

Timetable for PSYC 215A, Spring 2012				10th Ed	9th Ed		
Date	Day	Lec#	Ch/Module	Pages*	Pages	# of Pages	Topic
04-Jan-12	Wed	1	Intro	1 - 5		4	Intro to Course & Biological explanations
06-Jan-12	Fri	Special	Course				Brain Injury: Impact of brain and Life (Special Presentation)
10-Jan-12	Tues	2	1.1, 1.2	5-7, 11-20		12	Behaviour, Brain and Genes
11-Jan-12	Wed	3	1.2	11-20			Genes and Behaviour I
13-Jan-12	Fri	4	2.1	27-36		8	Structure of the Nervous System & Neurons
17-Jan-12	Tues	5	2.2	37-39, 45-47		11	Nerve Impulses and Cell Communication I
18-Jan-12	Wed	6	3.1	49-55			Cell Communication II - Synapses and Integration
20-Jan-12	Fri	7				6	Cell Communication III - Synapses and Integration II
24-Jan-12	Tues	8					Cell Communication IV - Post-synaptic integration
25-Jan-12	Wed	9	3.2	56-67		11	Chemical Events at Synapses I (Synaptic Transmission)
27-Jan-12	Fri	T1	1.1-2,2,3.1-2			52	Test 1: Intro, Genetics, Cells, Synaptic events
31-Jan-12	Tues	10	3.3	68-73		6	Synaptic Chemistry II (Drugs and behaviour)
01-Feb-12	Wed	11	3.3 & 4.3	73-81		8	Alcohol and Anatomical Research Methods
03-Feb-12	Fri	12	4.1	83-97		13	Anatomy 1: Intro to Anatomy
07-Feb-12	Tues	13					Anatomy II - PNS
08-Feb-12	Wed	14					Neuroanatomy III – THE BRAIN
10-Feb-12	Fri	15	4.2	98-106		9	Neuroanatomy 4 Cortex and Subcortical Forebrain
14-Feb-12	Tues						Reading Break
15-Feb-12	Wed						Reading Break
17-Feb-12	Fri						Reading Break
21-Feb-12	Tues	16					Neuroanatomy 5 Cortical Function
22-Feb-12	Wed	17	5-1	123-138		12	Development 1
24-Feb-12	Fri	18					Development 2
28-Feb-12	Tues	T2	3.3,4,5.1			36	Test 2: Drugs, Research Methods, Neuroanatomy, Development
29-Feb-12	Wed	19	6-1	152-156	152-156		Intro to Vision (not colour vision)
02-Mar-12	Fri	20		154-5,166-170	154,5,166-172		Neural Basis of Visual Perception
06-Mar-12	Tues	21	6-2	171-174	173-174		Receptive Fields
07-Mar-12	Wed	22		171-176	171-176		Vision IV - Feature detectors and Cortical Paths
09-Mar-12	Fri	23		177-189	177-182, 157		Vision V Cortical Processing and Visual Deficits
13-Mar-12	Tues	25	6-3	180-187	177-182	6	Dev of Vis system 1
14-Mar-12	Wed	26	13.1	373-391		18	Learning, memory, amnesia and brain functioning
16-Mar-12	Fri	27					Learning, memory, amnesia 2
20-Mar-12	Tues	28					Learning and Memory 3 – Memory pathways
21-Mar-12	Wed	29	13.2	393-401		8	Learning and Memory 4 – LTP Long-Term Potentiation.
23-Mar-12	Fri	T3	6.1-3 & 13			32	Test 3: Vision, Learning and Memory
27-Mar-12	Tues						Guest Appearance VBIS or Guest Lecture TA Brain Damage: Research on Deficits
28-Mar-12	Wed	30	5.2	139-149		14	Brain Damage and Mechanisms of Recovery I
30-Mar-12	Fri	31					Recovery from brain damage - mechanisms and factors II
03-Apr-12	Tues	32					Recovery from brain damage - mechanisms and factors III (TBI ppt redo)
04-Apr-12	Wed	Special					Surprise.
06-Apr-12	Fri						Good Friday