

Vocational School / Emergency and Medical Aid
2024 - 2025 Academic Year
PROFESSIONAL PRACTICE in FIRST and EMERGENCY AID II
Syllabus

Course Description					
Name	Code	Semester	T+A Hour	Credit	ECTS
PROFESSIONAL PRACTICE in FIRST and EMERGENCY AID II	İAY2263340	Spring Semester	2+10	7	9
Prerequisites Courses					
Recommended Elective Courses					
Language of Instruction	Turkish				
Course Level	Short Cycle (Associate's Degree)				
Course Type	Required				
Course Coordinator	Lect. Nurcan OKCUOGLU TOSUN				
Name of Lecturer(s)	Lect. Nurcan OKCUOGLU TOSUN				
Assistant(s)					
Aim	To provide students with technical skills about vocational applications. The student will go to emergency service,112 ambulances for 10 hours a week.				
Course Content	This course contains; Definition of the course, introduction and course objectives,Using of asepsis and antisepsis,Corticosteroid and it's using,Defibrillation,EKG, EKG Review,Recognition of emergency medicines,Midterm exam,Emergency medicine application,Equipment practice,Emergency organisation in natural disasters,Lifting-rescue technics I,Lifting-rescue technics II, General review.				
Course Learning Outcomes			Teaching Methods	Assessment Methods	
Defines emergency medications.			16, 9	A	
Tells the emergency medicines and their action mechanisms.			16, 9	A	
Explains the defibrillation device and how it should be used.			16, 9	A	
Teaching Methods	16: Question - Answer Technique, 9: Lecture Method				
Assessment Methods	A: Traditional Written Exam				
Lecture Schedule					
Sequence	Topics	Preliminary Preparation			
1	Definition of the course, introduction and course objectives	Studying for lecture presentations			
2	Using of asepsis and antisepsis	Studying for lecture presentations			
3	Corticosteroid and it's using	Studying for lecture presentations			
4	Defibrillation	Studying for lecture presentations			
5	EKG	Studying for lecture presentations			
6	EKG Review	Studying for lecture presentations			
7	Recognition of emergency medicines	Studying for lecture presentations			
8	Midterm exam	Studying for lecture presentations			
9	Emergency medicine application	Studying for lecture presentations			
10	Equipment practice	Studying for lecture presentations			
11	Emergency organisation in natural disasters	Studying for lecture presentations			
12	Lifting-rescue technics I	Studying for lecture presentations			
13	Lifting-rescue technics II	Studying for lecture presentations			
14	General review	Studying for lecture presentations			
Evaluation Methods			Weight(%)		
Midterm Exam			40		
General Exam			60		

Resources
Power point presentations, emergency service, 112 ambulance service internship. Theoretical 2 hours per week + practice 10 hours per week