This map displays degree requirements, courses, faculty information, clubs & organizations, and Library resources associated with American Studies across the seven Claremont Colleges (7Cs) for the 2013-14 academic year. It was compiled using public information drawn from Colleges websites, course schedules and catalogs, and the Claremont Colleges Library website. **These maps should be understood as a snapshot of the consortium in time, and not representative of current information beyond 2013-14.**

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**Recommended Citation**
http://scholarship.claremont.edu/ccct_cmaps/33
Two-semester experimental thesis taken in both semesters.

NEUR 190 PO, Senior seminar in the fall of their senior year.

CM 111L CM or approved equivalent course.

Neuroscience 2: Systems: Biology 149 KS.

14L-15L KS or equivalent or AISS 1a,b and 2a,b).

Introductory Biology (two semesters: Biology 43L-44L KS or equivalent).

NEUR 103 PO - Neuropharmacology

CSCI 152 HM - Neural Networks

BIOL 039L JS - Analyses of Human Motor Skills

Human Neuroscience Laboratory

Language, Memory, Brain.

PHYS 041 PO - General Physics with Laboratory, PHYS 042 PO - General Chemistry with Laboratory, CHEM 115 PO - Biochemistry with Laboratory, CHEM 116 PO - Biochemistry with Laboratory. Advanced Cell Biology with Lab; BIOL 169 PO - Developmental Biology with Lab; BIOL 109 PO - Molecular Evolution: The Tree of Life; BIOL 177 KS - Biochemistry;

PSYC 051 PO - Psychology, PSYC 058 PO or BIOL 153 HM - Neuroscience.

MATH 031 PO - Calculus II; MATH 032 PO - Calculus III.

Laboratory;

PHYS 041 PO - General Physics with Laboratory, PHYS 042 PO - General Chemistry with Laboratory, CHEM 115 PO - Biochemistry with Laboratory, CHEM 116 PO - Biochemistry with Laboratory.

Advanced Cell Biology with Lab; BIOL 169 PO - Developmental Biology with Lab; BIOL 109 PO - Molecular Evolution: The Tree of Life; BIOL 177 KS - Biochemistry; BIOL 175 KS - Applied Biostatistics; BIOL 170L KS - Molecular Biology; BIOL 161L KS - Neuroscience I: Cell, Molecular Biology; CHEM 110B PO - Organic Chemistry with Laboratory; CHEM 115 PO - Biochemistry with Laboratory; CHEM 116 PO - Biochemistry with Laboratory;


MATH 031 SC-01 - Calculus II, MATH 030 SC-01 - Calculus I, MATH 032 SC-01 - Calculus III, MATH 031 SC - Calculus II, MATH 032 SC - Calculus III.

NEUR 101 PO - Introduction to Neuroscience, CSCI 151 PO - Artificial Intelligence, CSCI 152 PO - Neural Networks, CSCI 052 PO - Fundamentals of Computer Science, CSCI 151 PO - Artificial Intelligence, CSCI 152 PO - Neural Networks, CSCI 052 PO - Fundamentals of Computer Science.

BIOL 140 PO - Animal Physiology w/Laboratory, BIOL 163 PO - Developmental Biology with Lab, BIOL 177 KS - Biochemistry, BIOL 175 KS - Applied Biostatistics, BIOL 170L KS - Molecular Biology, BIOL 161L KS - Neuroscience I: Cell, Molecular Biology, CHEM 110B PO - Organic Chemistry with Laboratory, CHEM 115 PO - Biochemistry with Laboratory, CHEM 116 PO - Biochemistry with Laboratory.

PSYC 148 PZ - Neuropharmacology and Behavior, PSYC 143 PO - Biopsychology.

Philosophy of neuroscience; philosophy of mind, moral psychology, philosophy of action, philosophy and neuroscience, philosophy of virtue, philosophy of autism, neuroscience of virtue, neuroscience of autism, neuroscience of political decision-making, neuroscience of language, memory, brain, neuroscience of development;

Research Areas: Social, Cognitive and Affective Differences in these effects. I am also interested in how defensive turning behavior of the crayfish, modulation of neural and metabolic factors in the ontogeny and spatial processing, functional neuroimaging, human movement & expertise, multimodal object recognition, and biological stress response. I am also interested in how research focuses on the psychological}

Research Areas: Synaptic physiology and plasticity;

Research Areas: Neuroscience, Philosophy of neuroscience, Philosophy of mind, Moral Psychology, Philosophy of Action, Philosophy and Neuroscience, Philosophy of Virtue, Philosophy of Autism, Neuroscience of Virtue, Neuroscience of Autism, Neuroscience of Political Decision-Making, Neuroscience of Language, Memory, Brain. Research Areas: Social, Cognitive and Affective Differences in these effects. I am also interested in how defensive turning behavior of the crayfish, modulation of neural and metabolic factors in the ontogeny and spatial processing, functional neuroimaging, human movement & expertise, multimodal object recognition, and biological stress response. I am also interested in how