

# SENSORY ORGANS

1	Course Title:	SENSORY ORGANS
2	Course Code:	TIP1075
3	Type of Course:	Optional
4	Level of Course:	First Cycle
5	Year of Study:	1
6	Semester:	1
7	ECTS Credits Allocated:	2.00
8	Theoretical (hour/week):	1.00
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. Tıp Fakültesi Öğrenci İşleri
15	Course Lecturers:	Doç.Dr. İlker Mustafa KAFA
16	Contact information of the Course Coordinator:	imkafa@uludag.edu.tr, 2953816, Uludağ Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Binası, Anatomi Anabilim Dalı, 16059 Nilüfer, Bursa
17	Website:	
18	Objective of the Course:	To enable the students to comprehend the whole aspects of the sensory organs prior to the clinical terms, to enable the students to gain knowledge on the basic anatomical structures, functional information and systemic problems on these topics.
19	Contribution of the Course to Professional Development:	
20	Learning Outcomes:	
	1	To comprehend and define the information on sensory organs and related systems.
	2	To gain knowledge on the terminology of the sensory systems and related systems.
	3	To comprehend and define the failures and defects of the sensory organs and related systems.
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21	Course Content:	
	Course Content:	
Week	Theoretical	Practice
1	Auditory system: Anatomy of the external and middle ear	

2	Anatomy of the inner ear and auditory system paths	
3	Auditory system, case discussions and clinical terminology	
4	Anatomy of the visual system	
5	Retina, optic nerve and visual pathways	
6	Case discussions and clinical terminology of the visual system	
7	Olfactory system, anatomy, clinical facts and terminology	
8	Olfactory system, case discussions and clinical terminology	
9	Taste system, anatomy, clinical facts and terminology	
10	Taste system, case discussions and clinical terminology	
11	Telencephalon and sensory systems I	
12	Telencephalon and sensory systems II	
13	Somatosensorial system	
14	Case discussions, problem solving	

22	Textbooks, References and/or Other Materials:	1.Anatomi 1-2 / Kaplan Arıncı / Alaittin Elhan ( 2006 2. Baskı 437 Sayfa) 2.Tıp Fakültesi Öğrencileri İçin Gray's Anatomi, Drake, Vogl & Mitchell. Günes Kitabevi. Ankara. 2007
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Activites		Number	Duration (hour)	Total Work Load (hour)
Theoretical		14	1.00	14.00
Practicals/Labs		0	0.00	0.00
Self study and preparation			1.50	21.00
Homeworks		0	0.00	0.00
Projects		0	0.00	0.00
Quiz		0	0.00	0.00
Field Studies		0	0.00	0.00
Midterm exams		1	10.00	10.00
Final Exam		1	10.00	10.00
Others		0	0.00	0.00
Final Exams		1	10.00	10.00
Contribution of Term (Year) Learning Activities to		40.00		
Total Work Load				65.00
Total work load /30 h				1.83
Contribution of Final Exam to Success Grade		60.00		
ECTS Credit of the Course				2.00

Measurement and Evaluation Techniques Used in the Course		
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24	ECTS / WORK LOAD TABLE
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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	5	5	5	5	5	5	5	5	5	0	0	0	0	0	0	0
ÖK2	5	5	5	5	5	5	5	5	5	0	0	0	0	0	0	0
ÖK3	5	5	5	5	5	5	5	5	5	0	0	0	0	0	0	0

LO: Learning Objectives    PQ: Program Qualifications					
Contrib ution Level:	1 very low	2 low	3 Medium	4 High	5 Very High