ESM 240
CLIMATE CHANGE BIOLOGY
2017

Format: Group discussion and problem-solving
Grading: 40% class participation 60% class paper (No final, no midterm)

Note: it is very important to complete the readings before the class session for which they are assigned

October 31
What is climate change biology?
Reading: Chapters 1-3, 6

November 2
Defining the challenges of climate change biology
Reading: Chapters 7-9

November 7
Challenge solution number one
Class presentation and discussion
Reading: Chapters 10-12

November 9
Challenge solution number two
Class presentation and discussion
Reading: Chapters 5, 13

November 14
Challenge solution number three
Class presentation and discussion
Readings: Chapters 14-16, 20

Note no class November 16

November 21
Challenge solution number four
Class presentation and discussion
Reading: Chapters 18, 19

November 23  No class -- Thanksgiving
November 28
Challenge solution number five
Class presentation and discussion
Draft class paper due

November 30
Review of challenges and solutions

December 1 10:00-11:15 (NOTE SPECIAL CLASS DATE AND TIME)
Climate change policy: What in the world is going on?
(And how does climate change biology fit in)
Readings: Chapter 17
Draft class paper returned

December 1, 4:00-5:15 makeup session, time and place TBD

December 4
Final class paper due