

*\*In the Name of God\**  
**Department of Physiology**  
**The Medical School**  
**Shiraz University of Medical Sciences**  
**Audiology Physiology**  
**2<sup>nd</sup> Semester (1404-1405)**

**Time: Wednesdays: 8-10**

1	<b>Wed.</b>	<b>1404.12.06</b>	Cell Membrane and Action Membrane Potential	<b>Dr. Fatemikia</b>
2	<b>Wed.</b>	<b>1404.12.13</b>	Skeletal Muscle and Synaptic Transmission	<b>Dr. Fatemikia</b>
3	<b>Wed.</b>	<b>1404.12.27</b>	Cardiac Physiology I	<b>Dr. Fatemikia</b>
4	<b>Wed.</b>	<b>1405.01.19</b>	Cardiac Physiology II	<b>Dr. Fatemikia</b>
5	<b>Wed.</b>	<b>1405.01.26</b>	Circulation I	<b>Dr. Fatemikia</b>
6	<b>Wed.</b>	<b>1405.02.02</b>	Circulation II	<b>Dr. Fatemikia</b>
7	<b>Make up</b>	<b>Make up</b>	Respiration I	<b>Dr. Fatemikia</b>
8	<b>Wed.</b>	<b>1405.02.09</b>	Respiration II	<b>Dr. Fatemikia</b>
9	<u>Midterm Exam</u>			
10	<b>Wed.</b>	<b>1405.02.16</b>	Renal physiology	<b>Dr. Fatemikia</b>
11	<b>Wed.</b>	<b>1405.02.23</b>	Renal physiology	<b>Dr. Fatemikia</b>
12	<b>Wed.</b>	<b>1405.02.30</b>	Endocrine I	<b>Dr. Fatemikia</b>
13	<b>Wed.</b>	<b>1405.03.13</b>	Endocrine II	<b>Dr. Fatemikia</b>
14	<b>Wed.</b>	<b>1405.03.20</b>	Neurophysiology I	<b>Dr. Naseh</b>
15	<b>Wed.</b>	<b>1405.03.27</b>	Neurophysiology II	<b>Dr. Naseh</b>
16	<b>Wed.</b>	<b>1405.04.10</b>	Neurophysiology III	<b>Dr. Naseh</b>
17	<b>Make up</b>	<b>Make up</b>	Neurophysiology IV	<b>Dr. Naseh</b>

***Final Exam: According to the educational office program***

***Course Coordinator: Dr. Fatemikia***

**References: The Textbook of Medical Physiology (2026) by A.C. Guyton & J.E. Hall**