



PHSC 13410 10, GEOS 13410 10, ENST 13410 10, ENSC 13410 10 - Global Warming: Understanding the Forecast (Flipped Class) - Instructor(s) - David Cerny, Dorian Abbot, Yaoxuan Zeng

Project Title: **College Course Feedback - Spring 2024**

Number Enrolled: **30**

Number of Responses: **12**

Report Comments

Opinions expressed in these evaluations are those of students enrolled in the specific course and do not represent the University.

Creation Date: **Thursday, July 11, 2024**

What are the most important things that you learned in this course? Please reflect on the knowledge and skills you gained.

Comments
A bunch of factors that cause global warming. Also basic science skills
I learned about different aspects of the atmosphere and how there is empirical evidence that suggest global warming
I learned about the science of Global Warming and the various mechanisms that are contributing to increased temperatures around the globe.
Learned about how global warming works
khjb
Learned about the value of awareness to global warming
I learned about Global Warming and the mechanisms behind it, and how it is ultimately a hugely concerning issue given the fact that it is accelerating rapidly.
That Global Warming is real and is caused by humans
Why humans cause global warming, feedback loops, one layer model

Describe how aspects of this course (lectures, discussions, labs, assignments, etc.) contributed to your learning.

Comments
The problems were helpful for the quiz
I really enjoyed the flipped style of the class and think it was beneficial to learning
Discussions were quite interesting and working on in-class problems with others heightened my understanding of the mechanisms contributing to Global Warming.
in class mini lectures and practice problems in class were very useful
bjkm
The in class explanation portions
The flipped aspect of the course was great, but sometimes led to distractions. My group was always focused but there were several groups around us that were quite rowdy. Otherwise, David was a great lecturer.
I absolutely loved the format
Practice Problems and Quizzes

Please respond to the following:

	Mean	Median	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
This course challenged me intellectually.	3.50	4.00	0.00%	20.00%	20.00%	50.00%	10.00%
I understood the purpose of this course and what I was expected to gain from it.	4.55	5.00	0.00%	0.00%	9.09%	27.27%	63.64%
I understood the standards for success on assignments.	4.73	5.00	0.00%	0.00%	0.00%	27.27%	72.73%
Class time enhanced my ability to succeed in graded assignments.	4.55	5.00	0.00%	0.00%	0.00%	45.45%	54.55%
I received feedback on my performance that helped me improve my subsequent work.	4.09	4.00	0.00%	9.09%	18.18%	27.27%	45.45%
My work was evaluated fairly.	4.55	5.00	0.00%	0.00%	9.09%	27.27%	63.64%
I felt respected in this class.	4.73	5.00	0.00%	0.00%	0.00%	27.27%	72.73%
Overall, this was an excellent course.	4.64	5.00	0.00%	0.00%	0.00%	36.36%	63.64%

Additional comments about the course:

Comments
na
mjbjkm

I would recommend this course to:

	No	Yes
Highly-motivated and well-prepared students	10.00%	90.00%
Anyone interested in the topic	10.00%	90.00%

Thinking about your time in the class, what aspect of the instructor's teaching contributed most to your learning?

Comments
The notes were clear
the TA was very helpful in class and came around to answer questions about the in class problems
mini lecture
njk,
He was great
David was a great lecturer who was able to emphasize topics clearly. Because of this, I had a great understanding of how the course worked and the concepts behind global warming.
Practice problems and discussions

What could the instructor modify to help you learn more?

Comments
Not much
nothing
na
njk,m
Maybe more time for questions
I wish there was actually less discussion time, to prevent groups from getting too rowdy and disruptive.
n/a

The Instructor . . .

	Mean	Median	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	N/A
Organized the course clearly.	4.70	5.00	0.00%	0.00%	0.00%	30.00%	70.00%	0.00%
Presented lectures that enhanced your understanding.	4.70	5.00	0.00%	0.00%	0.00%	30.00%	70.00%	0.00%
Facilitated discussions that were engaging and useful.	4.60	5.00	0.00%	0.00%	0.00%	40.00%	60.00%	0.00%
Stimulated your interest in the core ideas of the course.	4.70	5.00	0.00%	0.00%	0.00%	30.00%	70.00%	0.00%
Challenged you to learn.	4.50	4.50	0.00%	0.00%	0.00%	50.00%	50.00%	0.00%
Helped you gain significant learning from the course content.	4.70	5.00	0.00%	0.00%	0.00%	30.00%	70.00%	0.00%
Was available and helpful outside of class.	4.80	5.00	0.00%	0.00%	0.00%	20.00%	80.00%	0.00%
Motivated you to think independently.	4.70	5.00	0.00%	0.00%	0.00%	30.00%	70.00%	0.00%
Worked to create an inclusive and welcoming learning environment.	4.80	5.00	0.00%	0.00%	0.00%	20.00%	80.00%	0.00%
Overall, this instructor made a significant contribution to your learning.	4.70	5.00	0.00%	0.00%	10.00%	10.00%	80.00%	0.00%

