

Depth Requirements *(take two from different categories)*

Breadth Requirements *(take two, or one plus a third depth)*

Chem 411+Lab	Medicinal/Computational Chemistry (must choose Neuroscience-related independent project)
Neur 299	Topics in Neuroscience
Neur 451/452	Independent Research in Neuroscience (4 total credits required)
Neur 318	Clinical Neuroscience (prerequisite: Neur 270)
Phil 219	Foundations of Artificial Intelligence
Phil 312	Philosophy of the Cognitive Sciences
Psyc 317	Psychopathology & the Brain (prerequisite: Psyc 200)
Psyc 216	Perception
Psyc 327	Cognitive Processes (prerequisite: Psyc 150 and Psyc 211)
Psyc2xx	Memory and Memory Disorders

For more information,
see the Rhodes College
Neuroscience website here

Electives *(take two, or substitute with extra depth or breadth courses)*

Biol 355	Animal Development (w/ lab)	Comp 141/142	Computer Science I or II
Biol 321	Animal Behavior (w/ lab, F11 course)	Psyc 218	Psychology of Addiction
Biol 303 or 304	Genetics (304 is w/ lab)	Psyc 2273.f[An]-7(H025 Tf1a1 457.75 0 G]-6(o)-6(g)14(y)-13(o)14(f)-13() 0 0 1 904.63 353.1	
Biol 307	Cell Biology		
Biol 325	Molecular Biology (w/ lab)		
Biol 340	Animal Physiology (w/ lab)		
Chem 315	Biochemistry		
Chem 416	Pharmacology		