PARASITOLOGY								
1	Course Title:	PARASI	TOLOGY					
2	Course Code:	TLTZ203	3					
3	Type of Course:	Compuls	ory					
4	Level of Course:	Short Cy	cle					
5	Year of Study:	2						
6	Semester:	3						
7	ECTS Credits Allocated:	2.00						
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 f	ace					
14	Course Coordinator:	Doç. Dr.	ELİF ERTÜRK BAKIR					
15	Course Lecturers:							
16	Contact information of the Course Coordinator:	Doç.Dr. Elif ERTÜRK Bursa Uludağ Üniversitesi, Sağlık Hizmetleri MYO, Görükle Kampüsü, Nilüfer/BURSA						
17	Website:							
18	Objective of the Course:	To be able to prepare preparations from stool, blood and other body liquids and make examinations of parasites.						
19	Contribution of the Course to Professional Development:	Parasite and parasitism, parasite host relationships, types of parasitism (obligatory parasitism, facultative parasitism, coincidental parasitism, transient parasitism, permanent parasitism, endo parasitism, ecto parasitism), sources and transmission of parasites, pathogenesis and pathology, damage and effects of parasites on the host system, protozoa and their subgroups, helmits (monogenetic trematodes, digenetic trematodes, cestodes, nematodes, acanthocephal), Hirudins and Arthropods parasite species and their application in practice						
20	Learning Outcomes:							
		1	Make stool preparations, to make parasite examinations					
		2	Prepare preparations from blood and other body liquids and make examinations of parasites					
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		4						
		5						
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		7						
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	1	10						
21	Course Content:	_						
10.		Со	purse Content:					
	Theoretical		Practice					
1	Make microscopic examination of sto	ool						

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2		Prepare stool preparations with direct nethods														
3		repare stool preparations with direct ethods														
4		Prepare stool preparations with precipitation method														
5	Prepare stool preparations with floating method															
6	Prepare stool preparations with floating method															
7																
8	Prepare blood preparation with thick drop method															
9																
10	Prepare blood preparation with thin separation method															
11	Prepare blood preparation with thin separation method															
12		are prepa liquids w														
13	body liquids with direct examination method Prepare painted preparations from mucus and brain - cord liquids with direct examination method															
14		are painte		paratio	ons froi	m mud	cus									
A . 41 . 14	land b	rain - cor						4	N			I	/		T . (. l \A	/l
Activit	Activites							Number			Duration (hour)			Load (hour)		
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Contrib	1 very low	2 low	3 Medium	4 High	5 Very High
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Level:					