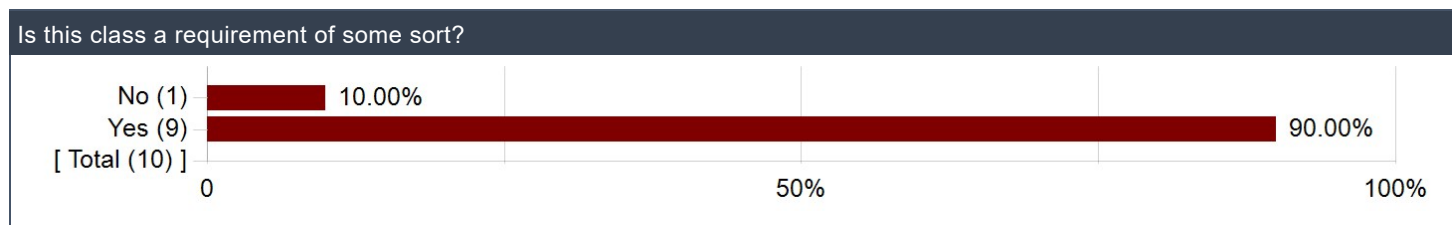
Please include the name of the TA/CA/Intern you are evaluating. What aspects of the TA's teaching contributed most to your learning? What could the TA modify to help you learn more? Please include any additional feedback for the TA/CA/Intern.

Comments
David Cerny
David Cerny was great and was very helpful to my learning. I am very thankful for his instruction as a TA
David Cerny. He's wonderful and did a great job facilitating class discussion and pushing students to learn.
David Cerny
David Corny
jb m
David Cerny was excellent. Very enthusiastic and passionate about the subject

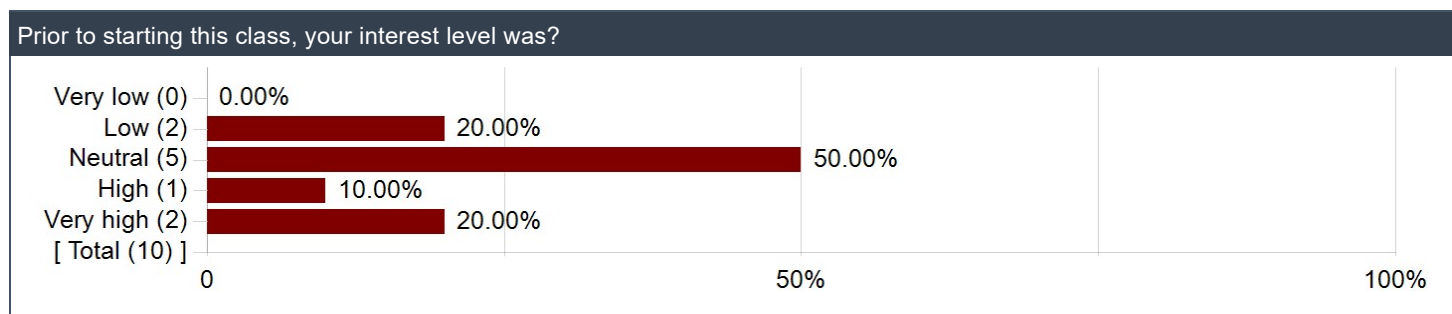
The TA/CA or Intern. . .

	Mean	Median	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	N/A
Facilitated discussions that supported your learning.	4.86	5.00	0.00%	0.00%	0.00%	14.29%	85.71%	0.00%
Gave you useful feedback on your work.	4.71	5.00	0.00%	0.00%	0.00%	28.57%	71.43%	0.00%
Stimulated your interest in the core ideas of the class.	4.86	5.00	0.00%	0.00%	0.00%	14.29%	85.71%	0.00%
Challenged you to learn.	4.86	5.00	0.00%	0.00%	0.00%	14.29%	85.71%	0.00%
Helped you succeed in the class.	4.86	5.00	0.00%	0.00%	0.00%	14.29%	85.71%	0.00%
Was available and helpful outside of class.	4.57	5.00	0.00%	0.00%	14.29%	14.29%	71.43%	0.00%
Overall, this individual made a significant contribution to your learning.	4.86	5.00	0.00%	0.00%	0.00%	14.29%	85.71%	0.00%

