

Dersin Tanımı					
Adı	Kodu	Yarıyıl	T+U Saat	Kredi	AKTS
FİZYOLOJİK PSİKOLOJİ	PCG1210031	Bahar Dönemi	2+0	2	4
Ön Koşul Dersleri					
Önerilen Seçmeli Dersler					
Dersin Dili	İngilizce				
Dersin Seviyesi	Lisans				
Dersin Türü	Alan Eğitimi				
Dersin Koordinatörü	Dr.Öğr.Üye. Aslı Burçak TAŞÖREN				
Dersi Verenler	Dr.Öğr.Üye. Aslı Burçak TAŞÖREN				
Dersin Yardımcıları					
Dersin Amacı	The course addresses the biological basis of normal and abnormal behavior. The focus will be on the structure, physiology and function of the nervous system, neural mechanisms underlying behavior, cognition, and emotion.				
Dersin İçeriği	Bu ders; Introducing cognitive neuroscience ,Introducing cognitive neuroscience ,Introducing the brain ,Introducing the brain , The remembering brain, Biological basis ,Consciousness ,The executive brain,The executive brain,Biological basis of Intelligence and Cognitive Functioning ,Biological basis of Emotion and Motivation ,The Biology of Emotion and Motivation ,The Biology of Emotion and Stress,The Biology of Emotion and Stress,Biological basis of schizophrenia,Biological basis of Depression and Anxiety ; konularını içermektedir.				
Dersin Öğrenme Çıktıları				Öğretim Yöntemleri	Ölçme Yöntemleri
			1, 2, 3	A	
Öğretim Yöntemleri	1: Anlatım, 2: Soru - Cevap, 3: Tartışma				
Ölçme Yöntemleri	A: Yazılı sınav				
Ders Akışı					
Sıra	Konular	Ön Hazırlık			
1	Introducing cognitive neuroscience	Ward, 2015. The Student's Guide to Cognitive Neuroscience)			
2	Introducing cognitive neuroscience	Ward, 2015. The Student's Guide to Cognitive Neuroscience)			
3	Introducing the brain	Chapter 2 Ward, 2015.			
4	Introducing the brain	Chapter 2 Ward, 2015.			
5	The remembering brain, Biological basis	Chapter 9 Ward (2015). The Student's Guide to Cognitive Neuroscience			
6	Consciousness	Chapter 15 (Garrett & Hough, 2018.Brain & Behavior: An Introduction to Behavioral Neuroscience			
7	The executive brain	Chapter 14 Ward, 2015. The Student's Guide to Cognitive Neuroscience			
8	The executive brain	Chapter 14 Ward, 2015. The Student's Guide to Cognitive Neuroscience			
9	Biological basis of Intelligence and Cognitive Functioning	Chapter 13 Garrett & Hough, 2018. Brain & Behavior: An Introduction to Behavioral Neuroscience			
10	Biological basis of Emotion and Motivation	Chapter 4 Ward, 2017. The Student's Guide to Social Neuroscience			
11	The Biology of Emotion and Motivation	Chapter 4 Ward, 2017. The Student's Guide to Social Neuroscience			
12	The Biology of Emotion and Stress	Chapter 8 Neil Martin. Essential biological psychology			
13	The Biology of Emotion and Stress	Chapter 8 Neil Martin. Essential biological psychology			
14	Biological basis of schizophrenia	Chapter 10. Suzanne Higgs. Biological psychology			
15	Biological basis of Depression and Anxiety	Chapter 10. Suzanne Higgs. Biological psychology			
Kaynaklar					
Ward, J. (2015). The Student's Guide to Cognitive Neuroscience. Psychology Press. Ward, J. (2017). The Student's Guide to Social Neuroscience. Psychology Press. Garrett & Hough (2018). Brain & Behavior: An Introduction to Behavioral Neuroscience Higgs, S., Cooper, A., & Lee, J. (2020). Biological Psychology. Sage Publications. Martin, G. N. (2003). Essential biological psychology. Routledge. Dablec, J., Heller, M., Brozek, B., & LeDoux, J. (2014). The emotional brain revisited. Copernicus Center Press. Neave, N. (2007). Hormones and behavior. Cambridge University Press.					