RADIOLOGIC ANATOMY

1	Course Title:	RADIOLOGIC ANATOMY
2	Course Code:	TGTZ104
3	Type of Course:	Optional
4	Level of Course:	Short Cycle
5	Year of Study:	2
6	Semester:	4
7	ECTS Credits Allocated:	3.00
8	Theoretical (hour/week):	2.00
9	Practice (hour/week):	0.00
10	Laboratory (hour/week):	0
11	Prerequisites:	none
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Öğr. Gör. SEFA IŞIKLAR
15	Course Lecturers:	Öğr.Gör. Sefa Işıklar
16	Contact information of the Course Coordinator:	e-posta:sefaisiklar@uludag.edu.tr tlf: 02242940658 Uludağ Üniversitesi, Sağlık Hizmetleri Meslek Yüksekokulu, Bursa. e-mail: sefaisiklar@uludag.edu.tr Phone number: 0224-2940658 Uludag University Vocational School of Health Services / Bursa.
17	Website:	
18	Objective of the Course:	To gain the skills of recognizing the anatomic structures on conventional and digital radiographies, computer aided tomography images, magnetic resonance images, and contrasted radiographies
19	Contribution of the Course to Professional Development:	
20	Learning Outcomes:	

	1	Recognize the anatomic structures on conventional and digital radiographies
	2	Recognize the anatomic structures on computer aided tomography images
	3	Recognize the anatomic structures on magnetic resonance images
	4	Recognize the anatomic structures on contrasted radiographies
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21	Course Content:	

Course Content:

Week	Theoretical	Practice

#	Topic			
1	Anatomic structures in head and face radiographies			
2	Anatomic structures in lung and body radiographies			
3	Anatomic structures in upper and lower extremity radiographies			
4	Anatomic structures on mammography images			
5	Profile anatomy of head and neck computer aided tomography			
6	Profile anatomy of body (vertebra, thorax, abdomen, pelvis) computer aided tomography			
7	Profile anatomy of upper and lower extremity computer aided tomography			
8	Profile anatomy of head and neck magnetic resonance			
9	Profile anatomy of body (vertebra, thorax, abdomen, pelvis) magnetic resonance			
10	Profile anatomy of upper and lower extremity magnetic resonance			
11	Anatomic structures in cerebral and neck angiography			
12	Anatomic structures in thorax and abdominal angiography			
13	Anatomic structures in upper and lower			

22	Textbooks, References and/or Other	Main resource: --- - Basic Radiology Technique, Prof. Dr. Tamer KAYA - Course notes of radiologic anatomy Academician Cora Işıklar

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	14	2.00	28.00
Practicals/Labs	0	0.00	0.00
Self study and preperation	14	4.00	56.00
Homeworks	0	4.00	0.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm Exams	1	4.00	4.00
Others	0	0.00	0.00
Final Exams	1	8.00	8.00
Total Work Load			96.00
Total work load/ 30 hr			3.20
ECTS Credit of the Course			3.00

TERM LEARNING ACTIVITIES	NUMBER	WEIGHT
Midterm Exam	1	40.00
Quiz	0	0.00
Home work project	0	0.00
Final Exam	1	60.00
Total	2	100.00

Contribution of Term (Year) Learning Activities to Success Grade	40.00
Contribution of Final Exam to Success Grade	60.00
Total	100.00
Measurement and Evaluation Techniques Used in the Course	

24	**ECTS / WORK LOAD TABLE**

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	2	1	1	0	0	3	0	1	0	2	0	1	0	0	0	0
ÖK2	2	1	1	0	0	3	0	1	0	2	0	1	0	0	0	0
ÖK3	2	1	1	0	0	3	0	1	0	2	0	1	0	0	0	0
ÖK4	2	1	1	0	0	3	0	1	0	2	0	0	0	0	0	0

LO: Learning Objectives   PQ: Program Qualifications

Contribution Level:	1 very low	2 low	3 Medium	4 High	5 Very High