

Name:		Z Number:		
BS Major: Neuroscience and Behavior (70-71cr hours; 32cr hours of UD)				
Course Title	Grade	FAU	Credits	Advisor Notes:
General Psychology		PSY 1012	3	
Biodiversity		BSC 1011	3	
Biodiversity Lab		BSC 1011L	1	
Biological Principles		BSC 1010	3	
Biological Principles Lab		BSC 1010L	1	
*General Chemistry I		CHM 2045	3	
*General Chemistry I Lab		CHM 2045L	1	
*General Chemistry II		CHM 2046	3	
*General Chemistry II Lab		CHM 2046L	1	
Calculus		MAC 2233 or 2311	3 or 4	
*Organic Chemistry I		CHM 2210	3	
*Organic Chemistry II		CHM 2211	3	
Organic Chemistry Lab		CHM 2211L	2	
College Physics I OR		PHY 2053	4	
General Physics I		PHY 2048		
College Physics II OR		PHY 2054	4	
General Physics II		PHY 2049		
Exp. Design & Statistical Inf.		PSY 3234	3	
Research Methods		PSY 3213	3	
Intermediate Statistics Lab		STA 3163L	1	
Biological Basis of Behavior I		PSB 3002	3	
Comparative Animal Behavior		CBH 4024	3	
Biochemistry		BCH 3033	3	
Genetics		PCB 3063	4	
Choose 12 upper division neuroscience credits from the electives below:				
Behavioral Neuroscience				
Cognition		EXP3505	3	
Auditory Perception		EXP 4120	3	
Human Perception		EXP 4204	3	
Practical Cell Neuroscience		PCB4843C	3	
Comparative Animal Phys. + Lab		PCB 4723+L	4	
Lab in Psychobiology		PSB 4044L	3	
Biological Basis of Behavior II		PSB 4006	3	
Neuropsychology		PSB 4240	3	
Human Psychophysiology		PSB 4323	3	
Psychopharmacology		PSB 4444	3	
Developmental Psychobiology		PSB 4504	3	
Neurobiology Learning/Memory		PSB 4810	3	
Biopsychology of Language		PSB 4833	3	
Developmental Neurobiology		PSB 6515	3	
Principles Neuroanatomy		ZOO 4742	3	
Cellular and Molecular Neuroscience				
Cellular Neuroscience & Disease		PCB 4842	3	

	Practical Cell Neuroscience		PCB 4843C	3	
	Human Morphology & Function 1		PCB 3703	3	
	Human Morphology & Function 1 L		PCB 3703L	1	
	Human Morphology & Function 2		PCB 3704	3	
	Human Morphology & Function 2 L		PCB 3704L	1	
	Cell Biology		PCB 3023	3	
	Comparative Animal Phys. + Lab		PCB 4723+L	4	
	Neurobiology Learning/Memory		PSB 4810	3	
Ethology/Comparative Psychology					
	Psychology of Motivation		EXP 4304	3	
	Marine Biology		OCB 4043	2	
	Marine Biology Field Studies Lab		OCB 4043 L	2	
	Principles of Ecology		PCB 4043	3	
	Evolution		PCB 3674	3	
	Comparative Animal Phys. + Lab		PCB 4723+L	4	
	Computer Lab in Psychobiology		PSB 3002 L	3	
	Lab in Psychobiology		PSB 4004L	3	
	Developmental Psychobiology		PSB 4504	3	
	Invertebrate Zoology + Lab		ZOO 2203+L	5	
	Functional Bio Marine Mammals + L		ZOO 4402+L	4	
	Ornithology + Lab		ZOO 4472+L	4	
	Vert. Structure Dev. & Evolution + L		ZOO 4690+L	5	
Special Topics and Research					
	Special Topics		BSC 4930	1-3	
	Special Topics		PSY 4930	1-3	
	Special Topics Neuroscience/Beh		PSB 4930	3	
	DIR in Neuroscience and Behavior		PSB 4915	1-3	
	DIR in Neuroscience and Behavior		PSB 4917	0-3	
Upper Division Honors Program in Psychology Sequence					
	Honors Seminar		PSY 4932	3	
	Honors Critical Questions in Psych		PSY 4935	3	
	Honors Thesis		PSY 4970	1-3	

Note: *FAU Chemistry sequence requires a C or better to take the next course in the sequence

Need a C- or better in ALL other courses

45 credits of Upper Division coursework is required (32cr UD in major, 13cr UD general electives)

At least 30cr at FAU; 120cr Total

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