COURSE DETAIL

BRAIN AND BEHAVIOR

Country
United Kingdom - England

Host Institution
University of London, Royal Holloway

Program(s)
University of London, Royal Holloway

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Psychology

UCEAP Course Number
107

UCEAP Course Suffix
N

UCEAP Official Title
BRAIN AND BEHAVIOR

UCEAP Transcript Title
BRAIN & BEHAVIOR

UCEAP Quarter Units
6.00

UCEAP Semester Units

4.00

Course Description

Topics include (1) why modern psychology requires an understanding of neuroscience; (2) neuronal structure, function and information transmission; (3) the organization of the nervous system and how this reflects some principles of information processing; (4) methods used to study structure and information processing in the brain; (5) functional architectures in the brain; (6) the neural basis of learning; (7) brain evolution; and (8) the biology and psychopharmacology of reward, reinforcement, and psychological disorders.

Language(s) of Instruction
English

Host Institution Course Number
PS2061

Host Institution Course Title
BRAIN AND BEHAVIOUR

Host Institution Course Details
https://ssb-prod.ec.royalholloway.ac.uk/PROD/bwckctlg.p_disp_catalog_syllabus?c...

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Psychology

Course Last Reviewed
2022-2023

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