

Neuroscience Advanced Concentration (MSN) - Spring 2019 Course Offerings
Graduate Secretary: Elizabeth Fisher, L1-100, 627-9205, elizabethcfisher@ufl.edu

Course #	Section #	Title	Credits	Course Type	Module	Days	Time	Room	Course Director
GMS5905	42HD	Neuroscience Grant Writing	1	Advanced Module	1-3	W	4-5pm	J-480	J. Lewis
GMS6007	04EA	Fundamentals of Neuroscience	3	Advanced Module	1-3	Web Course			S. Semple-Rowland
GMS6021	0172	Principles of Neuroscience I: Organization & Development of the Nervous System	2	Advanced Module	1-3	Web Course			S. Semple-Rowland & M. Sarkisian
GMS6022	13DG	Principles of Neuroscience II: Cellular and Molecular Neuroscience (non-Neuroscience students require permission)	3	Advanced Module	1-3	T	9am-12pm	TBA	T. Foster & J. McIntyre
GMS6023	03AH	Principles of Neuroscience III: Neuropharmacology & its Clinical Application	3	Advanced Module	1-3	M/F	9am-12pm	L1-101	E. Candelario & H. Khoshbouei
GMS6029	22HA	Brain Journal Club at Whitney Lab	1	Journal Club	1-3	TBA	TBA	TBA	P. Linser
GMS6029	21CG	Brain Journal Club: Animal Models and Pathology of Neurological Disease (max 14 students)	1	Journal Club	1-3	TH	4-5pm	R4-133	Y. Li
GMS6029	21CE	Brain Journal Club: Neurobiology of Psychiatric Disorders (Minimum 3 students required)	1	Journal Club	1-3	T	3:30-4:30pm	L1-101	B. Setlow
GMS6029	1752	Brain Journal Club: Experimental Design and Analyses	1	Journal Club	1-3	T	1-2pm	L1-101	R. Mandel
GMS6029	33D1	Brain Journal Club: Theory and History of Neuroscience	1	Journal Club	1-3	TH	12-1pm	L1-101	D. Maurer
GMS6082	33D6	Introduction to Functional Magnetic Resonance Imaging	1	Advanced Module	3	T/R	10am-12pm	TBA	M. Febo
GMS6705	1962	Functional Human Neuroanatomy (certificate program only)	5	Advanced Module	1-3	Web Course			R. Mandel & S. Semple-Rowland
GMS6711	22G3	Neurobiology of Pain	1	Advanced Module	1-3	R	9-11am	CTRB 2161	Y. Cruz-Almeida
GMS6750	421G	Molecular Pathobiology	1	Advanced Module	3	TBA	TBA	TBA	D. Borchelt & P. Chakrabarty
GMS6791	112H	Visual Neuroscience Journal Club (Minimum 4 students required) (meets bi-weekly)	1	Journal Club	1-3	M	3-5pm	L1-101	A. Dinculescu, C. Ildefonso, & E. Lobanova
GMS6792	8089	Neuroscience Graduate Research Seminar	1	Seminar	1-3	W	11am-12pm	C1-7	H. Nick
GMS7794	42AC	Neuroscience Department Seminar	1	Seminar	1-3	R	9-10am	LG-101	E. Candelario & J. McIntyre
GMS7795	1679	Psychobiology of Eating and Obesity	3	Advanced Module	1-3	Web Course			N. Rowland
GMS7795	42A4	Nobel Prizes in Neuroscience	1	Advanced Module	1-3	Web Course			N. Rowland
GMS7979	1927	Advanced Research (pre-candidacy)	Var	Research	1-3				
GMS7980	2753	Doctoral Research	Var	Research	1-3				

Critical Dates - Spring 2019

Classes Begin: January 7

Classes End: April 24

Exam Reading Days: April 25-26

Final Exam Week: April 27-May 3

Module 1: Monday, January 7 – Friday, February 8

Module 2: Monday, February 11 – Friday, March 22

Module 3: Monday, March 25 – Wednesday, April 24

Module 1-3: All Semester

University Holidays - Spring 2019

Monday, January 21 - Martin Luther King Jr. Day

Monday-Friday, March 2-9, Spring Break