

Interdisciplinary Electives Course List

(updated for 2020-2021 Fall courses)

Note: These courses may have prerequisites , please review descriptions in UCSC course catalogue

Group 1: Evolution

ANTH 1 Introduction to Biological Anthropology
ANTH 100 History and Theory of Biological Anthropology
ANTH 104 Human Variation and Adaptation
PHIL 127 Philosophy of Biology
BIOE 20C Ecology and Evolution
BIOE 109 Evolution
BIOE 140 Behavioral Ecology
BIOL 105 Genetics
BIOL 125 Introduction to Neuroscience

Group 2: Artificial Intelligence & Human Computer Interaction

CMPM 146 (formerly CMPS 146) Game AI
CSE 80A (formerly CMPE 80A) Universal Access: Disability Technology, and Society
CSE 104 (formerly CMPS 132) Computability and Computational Complexity
CSE 140 (formerly CMPS 140) Artificial Intelligence
ECE 8 (formerly CMPE 8) Robot Automation: Intelligence through Feedback Control
MUSC 80L ARTificial Intelligence and Music

Group 3: Linguistics

LING 50 Introduction to Linguistics

LING 53 Semantics I

LING 80D Language and Mind

LING 102 Phonology II

LING 112 (formerly LING 52) Syntax I

Group 4: Philosophy

PHIL 9 Introduction to Logic

PHIL 11 Introduction to Philosophy

PHIL 23 Philosophy of Cognitive Science

PHIL 125 Philosophy of Science

PHIL 190 (by petition) Senior Seminar