

Neuroscience Courses Fall 2019

Dept	Crs#	Code	Title	Credits	Core	A	B	C	Mthd	2nd lab	Time
BIO	222	LEC	Principles of Cellular & Molecular Neuroscience	4	X						M W 2:30-4
BIO	225	LEC	Principles of Animal Phys and Neurosci	3	X						M W F 9-10
BIO	305	LEC	Genetics: Lecture	4	X						Tu Th 1-2:30
PSYCH	230	LEC	Intro to Behavioral Neuroscience	4	X						Tu Th 2:30-4
BIOLCHEM	415	LEC	Introduction to Biochemistry	4	X						M W F 9-10
CHEM	351	LEC	Fundamentals of Biochemistry	4	X						M W F 10-11
MCDB	310	LEC	Intro to Biochemistry	4	X						M W 4-5:30
MCDB	451	LEC	Molecular Neurobio of Health & Disease	3		X					M W 10-11:30
MCDB	455	LEC	Cell Biology of Neurodegeneration	3		X					Tu Th 1-2:30
PSYCH	240	LEC	Intro to Cognitive Psychology	4			X				M W 11:30-1 or Tu Th 10-11:30
PSYCH	330	LEC	Topics in Biopsychology	3			X				M W 2:30-4
PSYCH	334	LEC	Neuroscience of Learning & Memory	3			X				M W 1-2:30
PSYCH	337	LEC	Hormones & Behavior	3			X				M W 4-5
PSYCH	339	LEC	Biopsychology of Cooperation	3			X				Tu Th 1-2:30
PSYCH	340	LEC	Topics in Cognition & Cognitive Neurosci	3			X				Tu Th 11:30-1
PSYCH	345	LEC	Human Neuropsychology	4			X				M W 9-10
PSYCH	430.001	SEM	Primate Communication & Language	3			X				Tu Th 2:30-4
PSYCH	430.002	SEM	Developing Brain	3			X				M W 8:30-10
PSYCH	430.003	SEM	Biopsychology of Motivation	3			X				M W 10-11:30
PSYCH	440	SEM	Neuroimaging the Mind	3			X				M 3-7
PSYCH	442	SEM	Neurosci of Perception	3			X				Tu Th 10-11:30
PSYCH	454	SEM	Developmental Cognitive Neurosci	3			X				Tu Th 4-5:30
NEUROL	455	SEM	Neurobiology of Parkinson's Disease	3			X				Tu Th 2:30-4
BIO	205	LEC	Developmental Biology	3				X			Tu Th 2:30-4
BIO	207	LEC	Microbiology	3				X			Tu Th 4-5:30
MCDB	427	LEC	Molecular Biology	4				X			Tu Th 11:30-1
MCDB	436	LEC	Introductory Immunology	3				X			M W 1-2:30
MCDB	462	LEC	Epigenetics	3				X			Tu Th 1-2:30
PSYCH	335	LEC	Evolution and Animal Behavior	4				X			Tu Th 11:30-1
PSYCH	349	LEC	Talking Minds	3				X			Tu Th 9-10
PSYCH	420	IND	Faculty-Direct Adv Reading for Psych as a NS	3				X			Multiple
PSYCH	447.001	SEM	Consciousness and Cognition	3				X			Tu Th 1-2:30
PSYCH	448	LEC	Mathematical Psychology	3				X			Tu 2-5
BIO	226	LAB	Animal Physiology Laboratory	2					X		Multiple
MCDB	306	LAB	Introductory Genetics Laboratory	3					X		Multiple
MCDB	423	LAB	Research Cellular & Molecular Neurobio	3					X		Multiple
MCDB	424	LAB	Behavioral Neurobio Lab	2					X		Multiple
PSYCH	302	LAB	Research Methods in Cog Neurosci (ULWR)	3					X		Multiple
PSYCH	331	LAB	Res Mthds in Brain, Behav, and Cog Sci (ULWR)	3					X		Multiple
MCDB	300	IND	Undergrad Research (instructor consent)	1-3						X	Multiple
MCDB	400	IND	Advanced Research (instructor consent)	1-3						X	Multiple
PSYCH	326	IND	Dir Res Psych/NS (instructor consent)	1-4						X	Multiple
PSYCH	422	IND	Advanced Res NS (instructor consent)	1-4						X	Multiple
PSYCH	424	SEM	Senior Honors Research I	2-4						X	Multiple
PSYCH	426	SEM	Senior Honors Research II (ULWR)	2-4						X	Multiple

Neuroscience Quantitative Cognate Courses

MATH	115	LEC	Calculus I
MATH	116	LEC	Calculus II
MATH	185	LEC	Honors Calc I
PHYSICS	135	LEC	Physics- Life Sciences I
PHYSICS	140	LEC	General Physics I
PHYSICS	160	LEC	Honors Physic I
PHYSICS	235	LEC	Physics- Life Sciences II
PHYSICS	240	LEC	General Physics II
PHYSICS	260	LEC	Honors Physic II
STATS	401	LEC	Applied Stats Methods II

*Any Math course that requires Calc I or Calc II as a prerequisite may count towards the Quantitative Cognate