

CLIMATE: PAST, PRESENT, AND FUTURE (HU-133)

Credit Hours: 3-0

Course Overview:

This course explores climate change from scientific, historical, and policy perspectives. It examines climate systems, past climate trends, human impact, and potential solutions to climate challenges.

Learning Outcomes:

- Understand Earth's climate system and key climate processes
- Analyze climate data and trends
- Evaluate the impact of climate change on the environment and society
- Develop informed perspectives on climate policy and action

Assessment:

- Quizzes (10-15%)
- Assignments (5-10%)
- Mid-term Exam (20-25%)
- End Semester Exam (40-50%)

Key Textbooks:

- *Climate Change and the Humanities* – Emil Morhardt
- *A Cultural History of Climate Change* – Bristow & Ford
- *Teaching Climate Change in the Humanities* – Siperstein, Hall, et al.