

5C Neuroscience Courses (Fall Semester, 2023)

Claremont McKenna College

Title: PSYC 136 CM Cognitive Electrophysiology
Institution: Claremont McKenna College
Instructor: C. Reed
Days: F 9:00 – 11:45 AM
Class location: RM 165 Kravis Center
Prerequisites: CM only. Psyc. 111 CM or equivalent.

KECK SCIENCE DEPARTMENT

Title: BIOL 154 KS Animal Behavior
Institution: Keck Science Center
Instructor: E. Ferree
Days: MW 9:35 – 10:50 AM
Class Location: RM 106 Fletcher Hall
Prerequisites: BIO 43/44, CHEM 14/15 or CHEM 029L or equivalent.

Title: NEUR 086L KS Hormones and Behavior
Institution: Keck Science Department
Instructor: T. Solomon-Lane
Days: MW 9:35 – 10:50 AM
Class location: RM 101 Keck Science Center
Lab: TH 1:30 – 3:30 PM
Lab Location: RM 35 Keck Science Center
Prerequisites: CM, PZ and SC only. Instructor permission required.

Title: NEUR 133L KS Intro to Computational Neuroscience
Institution: Keck Science Department
Instructor: G. Agarwal
Days: TTH 11:00 AM – 12:15 PM
Class location: RM 127 Keck Science Center
Lab: M 1:30 – 5:30 PM
Lab Location: RM 1 Keck Science Center
Prerequisites: MATH030 and permission of instructor. A course in computer programming is useful, but is not required. Lab fee \$50.

Title: NEUR 140 KS Selected Topics in Neuroscience
Institution: Keck Science Center
Instructor: T. Solomon-Lane
Days: T 2:45 – 4:00 PM
Class location: RM 1 Keck Science Center
Prerequisites: BIO 43/44, CHEM 14/15 or CHEM 029L. HM, PO needs permission.

Title: NEUR 148L KS Neuroscience 1: Cellular Molecular Neuroscience
Institution: Keck Science Department
Instructor: S. Watson
Days: MW 11:00 AM – 12:15 PM
Class location: RM B29 Keck Science Center
Lab: W 1:30 – 5:30 PM
Lab Location: RM B35 Keck Science Center
Prerequisites: BIO 43/44, CHEM 14/15 or CHEM 029L. HM, PO needs permission.
\$50.00 fee.

Title: NEUR 149 KS Neuroscience 2: Systems
Institution: Keck Science Department
Instructor: B. Duistermars
Days: MW 2:45 – 4:00 PM
Class location: RM 127 Keck Science Center
Prerequisites: BIO 43/44, CHEM 14/15 or CHEM 029L. HM, PO needs permission.

Title: NEUR 188L KS Senior Thesis Project in Neuroscience
Institution: Keck Science Department
Instructor: D. McFarlane
Days: Not Applicable
Class location: TBA
Prerequisites: Senior KSC Neuroscience majors only.

Title: NEUR 189L KS Senior Thesis Summer Research Project in Neuroscience
Institution: Keck Science Department
Instructor: D. McFarlane
Days: Not Applicable
Class location: TBA
Prerequisites: Senior KSC Neuroscience majors only.

Title: NEUR 190L KS Senior Experimental Thesis in Neuroscience
Institution: Keck Science Department
Instructor: D. McFarlane
Days: Not Applicable
Class location: TBA
Prerequisites: Senior KSC Neuroscience majors only.

Title: NEUR 191 KS One-Semester Thesis in Neuroscience
Institution: Keck Science Department
Instructor: D. McFarlane
Days: Not Applicable
Class location: TBA
Prerequisites: Senior KSC Neuroscience majors only.

PITZER COLLEGE

Title: PSYC 101 PZ Brain and Behavior
Institution: Pitzer College
Instructor: T. Borowski
Days: MW 9:35 – 10:50 AM
Location: RM 104 Fletcher Hall
Prerequisites: PSYC 010 or instructor's permission.

Title: PSYC 148 PZ Neuropharmacology and Behavior
Institution: Pitzer College
Instructor: T. Borowski
Days: MW 1:15 – 2:30 PM
Location: RM 210 Broad Hall
Prerequisites: PSYC 101 or NEUR 095 or instructor's permission. HM, PO need permission.

POMONA COLLEGE

Title: BIOL 125 PO Animal Behavior with Lab
Institution: Pomona College
Instructor: R. Levin
Days: MWF 11:00 – 11:50 AM.
Location: Room 52 Seaver South
Prerequisites: BIOL 125 LPO and BIOL 41E PO. PO only

Title: BIOL 125L PO Lab, Animal Behavior
Institution: Pomona College
Instructor: R. Levin
Days: Section 1: W 1:15 – 5:00 PM
Section 2: TH 1:15 – 5:00 PM
Location: Room 48, Seaver South
Prerequisites: Enrollment in BIOL 125 PO required.

