

*\* In the Name of God \**  
**Department of Physiology**  
**Shiraz University of Medical Sciences**  
**Neurophysiology of Nerve & Muscle**  
**prothese student**  
**2nd Semester (1402-1403)**

Time: Tuesday 8-10

Date			Title	Lecturer
1	Tue	1402/12/1	Introduction, Membrane transport & Membrane potential	Dr. Keshavarz
2	Tue	1402/12/8	Skeletal muscle fibres	"
3	Tue	1402/12/15	Muscle contraction	"
4	Tue	1402/12/22	Synaptic transmission	"
5	Tue	1403/01/28	Spinal reflexes	Dr. Akbarpoor
6	Tue	1403/02/4	Cerebral motor cortex	"
7	Tue	1403/02/11	Brain stem motor function & Vestibular system	"
8	Tue	1403/02/18	Cerebellum and Basal ganglia	"

**Final Exam:**

**References**

- 1- Hand book of neurophysiology Dr. Keshavarz
- 2- Text book physiology Guyton and Hall 2021