



The Florida State University  
College of Medicine

# Clinical Neuroscience

**SCHEDULE**

**BMS 6706C**

**FALL 2011**

# Clinical Neuroscience

## FALL 2011 SCHEDULE

Check locations for course activities in your FSUCOM master OUTLOOK class calendar. Materials for these events can be found at the course's Blackboard Web Site (<http://campus.fsu.edu>). Note that due to room scheduling conflicts and other exigencies, the schedule is subject to change and the student is advised to check the electronic OUTLOOK version of the schedule frequently. Changes in the schedule will also be e-mailed to the class. The lectures are designed to cover the course content in an organized fashion, illustrating the concepts and allowing time for you to ask questions.

Section 1		
8/29	Introduction/neurocytology	Ouimet
8/30	Resting potentials	Trombly
8/31	Action potentials	Trombly
9/1	Passive membrane potentials	Trombly
9/2	The synapse 1	Ouimet
9/5	holiday	****
9/6	The synapse 2	Ouimet
9/7	Drugs of abuse	Kabbaj
9/8	The synapse 3	Kumar
9/9	Neuroanatomy through imaging	Hayes
9/12	Lab 1, gross brain	Team
9/13	Development	Nowakowski
9/14	Spinal cord 1	Ouimet
9/15	Spinal cord 2	Ouimet
9/16	Nerve/muscle 1	Olcese
9/19	Nerve/muscle 2	Valenstein
9/20	Clinical consideration of spinal cord	Maitland
9/21	Jigsaw spinal cord	Team
9/22	Review 1	Team
<b>9/23</b>	<b>Exam1</b>	<b>****</b>

Section 2		
9/26	Medulla	Hayes
9/27	Pons	Hayes
9/28	Midbrain	Hayes
9/29	Lab 2, Brainstem	Team
9/30	Jigsaw 2, Brainstem	Team
10/3	Clinical consideration Brainstem	Maitland
10/4	Cerebellum	Hayes
10/5	Basal Ganglia	Ouimet
10/6	Lab 3, cerebellum/basal ganglia	Team
10/7	Jigsaw 3, cerebellum/basal ganglia	Team

10/10	Clinical: movement disorders	Maitland
10/11	Taste, olfaction, Limbic system	Ouimet
10/12	Limbic system	Ouimet
10/13	Hypothalamus 1	Olcese
10/14	Hypothalamus 2	Olcese
10/17	Lab 4, hypothalamus and limbic system	Team
10/18	Visual system	Maitland
10/19	Auditory system	Kumar
10/20	Review 2	Ouimet
<b>10/21</b>	<b>Exam 2</b>	****

### Section 3

	Vestibular system	Maitland
10/25	Thalamus	Ouimet
10/26	Cortex 1	Ouimet
10/27	Cortex 2	Ouimet
10/28	Somatosensory system	
10/31	Lab 5, Thalamus and Cortex	team
11/1	Jigsaw 4, Thalamus and Cortex	team
11/2	Vasculature	Ouimet
11/3	Stroke	Maitland
11/4	TBL Stroke	Maitland/Ouimet
11/7	Sleep	Olcese
11/8	Epilepsy	Maitland
11/9	Neurological exam 1	Maitland/Valenstein
11/10	Neurological exam 2	Maitland/Valenstein
11/11	Holiday	****
11/14	Neurodegenerative disease	Ouimet
11/15	Dementia	Brummel-Smith
11/16	Coma	Maitland
11/17	Review	Ouimet
<b>11/18</b>	<b>Exam 3</b>	****

### Section 4

11/21	Neurological exam 3	Maitland/Valenstein
11/22	Neurological exam 4	Maitland/Valenstein
11/23	Independent study	****
11/24	Holiday	
11/25	Holiday	
11/28	Aphasia	LaPointe
11/29	Schizophrenia, psychopathy	Lee, Ouimet
11/30	TBL	Maitland/Ouimet
12/1	Neuro charades	Maitland
12/2	Review for final	Ouimet