

**MEDICAL SCHOOL**

**YEAR VI INTERNSHIP REPORT**

**Photograph**

Name- Surname :

Student ID :

Academic Year

**ATILIM MEDICAL SCHOOL INTERNSHIP EMERGENCY MEDICINE ROTATION**

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| **Course Language** | English/Turkish |
| **Course Type** | Compulsory |
| **Course duration** | Two months |
| **Learning and Teaching Strategies** | Case discussion, Medical Skills/Practice, Observation |
| **Course Coordinator** | Assist. Prof. Dr. Doğan İŞCANLI |
| **Course Objectives:** | Gaining the competence to be able to make differential diagnosis and to make preliminary diagnosis or diagnosis of emergency conditions/diseases seen in adulthood, and to be able to make the first intervention in case of necessity, apply the treatment or refer the patient in an appropriate manner. |
| **Couse Learning Outcomes:** | The students who have succeeded in this course;1. Takes the medical history from the patient with emergency complaints using communication skills.
2. Performs a systemic physical examination of the patient with emergency complaints.
3. Identifies emergency pathological symptoms and findings according to history and physical examination result, establishes preliminary diagnosis / diagnosis, and requests basic diagnostic tests.
4. Interprets the results of basic laboratory tests
5. Performs the basic diagnostic and interventional practices
6. Recognizes and treats life-threatening conditions.
7. Monitors the clinical and laboratory findings,evaluates the status of critical patients.
8. Performs necessary emergency interventions, and writes prescriptions.
9. Adopts a multidisciplinary approach in the diagnosis and treatment of internal and surgical emergency diseases / conditions, plans the necessary consultations, and refers the patient properly when necessary.
10. Keeps the medical records of patients in writing and electronically as appropriate and organizes epicrisis.
11. Provides emergency medical care in unusual situations such as natural disasters
12. Communicates effectively with patients, relatives and other healthcare professionals in line with medical ethics.
13. Performs effective team work with colleagues and other health personnel.
14. Knows the current health system and legislation, and acts in accordance with the legislation.
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| **Course Content:** | Covers basic information, management, and primary care treatment practices of common diseases in the emergency department to cover the learning objectives specified in the Core Training Program in the field of Emergency Medicine. |
| **Suggested Resources** | Rosen's Emergency Medicine: Concepts and Clinical Practice, 10th Edition Ron Walls Robert Hockberger Marianne Gausche-Hill, 2022Tintinalli’s Emergency Medicine: A Comprehensive Study Guide, 8th Edition Judith E. Tintinalli, J. Stephan Stapczynski, O. John Ma, Donald M. Yealy, Garth D. Meckler, David M. Clinewww.uptodate.com |

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| **GENEL YETKİNLİKLER/** **GENERAL COMPETENCIES** |
| **İŞLEM/PROCEDURE** | **ÖĞRENME DÜZEYİ****/LEARNİNG LEVEL** | **UYGULAMA SAYISI/APPLICATION NUMBER** | **TİPİ/TYPE** | **TARİH/****DATE** | **ONAYLAYAN/****APPROVED BY** |
| Acil hastayı aydınlatma ve onam alma/ Informing the patient and obtaining consent  | 4 |  | U/P |  |  |
| Acil hastadan öykü alma/ Obtaining history from emergency patients | 4 |  | U/P |  |  |
| Acil hastada fizik muayene/ Physical examination in emergency patients | 4 |  | U/P |  |  |
| Genel durum ve vital bulguların değerlendirilmesi / Assessment of general status and vital signs | 4 |  | U/P |  |  |
| Bilinç değerlendirme/ Consciousness assessment | 4 |  | U/P |  |  |
| Acil hasta değerlendirme formu doldurma/ Filling out emergency patient assessment form | 4 |  | U/P |  |  |
| Ön tanı oluşturabilme, tanılara varabilme /Being able to make preliminary diagnosis,to reach diagnoses | 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 |  | U/P |  |  |
| Olgu sunma/ Presenting a case | 4 |  | U/P |  |  |
| Epikriz yazabilme/ Being able to write an epicrisis | 4 |  | U/P |  |  |
| Adli rapor yazabilme/ Being able to write a forensic report | 4 |  | U/P |  |  |
| Reçete yazabilme/ Being able to write a prescription | 4 |  | U/P |  |  |
| Acil hastaları gerektiğinde başka kuruma sevk etme endikasyon ve kriterlerini bilme/ Knowing the indications and criteria for referring emergency patients to another institution when necessary | 4 |  | G/O |  |  |
| Durumu kritik olan hastaların acil yönetiminde gerekli olan girişimler için hızlı bir şekilde karar verme ve uygulayabilme becerisi kazanma/ Gaining the ability to quickly decide and implement the necessary interventions in the emergency management of critically ill patients | 4 |  | G/O |  |  |
| Güncel mevzuata uygun sağlık raporlarını hazırlayabilme/ Being able to prepare medical reports in accordance with current legislation | 3 |  | G/O |  |  |
| Ölüm haberinin verebilme, beceri kazanma / being able to breaking the bad news to the bereaved family | 3 |  | 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 |  |  |
|  Ölü muayenesi / Dead body examination | 3 |  | G/O |  |  |

