



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Human Sciences							
Course Code		AN302		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit	3	Workload	75 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		Student will be able to differentiate disease, life, death issues. They will be able to understand their jobs' importance, they will be able to show empathy to the patients.							
Course Content		Issues about health, disease and death in our daily life.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Discussion, Case Study, Project Based Study, Individual Study					
Name of Lecturer(s)		Ins. Tuğçe OKTAV							

### Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Final Examination	1	70
Practice	4	20
Term Assignment	1	20

### Recommended or Required Reading

1	human sciences
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Week	Weekly Detailed Course Contents	
1	Theoretical	Health, disease, patient, therapy, life, death
2	Theoretical	Health and disease of different cultures.
3	Theoretical	Poems- Health, disease, patient, therapy, life, death
4	Theoretical	Art and health and death
5	Theoretical	Music and health and disease
6	Theoretical	Stories and health and disease
7	Theoretical	Novels and health and disease
8	Intermediate Exam	Midterm Poject evaluation
9	Theoretical	Ancient therapies
10	Theoretical	Cinema- health, disease, patient, life, death
11	Theoretical	Dance - life and death
12	Theoretical	Vegetative state and art
13	Theoretical	Personal student presantations
14	Theoretical	Personal student presantations
15	Final Exam	Final Project Evaluation

### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	3	2	70
Midterm Examination	1	1	1	2
Final Examination	1	2	1	3
Total Workload (Hours)				75
[Total Workload (Hours) / 25*] = ECTS				3

\*25 hour workload is accepted as 1 ECTS

### Learning Outcomes

1	Can build a relation with empathy with patients
2	Can behave humanistic to the patients
3	Can understand the importance of their jobs
4	provide an artistic perspective in medicine



5	learn different treatment methods
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**Programme Outcomes (Medical Imaging Techniques)**

1	To be able to get information the working principles of Radiology, Nuclear Medicine and Radiotherapy devices, and distinguish their components, use these devices in accordance with operating instructions.
2	To be able to perform the procedures in accordance with the examination of Radiology and Nuclear Medicine imaging .
3	To be able to apply the radiotherapy treatment, planned by radiation physicist with instruction of radiotherapist.
4	To be able to develop and perform the film printing of the images that obtained by imaging techniques of Radiology, Nuclear Medicine
5	To be able to evaluate the images that obtained by imaging techniques of Radiology, Nuclear Medicine in terms of radiographic quality and takes the necessary measures.
6	To be able to know the medical and radiologic terminology, and pronounce and use them correctly
7	To be able to take the necessary measures in accordance with the rules of Radiation safety and protection from radiation, and apply them.
8	To be able to distinguish the anatomical structures on images, obtained by the conventional and cross-sectional imaging techniques of Radiology, Nuclear medicine.
9	To be able to communicate well with patient, their family and the hospital staff.
10	To be able to move with own professional duties, powers and responsibilities of the consciousness and apply the rules of professional ethics.
11	To be able to adapt to a multi-disciplinary team work.
12	To be able to have a basic knowledge of human physiology.
13	To be able to distinguish anatomical structures.
14	To be able to establish a cause-and-effect relationship between events.
15	To be able to have the ability of analytical thinking and problem solving.
16	To be able to apply the basic principles of first aid.
17	It has basic knowledge about human anatomy
18	Understanding the basic concepts and principles of physics while providing, in the medical field and in particular medical imaging students better understand the issues involving technical vocational courses
19	OHS 'basic concepts; work accidents, occupational diseases, occupational physicians, occupational safety specialist, İSGB, OSGB, hazard classes, risk assessment, OHS employee representatives is
20	Have basic knowledge about basic medical practices and makes applications

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

	L1	L2	L3	L4	L5
P9	5	5	5	5	5

