

Neuroscience Certificate

The **Certificate Program in Neuroscience** at Auburn University is tailored for MS/PhD students who have a keen interest in brain-related sciences but are primarily focused on a different subject area. To earn the certificate, students must complete 12 credit hours from various departments and colleges. At least one elective must be taken outside the student's home department, and all courses must be completed with a "B" average or higher. Courses are taught by distinguished research faculty from multiple departments and schools/colleges, preparing the next generation of neuroscientists.

Code	Title	Hours
Choose 12 hours from courses below:		
DRDD 7000	Introduction to Grant Writing ¹	3
DRDD 7280	Neuroscience Methods	3
DRDD 7290	Neuropharmacology of Drug Abuse	2
DRDD 7300	Neuropharmacology	3
DRDD 7310	Psychopharmacology I	3
DRDD 7320	Psychopharmacology II	3
PHYS 5600/6600	Frontiers of Physics	3
PSYC 5610	Behavioral Effects of Environmental Contaminants	3
PSYC 6620	Neuropharmacology and Behavior	3
PSYC 7150	Biological Psychology ²	3
PSYC 7400	Cognitive Neuroscience ²	3
VBMS 7000	Neuroanatomy	5
VBMS 7160	Neuroscience ²	4
VBMS 7960	Veterinary Neuroradiology	1

¹ To count towards the certificate requirement, the application must be neuroscience-related.

² Recommended introductory courses to neuroscience.