

**Graduate School of Health Sciences / Nursing M.S**

**2024 - 2025 Academic Year**

**OCCUPATIONAL HEALTH**

**Syllabus**

<b>Course Description</b>					
<b>Name</b>	<b>Code</b>	<b>Semester</b>	<b>T+A Hour</b>	<b>Credit</b>	<b>ECTS</b>
OCCUPATIONAL HEALTH	HEMY1237000	Spring Semester	2+0	2	5
<b>Prerequisites Courses</b>					
<b>Recommended Elective Courses</b>					
<b>Language of Instruction</b>	Turkish				
<b>Course Level</b>	Second Cycle (Master's Degree)				
<b>Course Type</b>	Elective				
<b>Course Coordinator</b>	Assist.Prof. Aysel KÖKCÜ DOĞAN				
<b>Name of Lecturer(s)</b>	Assist.Prof. Tuğba Duygu ÖZMET				
<b>Assistant(s)</b>					
<b>Aim</b>	This course is aimed to provide for students a framework for occupational health nursing practice and introduces to the evolving role of the occupational health nurse. Also this course is aimed on health in the workplace by applying the principles of toxicology, occupational safety industrial hygiene, and epidemiology in the assessment of the occupational environment.				
<b>Course Content</b>	This course contains; 1. Work and Health: Trends and Challenges,2. Historical perspectives in occupational and occupational health nursing,3. Occupational health nursing practice: A conceptual model,4. The essential sciences of occupational health and occupational health nursing: industrial hygiene, safety, ergonomics, and toxicology,5. The essential sciences of occupational health and occupational health nursing: industrial hygiene, safety, ergonomics, and toxicology,6. Assessing the work and workplace,7. Assessing the work and workplace,8. Assessing the worker,9. Assessing the worker,10. Roles and functions occupational health nursing,11. Roles and functions occupational health nursing,12. Legal regulations of occupational health nursing,13. Legal regulations of occupational health nursing,14. Ethics issues in occupational health nursing.				
<b>Course Learning Outcomes</b>			<b>Teaching Methods</b>	<b>Assessment Methods</b>	
1. Prepare a report describing the work-health			10, 13, 16, 9	A	
2 Discuss to various effects that influence of occupational health nursing's practice as use an occupational health nursing conceptual model			10, 16, 9	D	
5 Select evaluation methods for specific hazards in the work and workplace			14, 9	A, E	
1. Describe of occupational health and occupational health nursing's historical development					
3 Discuss the health aspects of business in Turkey			16, 9	A, E	
4 Explain nursing by legislations workplace			13, 14, 16, 9	A	
<b>Teaching Methods</b>	10: Discussion Method, 13: Case Study Method, 14: Self Study Method, 16: Question - Answer Technique, 9: Lecture Method				
<b>Assessment Methods</b>	A: Traditional Written Exam, D: Oral Exam, E: Homework				
<b>Lecture Schedule</b>					
<b>Sequence</b>	<b>Topics</b>	<b>Preliminary Preparation</b>			
1	1. Work and Health: Trends and Challenges				
2	2. Historical perspectives in occupational and occupational health nursing				
3	3. Occupational health nursing practice: A conceptual model				
4	4. The essential sciences of occupational health and occupational health nursing: industrial hygiene, safety, ergonomics, and toxicology.				
5	5. The essential sciences of occupational health and occupational health nursing: industrial hygiene, safety, ergonomics, and toxicology				
6	6. Assessing the work and workplace				
7	7. Assessing the work and workplace				
8	8. Assessing the worker				
9	9. Assessing the worker				
10	10. Roles and functions occupational health nursing				
11	11. Roles and functions occupational health nursing				
12	12. Legal regulations of occupational health nursing				
13	13. Legal regulations of occupational health nursing				
14	14. Ethics issues in occupational health nursing				
<b>Evaluation Methods</b>		<b>Weight(%)</b>			
Midterm Exam		50			
General Exam		50			

<b>Resources</b>	
1.Rogers, B(2003) Occupational and Environmental Health Nursing Concepts and Practice.W.B.Saunders Company,second edition, Philadelphia	
2. Stanhope M, Lancaster J (2004). Community&Public Health Nursing. Mosby Inc. Sixth Edition, St.Louis.	
3. Taskinen H (2004) Good Occupational health Practice: A guide for planning and follow-up Occupational Health Services. Finish Occupational Health, Helsinki, Finland	