AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title	Information Literacy								
Course Code	TS003		Couse Level	Short Cycle (Associate's Degree)					
ECTS Credit	2	Workload	51 *(Hours)*	Theory	2	Practice	0	Laboratory	0
Objectives of the Course	It aims to equip students with the following skills: Defining the information need, finding, accessing, using, evaluating and communicating information.								
Course Content	Course includes: Information seeking, information sources and services, information retrieval tools and techniques, evaluation of information sources, presentation of information.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Project Based Study, Individual Study								
Name of Lecturer(s)									

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

Recommended or Required Reading	
1	Demirel, İ. H., Erol, B. ve Saraç, C. (2011). Akademik yazım ihlalleri. Ankara: TÜBİTAK ULAKBİM.
2	HÜBO: Hacettepe Üniversitesi Bilgi Okuryazarlığı Programı. http://hubo.hacettepe.edu.tr/
3	Bailey, S. (2006). Academic writing: a handbook for international students. London: Routledge.

Week	Weekly Detailed Course Contents	
1	Theoretical	Information sources, services and centers
2	Theoretical	Online information searching techniques
3	Theoretical	Information retrieval tools
4	Theoretical	Evaluating information sources
5	Theoretical	Use of information: Analysis and synthesis
6	Theoretical	Interpreting visual information
7	Theoretical	Report writing
8	Theoretical	Oral presentation and time management
9	Intermediate Exam	Midterm
10	Theoretical	Copyright and citing information
11	Theoretical	Citation softwares
12	Theoretical	Presenting and sharing information on Internet
13	Theoretical	Student presentations
14	Theoretical	Student presentations
15	Theoretical	Student presentations

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	2	42
Assignment	1	4	1	5
Midterm Examination	1	1	1	2
Final Examination	1	1	1	2
			Total Workload (Hours)	51
			[Total Workload (Hours) / 25*] = **ECTS**	2
**25 hour workload is accepted as 1 ECTS*				

Learning Outcomes	
1	Students can define their information needs, know where and how to search for information, evalute, use ana communicate information.
2	Students can present information
3	Students will be able to analyze scientific data.
4	Examine information usage in different environments, with different objectives and technologies,
5	Gain the skill of examining the social and structural problems about information usage and and information systems.

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 tıo 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
P11	5	5	5	5	5