

# AUTONOMOUS NERVOUS SYSTEM

1	Course Title:	AUTONOMOUS NERVOUS SYSTEM	
2	Course Code:	TIP2032	
3	Type of Course:	Optional	
4	Level of Course:	First Cycle	
5	Year of Study:	2	
6	Semester:	4	
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:	Prof. Dr. İLKNUR ARI	
15	Course Lecturers:	Prof. Dr. İlknur ARI	
16	Contact information of the Course Coordinator:	iari@uludag.edu.tr 2953814 Uludağ Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Binası, Anatomi Anabilim Dalı, 16059, Nilüfer, Bursa	
17	Website:		
18	Objective of the Course:	To grasp the autonomic nervous system's which is responsible for innervations of organs anatomy, parts and functions, to establish a connection with the other pre-clinical courses and to facilitate connectivity with the clinical approach.	
19	Contribution of the Course to Professional Development:		
20	Learning Outcomes:		
		1	Define the basic concepts related to the autonomic nervous system
		2	To understand the formation of the autonomic nervous system
		3	Identify parts of the autonomic nervous system
		4	To understand the functional relationships of the autonomic nervous system
		5	Interpret the functions of the autonomic nervous system-related entities
		6	Some of the basic information that can help you interpret the evaluation of clinical events
		7	
		8	
		9	
		10	
21	Course Content:		
		<b>Course Content:</b>	
Week	Theoretical	Practice	
1	General information about the autonomic nervous system		

<b>2</b>	General information about the formation of the autonomic nervous system	
<b>3</b>	General information about the parts of the autonomic nervous system	
<b>4</b>	General information about the formations in parts of the autonomic nervous system	
<b>5</b>	General information about the sympathetic nervous system I	
<b>6</b>	General information about the sympathetic nervous system I	
<b>7</b>	General information about the parasympathetic nervous system I	
<b>8</b>	General information about the parasympathetic nervous system II	
<b>9</b>	The autonomic innervations of the organs I	
<b>10</b>	The autonomic innervations of the organs II	
<b>11</b>	Anatomy of the hypothalamus	
<b>12</b>	Functions of the hypothalamus	
<b>13</b>	Dysfunction of the hypothalamus	
<b>14</b>	The autonomic nervous system diseases	

Activities		Number	Duration (hour)	Total Work Load (hour)
23	Theoretical Assessment	14	1.00	14.00
Practicals/Labs		0	0.00	0.00
Self study and preperation		14	1.50	21.00
Homeworks		0	0.00	0.00
Quiz Projects		0	0.00	0.00
Field Studies		0	0.00	0.00
Final Exam		1	10.00	10.00
Midterm exams		0	0.00	0.00
Others		0	0.00	0.00
Contribution of Term (Year) Learning Activities to Final Exams		1	10.00	10.00
Total Work Load				55.00
Contribution of Final Exam to Success Grade		1	10.00	10.00
Total work load/ 30 hr				1.83
ECTS Credit of the Course				2.00

24	ECTS / WORK LOAD TABLE
----	------------------------

[illegible]

ÖK4	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK5	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK6	0	4	0	0	0	0	0	0	0	0	0	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				