Overview

This course provides an overview of the neuroscience of learning and memory. Emphasis is placed on contemporary theories and approaches including the role of interactions between environmental events, synapses and genes. Topics include: appetitive and aversive motivation in learning, behaviour and psychopathology; Pavlovian conditioning; instrumental conditioning; how goals are represented and how they drive behaviour; and the development of habitual and compulsive behaviours.

Please note: Neuroscience major (NEURS1) students are exempt from the prerequisite of PSYC2001 Research Methods 2 as long as they have completed NEUR2201 Neuroscience Fundamentals. Note, however, that this condition does not apply to any students who are undertaking a Psychology major (PSYCA1 or PSYCB1) in addition to a Neuroscience major.
Faculty
Faculty of Science

School
School of Psychology

Study Level
Undergraduate

Offering Terms
Term 2

Campus
Kensington

Delivery Mode
Fully on-site

Indicative contact hours
5

Timetable
Visit timetable website for details
Conditions for Enrolment

Prerequisites: PSYC2001, PSYC2081
Course Outline

To access course outline, please visit:

PSYC3051 Course Outline
Fees

Commonwealth Supported Students $1170
Domestic Students $5760
International Students $5760

DISCLAIMER
Please note that the University reserves the right to vary student fees in line with relevant legislation. This fee information is provided as a guide and more specific information about fees, including fee policy, can be found on the fee website.

For advice about fees for courses with a fee displayed as "Not Applicable", including some Work Experience and UNSW Canberra at ADFA courses, please contact the relevant Faculty.

Where a Commonwealth Supported Students fee is displayed, it does not guarantee such places are available.
Pre-2019 Handbook Editions

Access past handbook editions (2018 and prior)

Pre-2019 Handbook Editions
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Authorised by Deputy Vice-Chancellor (Academic)
CRICOS Provider Code 00098G
ABN: 57 195 873 179