

International School of Medicine / Medicine (English)

2023 - 2024 Academic Year

BASIC CLINICAL SKILLS II

Syllabus

Course Description					
Name	Code	Semester	T+A Hour	Credit	ECTS
BASIC CLINICAL SKILLS II	ISM2015433	Yearly	0+16	0	1
Prerequisites Courses					
Recommended Elective Courses					
Language of Instruction	English				
Course Level	First Cycle (Bachelor's Degree)				
Course Type	Required				
Course Coordinator	Assoc.Prof. Ali Timuçin ATAYOĞLU				
Name of Lecturer(s)	Assoc.Prof. Sultan Sibel ERDEM, Assoc.Prof. Ali Timuçin ATAYOĞLU, Assist.Prof. Ayşe Güliz DİRİMEN ARIKAN, Assist.Prof. Ali Behram SALAR, Prof.Dr. Süleyman YILDIRIM, Prof.Dr. Hülya AKAN				
Assistant(s)					
Aim	The aim of this course is to gain competence in basic skills during the care, diagnosis and treatment of a healthy or sick individual during the education and professional life of every medical student.				
Course Content	This course contains; General Examination, Vital Signs, IV Injection, IV Catheter, Blood Gas Sampling, Pulse Oximetry, Peak Flowmetry, Spirometry Application, Nasogastric Tube Placement and Gastric Lavage, Anthropometric Measurements and Evaluation, Urinary Catheterization Application, Blood Glucose Measurement with Glucometer, CPR: Airway Docking and Ambu Use.				
Course Learning Outcomes		Teaching Methods	Assessment Methods		
Makes the necessary basic medical applications and procedures during the care, diagnosis and treatment of a healthy or sick individual during education and professional life.		10, 11, 13, 16, 19, 37, 6, 8, 9	A, D		
Explains the importance of applications.		10, 11, 13, 16, 19, 37, 6, 8, 9	A, D		
Lists the steps of each application.		10, 11, 13, 16, 19, 37, 6, 8, 9	A, D		
Demonstrates and makes applications on the model.		10, 11, 13, 16, 19, 37, 6, 8, 9	A, D		
Teaching Methods	10: Discussion Method, 11: Demonstration Method, 13: Case Study Method, 16: Question - Answer Technique, 19: Brainstorming Technique, 37: Computer-Internet Supported Instruction, 6: Experiential Learning, 8: Flipped Classroom Learning, 9: Lecture Method				
Assessment Methods	A: Traditional Written Exam, D: Oral Exam				
Lecture Schedule					
Sequence	Topics	Preliminary Preparation			
1	General Examination, Vital Signs				
2	IV Injection, IV Catheter, Blood Gas Sampling				
3	Pulse Oximetry, Peak Flowmetry, Spirometry Application				
4	Nasogastric Tube Placement and Gastric Lavage				
5	Anthropometric Measurements and Evaluation				
6	Urinary Catheterization Application				
7	Blood Glucose Measurement with Glucometer				
8	CPR: Airway Docking and Ambu Use				
Evaluation Methods		Weight(%)			
Midterm Exam		40			
General Exam		60			

Resources