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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 |  |  |
| Direkt radyografileri değerlendirebilme / Being able to evaluate direct radiographs | 3 |  | U/P |  |  |
| Multipl travmalı hastaya yaklaşım /Approach to the patient with multiple trauma | 3 |  | U/P |  |  |
| Hastanın uygun olarak taşınmasını sağlayabilme /Appropriate patient transportation | 4 |  | U/P |  |  |
| Hastayı uygun biçimde sevk edebilme/ Being able to refer the patient appropriately | 4 |  | U/P |  |  |
| Hastaya koma pozisyonu verebilme/ Being able to give the patient a coma position | 4 |  | U/P |  |  |
| Yara-yanık bakımı yapabilme/ Being able to care for wounds and burns  | 3 |  | U/P |  |  |
| Acil hastanın triyajını yapma, triyaj kriterlerini bilme /Triage of emergency patients, knowing the triage criteria | 4 |  | U/P |  |  |
| Hastadan kan örneği alma /Obtaining blood samples from the patient | 4 |  | U/P |  |  |
| Nazogastrik sonda uygulaması /Nasogastric catheterization | 3 |  | U/P |  |  |
| Glasgow/AVPU koma skalasının değerlendirilebilme/ Evaluability of the Glasgow/AVPU coma scale | 4 |  | U/P |  |  |
| 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 |  |  |
| Yüzeyel sütür atabilme ve alabilme/ Being able to place and remove superficial sutures.  | 4 |  | U/P |  |  |
| Kan gazı değerlendirme / Evaluation of Blood gas results  |  |  | U/P |  |  |
| Solunum fonksiyon testlerini değerlendirebilme /Interpretation of respiratory function tests | 3 |  | U/P |  |  |
| Hasta dosyası hazırlayabilme / Being able to prepare patient file | 4 |  | U/P |  |  |
| Laboratuvar inceleme için istek formunu doldurabilme / Being able to complete the request form for laboratory examination | 4 |  | U/P |  |  |
| Laboratuvar sonuçlarını yorumlayabilme/ Being able to interpret laboratory results | 4 |  | U/P |  |  |
| Temel yaşam desteği /Basic life support  | 4 |  | U/P |  |  |
| İleri kardiyak yaşam desteği sağlayabilme/ Being able to provide advanced cardiac life support  | 3 |  | U/P |  |  |
| Kritik hasta monitorizasyonu/ Monitoring critical patient | 3 |  | G/O |  |  |
| Zehirlenmiş hastaya yaklaşım)/ Approach to the poisoned patient  | 4 |  | U/P |  |  |
| Puls oksimetre uygulayabilme ve değerlendirebilme / Being able to apply and evaluate pulse oximetry | 4 |  | U/P |  |  |
| Servikal boyunluk takma /Attaching a cervical collar  | 4 |  | U/P |  |  |
| Uygulanacak ilaçları doğru şekilde hazırlayabilme / Being able to correctly prepare the medications to be administered | 3 |  | U/P |  |  |
| Oksijen ve nebul‐inhaler tedavisi uygulayabilme / Being able to apply oxygen and nebul-inhaler therapy | 4 |  | U/P |  |  |
| Airway takma /Attaching an airway | 3 |  | U/P |  |  |
| Balon maske (ambu) kullanımı / Use of balloon mask (ambu) | 4 |  |  |  |  |
| Endotrakeal entübasyon /Endotracheal intubation | 3 |  | U/P |  |  |
| Hava yolundaki yabancı cismi çıkarmaya yönelik ilk yardım yapabilme/ Being able to perform first aid to remove foreign objects from the airway | 3 |  | G/O |  |  |
| Burun kanamasına müdahale edebilme/ Being able to intervene in epistaxis | 2 |  | G/O |  |  |
| Dış kanamayı durduracak/sınırlayacak önlemleri alabilme / Being able to take measures to stop/limit external bleeding | 3 |  | U/P |  |  |
| Karotis sinüs masajı /Carotid sinus massage | 3 |  | G/O |  |  |
| Defibrilasyon/ Defibrillation | 4 |  | U/P |  |  |
| Bandaj, turnike uygulayabilme/ Being able to apply bandage, tourniquet | 4 |  | U/P |  |  |
| Alçı/atel uygulaması/ Application of cast,splint | 3 |  | U/P |  |  |
| Kene çıkartabilme/ Being able to remove ticks | 3 |  | U/P |  |  |
| Velpeau bandajı takılması /Velpeau bandage application | 3 |  | G/O |  |  |
| Sekiz bandajı takılması /Application a figure-of-8 splint. | 3 |  | G/O |  |  |
| Deri-yumuşak doku apsesi açabilme/ Being able to drainage of cutaneous and subcutaneous abscess | 3 |  | U/P |  |  |
| Reçete düzenleyebilme/ Being able to write prescriptions  | 4 |  | U/P |  |  |
| Travma sonrası kopan uzvun uygun olarak taşınmasını sağlayabilme/ Being able to properly transport amputated limbs after trauma | 4 |  | G/O |  |  |
| Zehirlenmelerde akut dekontaminasyon ilkelerini sağlama /Providing the principles of acute decontamination in poisonings | 2 |  | G/O |  |  |
| Ölüm belgesi düzenleyebilme/ Being able to issue a death certificate | 4 |  | U/P |  |  |
| **U: Uygulama Yapmalı /P: Must Practice****G: Gözlem Yapmalı/O: G: 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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**ATTENDACE 2nd month**

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**ASSESMENT**

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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 Yönergesininin 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 Scool Education and Training Regulations, and at the end of the internship, the student was found to be SUFFICIENT or INSUFFICIENT. Passing Mark (in Numbers) is……………………………………… in words……………………………………………….

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

ANABILIM DALI BAŞKANI İMZA

DEKAN ONAYI/DEAN APPROVAL