

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Patient Communication at Radiology Units							
Course Code		TGT252		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit	2	Workload	50 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		Aim of this course is to acquire skills and competencies about written, verbal, non-verbal, formal communication between the organization and outside of the organization							
Course Content		To communicate individually, To communicate organizational							
Work Placement		None							
Planned Learning Activities and Teaching Methods Exp			Explanation	(Presenta	ation), Discussi	on, Case St	udy, Individual Stu	dy	
Name of Lecturer(s)									

Assessment Methods and Criteria						
Method	Quantity	Percentage (%)				
Midterm Examination	1	40				
Final Examination	1	70				

Recommended or Required Reading						
1	Toplumu Tanıma Ve İletişim (ORHAN DOĞAN-SELMA DOĞAN)					
2	Hemşire Hasta İlişkisi Ve İletişim ( AYŞE ÖZCAN), Sistem Ofset Matbaacılık, 2006, Ankara					
3	Üstün, B., Akgün, E., Partlak, N. "Hemşirelikte İletişim Becerileri Öğretimi", Okullar Yayınevi, 975-98185-0-7,(2005)					

Week	<b>Weekly Detailed Cour</b>	se Contents
1	Theoretical	The basic concepts of communication
2	Theoretical	Communication levels and types
3	Theoretical	Models of Communication
4	Theoretical	To Communicate verbally
5	Theoretical	Establish verbal communication
6	Theoretical	To Communicate non-verbally
7	Theoretical	To communicate formally
8	Theoretical	To communicate informally
9	Intermediate Exam	midterm
10	Theoretical	Communication and Perception
11	Theoretical	Communication Technologies
12	Theoretical	Means of mass communication
13	Theoretical	Communication and community
14	Theoretical	Communication and community
15	Theoretical	Communication with patients
16	Final Exam	Finally exam
17	Theoretical	Finally exam

Workload Calculation							
Activity	Quantity	Preparation	Duration	Total Workload			
Lecture - Theory	14	0	2	28			
Midterm Examination	1	10	1	11			
Final Examination	1	10	1	11			
	50						
	2						
*25 hour workload is accepted as 1 ECTS							



## **Learning Outcomes**

- 1 Identify the types of communication and differences
- 2 Follow current developments related to new communication technologies
- 3 Defines a basic level of new communication tools
- 4 Develop self-communicating with patients
- 5 Provides positive contribution to the success of basic communication skills training

## **Programme Outcomes** (Medical Imaging Techniques)

- 1 THE ANATOMICAL STRUCTURE
- 2 HUMAN PHYSIOLOGY
- 3 APPLY FIRST AID FOR PATIENTS OR INJURIES
- 4 MAKING RADIOGRAPHY AND FILM BATHROOM, PRINTING PROCESSES
- 5 MAKING FLOROSCOPIC IMAGING
- 6 MAKING THE MAMOGRAPHY TEST
- 7 DOING ANGIOGRAPHY
- 8 MAKING MAGNETIC RESONANCE IMAGING (MRI)
- 9 MAKING COMPUTERIZED TOMOGRAPHY (CT) ANALYSIS
- 10 DOING THE BONE MINERAL DANCEITOMETER (DEXA)
- 11 ULTRASONOGRAPHY (USG)
- 12 GAMA CAMERA IMAGING
- 13 RADIOTHERAPY SIMULATION AND APPLICATION
- 14 RADIATION SAFETY AND RADIATION PROTECTION
- 15 MAKING BUSINESS ORGANIZATION AND PROVIDING PROFESSIONAL DEVELOPMENT
- 16 KEEPING RADIOLOGICAL ANATOMY
- 17 KEEPING MEDICAL TERMS
- 18 To be able to use modern Turkish language knowledge and language skills.
- 19 To have knowledge about Atatürk's Principles and Revolution History
- 20 To communicate at a basic level in a foreign language
- 21 Knows cancer and its types. Know what needs to be done to prevent cancer
- 22 To increase student's awareness of gender equality
- 23 To have information about clinical biochemistry
- 24 Knows the structure of proteins, carbohydrates and fats
- 25 To know family planning methods
- 26 To obey occupational ethic principals
- 27 To know occupational ethics
- 28 Understand the importance of teamwork
- 29 The organizational chart of the institution will be able to understand.
- 30 Will understand the importance of record keeping.
- 31 To know the ethical dilemmas in health
- 32 TTo gain educational and exploratory knowledge about control and protection against infectious diseases
- 33 To evaluate the general condition of the patient or the injured to take the initiative
- 34 To know the indications and contraindications of contrast agents
- To be able to use and maintain the right communication skills with patients and relatives
- 36 To be able to communicate with colleagues, patient and patient relatives at therapeutic level
- 37 To evaluate the behavior of patients and their relatives
- 39 To have general information about health system
- 40 To learn the rights and obligations of health workers
- 41 Ability to gain theoretical knowledge about disaster recovery
- To gain practical knowledge about disaster recovery and to be able to use them in accordance with ethical principles
- 43 To be able to explain the concepts related to substance abuse
- 44 Identify the needs of individuals with substance addiction
- 45 Working organization
- 46 Prepare promotional material with ready template
- 47 To be able to prepare personal web site



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48	Knows pharmacological agents. know how to apply the drugs according to the indications and contraindications				
49	To have knowledge about the effects of radiation on environment and human health.				
50	Knows the concepts of quality standards, quality, standardization, standards and accreditation in health.				
51	To know the rules of ergonomics				
52	To learn the rules of behavior in social and business life				
53	Ensuring the development of social sensitivity levels				
54	To use their personal knowledge, skills and experiences for the benefit of the society as a team				
55	Will be able to apply the basic tasks to use the operating system				
56	Demonstrate behavior by understanding the information given about health.				
57	Know the learning and teaching methods				
58	Will have the ability to prepare educational material and conduct effective training.				

## Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3	L4	L5
P36	5	5	5	5	5
P37	5	5	5	5	5

