

*Interested in Research? Cognition? Biopsychology?
Neuroscience? or going to Medical/Graduate School?*

Fall 2016 Honors Class: PSYC3250-W **Lab in Animal Behavior & Learning** *Relating Brain and Behavior*

Instructors: Dr. Etan Markus & TA
Location: Psychology Room A105
Day: Tuesday 3:00-6:00 (but note below)



Description: Remember how you got to class today? a bad experience? learning to ride a bike? What parts of the brain are involved in these different types of behaviors? How can one examine these questions in the laboratory rat? This hands-on laboratory will provide students with an opportunity to conduct experiments using modern behavioral techniques. The ability of rats to carry out different types of tasks will be related to different brain structures.

Note! This is a hard lab! Really!

- This is a hands-on lab, most of the time we will only have a brief classroom session. Instead, on about half the weeks students will be ***training animals for about 1-2 hours/day for 3-4 days a week***
- On occasion you will have to ***come in on the weekend*** to care for your animals
- This is also a “W” class with a ***large*** amount of writing & re-writing
- You will get Honors credit for this class (even if you are not an Honor’s student)

Prerequisites: a good knowledge of statistics – PSYC1100, PSYC2100 **and** one of the following: PSYC2200 or PSYC2500 or PSYC3201 or PSYC3552

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