

In The Name of God
Department of Physiology
The Medical School
Shiraz University of Medical Sciences
Physiology & Neurophysiology of Speech and Auditory System
First Semester (140^۲-140^۳)

Time: Saturdays & Mondays 10-12

No.	Date	Title	Lecturer
1	07/24	Introduction to Physiology & Cell membrane	Dr. Nazari
2	07/26	Membrane transport	"
3	Make up	Resting membrane potential	"
4	07/2	Action Potential	"
5	07/7	Synaptic transmission	"
6	07/9	Muscle contraction	"
7	07/14	Organization of nervous system	"
8	07/16	Sensory receptors	"
9	07/21	Somatic sensation	"
10	07/23	Auditory system	"
11	07/28	Respiratory system I	"
12	07/30	Respiratory system II	"
13		Midterm exam	"
14	08/5	Motor function of spinal cord	"
15	08/7	Cortical, Brain stem motor function	"
16	08/12	The cerebellum	"
17	08/14	Basal ganglia	"
18	08/19	Higher brain functions	"
19	Make up	Limbic system	"
20	08/26	Speech areas	"
21	Make up	Dominant hemisphere	"
22	09/3	Learning and memory I	"
23	09/5	Learning and memory II	"
24	09/10	Autonomic nervous system	"
25	09/12	States of the brain activity, Sleep, Epilepsy	"

References:

The Textbook of Medical Physiology (2020) by A.C. Guyton & J.E. Hall

Course Coordinator: Dr.Nazari