## **Syllabus:**

HEB 1328 - Updated Syllabus - 27 Mar 2024.pdf

## **Course goals:**

- 1. Students will develop an understanding of evolutionary perspectives of contemporary medical and psychiatric illness.
  - 2. Students will acquire a range of skills important for scientific literacy and useful for research and publication including:
    - 1. Building a phylogenetic model of disease vulnerability.
    - 2. Creating original, testable adaptive hypotheses for human pathology.
    - 3. Gain familiarity with bioinformatic tools used in evolutionary medicine.

## **Course format:**

Seminar format with weekly lectures, class discussions, and student assignments.

## Absence and late work policies:

This course follows HEB's policies for absences and extensions.

<sup>\*\*\*</sup>No prior knowledge of the above skills is assumed.