  |
| Hastanın uygun olarak taşınmasını sağlayabilme/ Being able to ensure proper patient transport | 4 |  | U/P |  |  |
| Akılcı laboratuvar ve görüntüleme inceleme istemi yapabilme / Being able to request rational laboratory and imaging examinations | 4 |  | U/P |  |  |
| Laboratuvar inceleme için istek formunu doldurabilme/ Being able to complete the request form for laboratory examination | 4 |  | U/P |  |  |
| Laboratuvar örneğini uygun koşullarda alabilme ve laboratuvara ulaştırabilme/ Being able to take laboratory samples under appropriate conditions and deliver them to the laboratory | 4 |  | U/P |  |  |
| Laboratuvar sonuçlarını yorumlayabilme/ Being able to interpret laboratory results | 4 |  | U/P |  |  |
| Reçete düzenleyebilme/ Being able to write prescriptions  | 4 |  | U/P |  |  |
| Akılcı ilaç kullanımı ilkelerini uygulayabilme / Being able to apply rational drug use principles | 4 |  | U/P |  |  |
| El yıkama/ Medical handwashing | 4 |  | U/P |  |  |
| Hastadan biyolojik örnek alabilme / Being able to obtain biological sample from the patient |  3 |   | U/P  |   |   |
| Kan transfüzyonu yapabilme/ Being able to perform blood transfusion | 3 |  | G/O |  |  |
| Bandaj, turnike uygulayabilme/ Being able to apply bandage, tourniquet | 4 |  | U/P |  |  |
| Puls oksimetre uygulayabilme ve değerlendirebilme/ Being able to apply and evaluate pulse oximetry | 4 |  | U/P |  |  |
| Yüzeyel sütür atabilme ve alabilme/ Being able to place and take superficial sutures | 4 |  | U/P |  |  |
| Lavman yapabilme/ Being able to enema | 3 |  | G/O |  |  |
| **U: Uygulama Yapmalı /P: Must Practice****G: Gözlem Yapmalı/O: Must Observe** |

**PATIENTS FOLLOWED BY THE INTERN DOCTOR UNDER THE PRIMARY PATIENT RESPONSIBILITY**

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| **PATIENT NAME-SURNAME** | **Protocol no** | **DIAGNOSIS** | **APPROVAL** | **SIGNATURE** |
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**ATTENDANCE 1st month**

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| **Day** | **Morning** | **Afternoon** | **Signature of responsible** |
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**ASSESSMENT**

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|  | **Very good** | **Good** | **Fair** | **Insufficient** |
| 1. General Medical Background |  |  |  |  |
| 2. Duty Responsibility |  |  |  |  |
| 3. Approach to the Patient |  |  |  |  |
| 4. Psycho-social Statea- Responsibility to himself/ herselfb- Attitudes towards the Patientc- Attitudes towards the seniorsd- Attitudes towards the colleagues/friendse- Attitudes towards the staff |  |  |  |  |
| 5. Attendance |  |  |  |  |
| 6. Case presentation |  |  |  |  |
| 7. Seminars |  |  |  |  |

**SONUÇ:**

Yukarıda genel değerlendirilmesi özetlenen Dönem VI intörn öğrencisi ID ………………………… olan ………………………………………………………………………… nin bölümümüzde yapmış olduğu çalışmaları Atılım Üniversitesi Tıp Fakültesi/Fakültemiz Eğitim ve Öğretim Yönergesi’nin ilgili maddesine göre değerlendirilerek stajın sonunda öğrenci YETERLİ/YETERSİZ bulunmuştur. Geçme Notu (Rakamla)……………………………………… yazı ile …………………………………………dir.

**RESULT:**

The studies of the Year VI intern, ………………………………………………………………………… with ID number ………………………… were evaluated according to the relevant article of Atılım University Medical School Education and Training Regulations, and at the end of the internship, the student was found to be SUFFICIENT/INSUFFICIENT. Passing Mark (in Numbers) is……………………………………… in words……………………………………………….

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| Onay Tarihi /Approval date | ……/……/202… |
| Öğretim Üyesi /Faculty member |
| İmza /Signature |

ANABILIM DALI BAŞKANI İMZA

DEKAN ONAYI/DEAN APPROVAL