LEAP Recommended Electives

Fall 2022–Fall 2024

Introductory Courses

Fall 2022

• Gentine, Pierre  EAAE 4000 Machine Learning Applications for Environmental Engineering and Sciences - Syllabus, Lectures

• Lall, Upmanu  ECIA 4100 Water Management and Development - Description

Elective Courses

Fall 2022

• Pizmony-Levy, Oren  ITSF 5034 Climate, Society, and Education - Syllabus, Description (Fall 2023 TBD)

Spring 2023

• Zheng, Tian; McKinley, Galen; and Rad, Kamiar  STAT GR5243/GU4243 Climate Prediction Challenges - Syllabus, Lectures

Fall 2024

• McKinley, Galen  EESC 4020 Human and the Carbon Cycle - Syllabus, Description (Fall 2023 TBD)

Seminar Courses

Fall 2022

• Zheng, Tian  STAT 8101 Topics in Applied Statistics: Readings in Climate Data Science - Syllabus, Description

• Vondrick, Carl  COMS 6998 Representation Learning - Description

Disclaimer: LEAP collects the following course information for students to find relevant courses for their study. Interested students should contact the email listed directly in terms of registration, modality, degree requirements, etc. LEAP does not administer these courses.