ENVS 144/POLI 179

Week 8 // Thurs November 16

- 1. Announcements
- 2. Looking ahead
- 3. Ethics Bowl instructions



Looking forward

WEEK 9 *no section*

- Quizzes #9.1-9.3 due Wed 11/22
- Section: N/A
- Additional office hours: Tues 11/21 10-11am

WEEK 10

- 2-page Ethics Bowl briefing note due Thurs 11/30
- Quiz #10.1 due Thurs 11/30
- Climate in the News #3 due Thurs 11/30
- Section (11/30): Ethics Bowl

WEEK 11

- Final Exam available Fri 12/1
- Ethics Bowl Self and Group Assessment due Tues 12/5
- Quizzes #11.1 11.2 due Thurs 12/7
- Climate in the News #4 due Thurs 12/7
- Section (12/7): Discussion, course evals, Final Exam group discussions

Take home final exam due to Canvas by Fri 12/8 at 11:59pm.

Looking forward

WEEK 9 *no section*

- Quizzes #9.1-9.3 due Tues 11/21
- Section: N/A
- Additional office hours: **Tues 11/21 10-11am**

WEEK 10

- 2-page Ethics Bowl briefing note due **Thurs 11/30**
- Quiz #10.1 due **Thurs 11/30**
- Climate in the News #3 due Thurs 11/30
- Section (11/30): Etnics Bowl

WEEK 11

- Final Exam available Fri 12/1
- Ethics Bowl Self and Group Assessment due Tues 12/5
- Ouizzes #11 1 11 2 due **Thurs 12/7**
- Climate in the News #4 due Thurs 12/7
- Section (12/7): Discussion, course evals, Final Exam group discussions

Take home final exam due to Canvas by Fri 12/8 at 11:59pm.

suggestion: do both posts before break!

Climate in the News alternative

Post:

- Clearly state which UNFCCC country + section (1 or 2) presentation(s) you are discussing.
- 2. Explain **1-2 recommendations/arguments** you personally agree/disagree with or found interesting.
- 3. Reflect on **1-2 recommendations/arguments from your own group's Forward Strategy** that are relevant for our discussion and/or that you personally agree/disagree with.

Reply: Note something you agree/disagree with or something you learned from someone else's UNFCCC Forward Strategy reflection OR post a standard response to someone's news comment. 1-3 sentences is sufficient.

Should **solar geoengineering** be considered as a **possible climate change response measure**? If so, under **what conditions**? If not, **what should be the alternative**?

Briefing Paper: (2-pages, single-spaced, individual assignment)

- 2-4 arguments **for** pursuing solar geoengineering
- 2-4 arguments **for not** pursuing solar geoengineering

Groups: (randomly assigned* on Ethics Bowl day)

Team A (7-8 students): opening argument, Q&A from judges

Team B (7-8 students): response argument, Q&A from judges

Judges (7-8 students): Q&A, scoring

- 1. **Breakout Team A** has 3 mins to convene, agree on 3-4 talking points/arguments, and designate 1-2 spokespersons.
- 2. **Team A** has 5 mins to present to Judges.
- 3. **Breakout Team B** has 3 mins to convene, construct response to Team A, and designate 1-2 spokespersons.
- 4. **Team B** has 3 mins to present response to Judges. May agree or disagree with Team A.

 5. **Prockett Judges** have 2 mins to confer an questions to sak each team.
- 5. Breakout Judges have 3 mins to confer on questions to ask each team (each team asked ~same # questions).
- 6. **Judge** asks question (each judge asks at least 1 question).
- 7. Breakout Team A/B has 30 seconds to confer per question.
- 8. **Team A/B** has 1 min to respond per question.
- 9. **Breakout Judges** have 5-10 mins to finalize scoring sheets.
- 10. **Judges** announce winner + explain rationale.

Judges scoring Teams: *group points*

- 1. Was the Team's presentation clear and systematic? (0-5 points)
- 2. Did the Team clearly identify and discuss the core ethical issues associated with solar geoengineering? (0-5 points)
- 3. Did the Team's presentation reflect thoughtful consideration of different viewpoints, including those that would be important in the reasoning of those who disagree with the Team's argument? (0-5 points)
- 4. Did the Team thoughtfully and convincingly answer the Judges questions using materials that were assigned in preparing for the ethics bowl? (0-5 points)
- 5. Did the Team model respectful dialogue throughout the ethics bowl? (0-5 points)

Teams scoring Judges: *group points*

- 1. Were the judges' questions based on a good understanding of the relevant issues? (0-5 points)
- 2. Were the judges' questions fair to both Teams? (0-5 points)
- Were the judges' comments helpful in moving the discussion forward? (0-5 points)
- 4. Did all judges ask a question and appear engaged in the assignment? (0-5 points)
- Did the judges model respectful dialogue throughout the ethics bowl? (0-5 points)

FINAL EXAM FRIDAY 12/1-12/8

- 1. 5x short answer questions (~1/3 page per response)
- Cites at least 8 course readings, including all 5 challenge readings (released week of Final Exam)
- 3. Last section: small group discussion of questions

- 1. What are the potential **benefits and risks** of using solar geoengineering as a solution to climate change?
- 2. Who should have a voice in making those decisions?
- 3. What types of **governance mechanisms** should be developed for solar geoengineering research?