

BIO 132 TENTATIVE LECTURE SCHEDULE

Fall 2012

	Date	Day	Topic	Readings
WEEK 1	Aug-28	T	Introduction; Neurons and Glia	Ch. 2
	Aug-30	R	Membrane Potentials	Ch. 3
WEEK 2	Sep-4	T	Action Potentials	Ch. 4
	Sep-6	R	Action Potentials	Ch. 4
WEEK 3	Sep-11	T	Synaptic Transmission	Ch. 5
	Sep-13	R	Neurotransmitter Systems	Ch. 6
WEEK 4	Sep-18	T	Exam I	--
	Sep-20	R	Structure of the Nervous System	Ch. 7
WEEK 5	Sep-25	T	Structure of the Nervous System	Ch. 7
	Sep-27	R	Chemical Senses	Ch. 8
WEEK 6	Oct-2	T	Chemical Senses	Ch. 8
	Oct-4	R	Vision - The Eye	Ch. 9
WEEK 7	Oct-9	T	Vision - Central	Ch. 10
	Oct-11	R	Auditory System	Ch. 11
WEEK 8	Oct-16	T	Exam II	--
	Oct-18	R	Vestibular System	Ch. 11
WEEK 9	Oct-23	T	Vestibular System	Ch. 11
	Oct-25	R	Somatic Sensory System	Ch. 12
WEEK 10	Oct-30	T	Spinal Control of Movement	Ch. 13
	Nov-1	R	Spinal Control of Movement	Ch. 13
WEEK 11	Nov-6	T	Brain Control of Movement	Ch. 14
	Nov-8	R	Brain Control of Movement	Ch. 14
WEEK 12	Nov-13	T	Exam III	--
	Nov-15	R	Chemical Control of Brain/Behavior	Ch. 15
WEEK 13	Nov-20	T	Motivation	Ch. 16
	Nov-22	R	No Class - Thanksgiving Holiday	--
WEEK 14	Nov-27	T	Sex and the Brain	Ch. 17
	Nov-29	R	Rhythms of the Brain	Ch. 19
WEEK 15	Dec-4	T	Language and Attention	Ch. 20
	Dec-6	R	Memory	Ch. 23
WEEK 16	Dec-11	T	Final Exam (12:45am - 2:45pm)	--