Title: NEUR 101A PO Introduction to Neuroscience
Institution: Pomona College
Instructor: J. King/E. Glater
Days: TTH 9:35 – 10:50 AM
Location: Room 1051 Estella Laboratory
Prerequisites: BIOL 040 PO and BIOL 041C PO. Letter grade only. Lab required.

Title: NEUR 101AL PO Lab, Introduction to Neuroscience

Institution: Pomona College

Instructor: J. King/E. Glater

Days: Section 1 T 1:15 – 5:00 PM

Section 2 W 1:15 – 5:00 PM

Section 3 TH 1:15 – 5:00 PM

Location: Room 221, Seaver South Laboratory

Prerequisites: Enrollment in NEUR 101A required.

Title: NEUR 178 PO Neurobiology with Lab

Institution: Pomona College

Instructor: K. Parfitt

Days: MW 11:00 AM -12:15 PM

Location: Room 2393 Estella Laboratory

Prerequisites: NEUR 101A PO, PO only. Must take NEUR 178L PO Neurobiology Lab

Title: NEUR 178L PO Lab, Neurobiology

Institution: Pomona College

Instructor: K. Parfitt

Days: Section 1 W 1:15 – 5:00 PM

Section 2 TH 1:15 – 5:00 PM

Location: Room 207, Seaver Biology Building

Prerequisites: Non-PO requires permission. NEUR 178 PO must be taken concurrently

Title: NEUR 189A PO Math Methods and Models in Neuroscience

Institution: Pomona College

Instructor: Y. Zhu

Days: MW 11:00 AM – 12:15 PM

Location: RM 227 Seaver South

Prerequisites: NEUR 101A PO, PO Neuroscience majors only

Title: NEUR 189AL PO Math Methods and Models in Neuroscience Lab

Institution: Pomona College

Instructor: Y. Zhu

Days: Th 1:15 – 4:00 PM

Location: RM 227 Seaver South

Prerequisites: NEUR 101A PO, PO Neuroscience majors only

Title: NEUR 190 PO Senior Seminar: Advanced Topics

Institution: Pomona College

Instructor: J. King

Days: M 1:15 – 2:30 PM

Location: RM 104 Seaver Commons

Prerequisites: Senior neuroscience majors only.

Title: NEUR 194A PO Senior Experimental Thesis
Section: 01
Institution: Pomona College
Instructor: S. Burns
Days: TBA
Class Location: TBA
Prerequisites: Permission required.

Title: NEUR 194A PO Senior Experimental Thesis
Section: 02
Institution: Pomona College
Instructor: E. Glater
Days: TBA
Class Location: TBA
Prerequisites: Permission required.

Title: NEUR 194A PO Senior Experimental Thesis
Section: 03
Institution: Pomona College
Instructor: J. King
Days: TBA
Class Location: TBA
Prerequisites: Permission required.

Title: NEUR 194A PO Senior Experimental Thesis
Section: 04
Institution: Pomona College
Instructor: R. Lewis
Days: TBA
Class Location: TBA
Prerequisites: Permission required.

Title: NEUR 194A PO Senior Experimental Thesis
Section: 05
Institution: Pomona College
Instructor: K. Parfitt
Days: TBA
Class Location: TBA
Prerequisites: Permission required.

Title: NEUR 194A PO Senior Experimental Thesis
Section: 06
Institution: Pomona College
Instructor: N. Weekes
Days: TBA
Class Location: TBA
Prerequisites: Permission required.

Title: NEUR 194A PO Senior Experimental Thesis
Section: 07
Institution: Pomona College
Instructor: R. Levin
Days: TBA
Class Location: TBA
Prerequisites: Permission required.

Title: PSYC 143L PO Social, Cognitive, Affective Neuroscience with Lab
Institution: Pomona College
Instructor: R. Lewis
Days: TTH 9:35 – 10:50 AM
Location: RM 114 Edmunds
Lab: W 1:15- 4:00 PM
Lab location: RM 3108 Lincoln
Prerequisites: PSYC 051, PO only, Psychology majors only.

SCRIPPS COLLEGE

Title: PSYC 131 SC Clinical Neuropsychology
Institution: Scripps College
Instructor: S. Wood
Days: MW 9:35 – 10:50 AM
Location: Room 102 Humanities
Prerequisites: PSYC 052 SC or permission.

Title: PSYC 131L SC Clinical Neuropsychology Lab
Institution: Scripps College
Instructor: S. Wood
Days: W 11:00 AM – 12:15 PM
Location: Room 102 Humanities
Prerequisites: PSYC 052 SC or permission. Must be enrolled in PSYC 131 SC