

Fall 2024 Interdisciplinary Electives

Key: **No Prerequisites**

Group 1: **Evolution**

- **ANTH 1 Introduction to Biological Anthropology (GE-SI)**
- ANTH 101 Human Evolution (Prerequisites: ANTH 1)
- ANTH 104 Human Variation and Adaptation (GE-ER) (Prerequisites: ANTH 1)
- ANTH 184/184L Zooarchaeology (Prerequisites: ANTH 3)

- **BIOE 20C-1 Ecology and Evolution**
- **BIOE 20C-2 Ecology and Evolution**
- BIOE 109 Evolution (Prerequisites: BIOL 20A, BIOE 20B, BIOE 20C & BIOL 105)
- BIOE 140 Behavioral Ecology (Prerequisites: BIOL 20A, BIOE 20B & BIOE 20C)

- BIOL 105 Genetics (Prerequisites: BIOL 20A and BIOE 20B)
- BIOL 125 Introduction to Neuroscience (Prerequisites: BIOL 20A, and BIOE 20B; and BIOL 100, or BIOC 100A and BIOC 100B)

- PHIL 190 Senior Seminar (Prerequisites: PHIL 9; and two from PHIL 100A, PHIL 100B, and PHIL 100C)

Group 2: **Artificial Intelligence & Human-Computer Interaction**

- **CMPM 25 Introduction to 3D Modeling (GE-PR-C)**
- **CMPM 80K Foundations of Video Game Design (GE-IM)**
- CMPM 125 Game Technologies (Prerequisite: CMPM 120)

- **CSE 80A Universal Access: Disability, Technology, and Society (GE-PE-T)**

- **ECE 8 Robot Automation: Intelligence through Feedback Control (GE-MF)**

- STAT 131-1 Introduction to Probability Theory (GE-SR) (Prerequisites: AM 11B or ECON 11B or MATH 11B or MATH 19B or MATH 20B)
- STAT 131-2 Introduction to Probability Theory (GE-SR) (Prerequisites: AM 11B or ECON 11B or MATH 11B or MATH 19B or MATH 20B)

Group 3: Linguistics

- [LING 50 Introduction to Linguistics \(GE-SI\)](#)
- [LING 53 Semantics I \(GE-MF\)](#)
- [LING 80C Language, Society, and Culture \(GE-CC\)](#)
- [LING 112 Syntax I \(GE-MF\)](#)
- [LING 124 Language Typology](#) (Prerequisites: LING 111 or LING 112, and LING 101)
- [LING 171 Psycholinguistics I \(GE-SR\)](#) (Prerequisite: LING 50)

Group 4: Philosophy

- [PHIL 7 Elementary Logic \(GE-MF\)](#)
- [PHIL 11 Introduction to Philosophy \(GE-TA\)](#)
- [PHIL 100C The Empiricists](#) (Prerequisites: PHIL 8 or PHIL 9; one course from PHIL 11 or PHIL 22 or PHIL 23 or PHIL 24 or PHIL 80E or BME 80G/PHIL 80G or PHIL 80M or PHIL 80S)
- [PHIL 135 Philosophy of Psychology](#) (Prerequisites: PHIL 9; one from PHIL 11 or PHIL 22 or PHIL 23 or PHIL 24 or PHIL 80E or BME 80G/PHIL 80G or PHIL 80M or PHIL 80S; and PHIL 100A or PHIL 100B or PHIL 100C)
- [PHIL 190 Senior Seminar](#) (Prerequisites: PHIL 9; and two from PHIL 100A, PHIL 100B, and PHIL 100C)