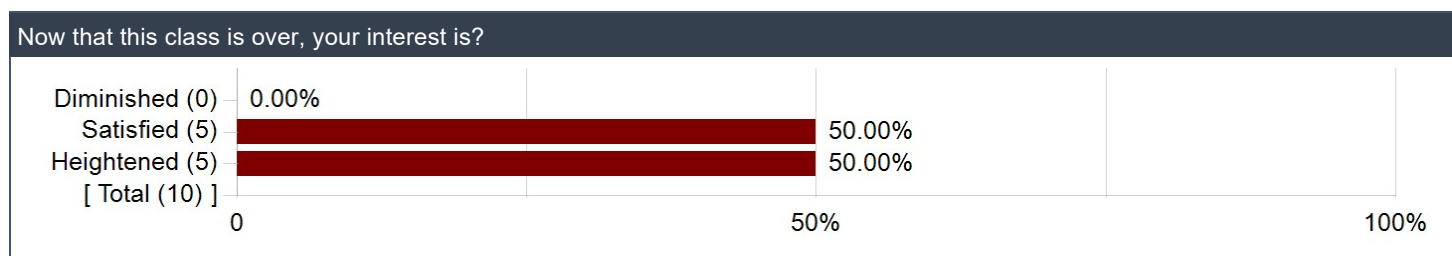
Is this class a requirement of some sort?



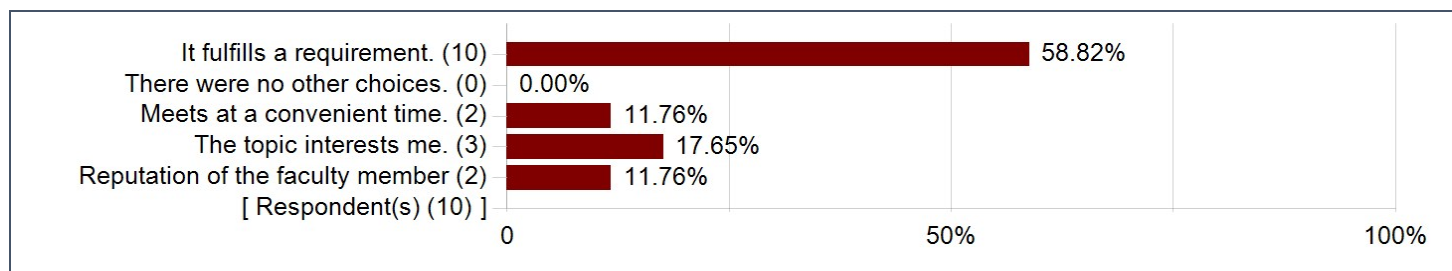
Prior to starting this class, your interest level was?



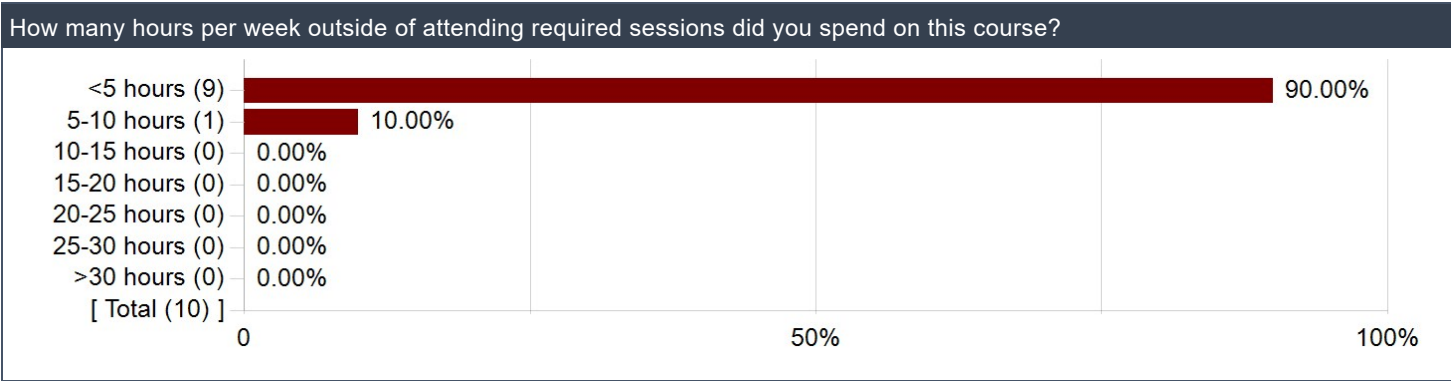
Now that this class is over, your interest is?



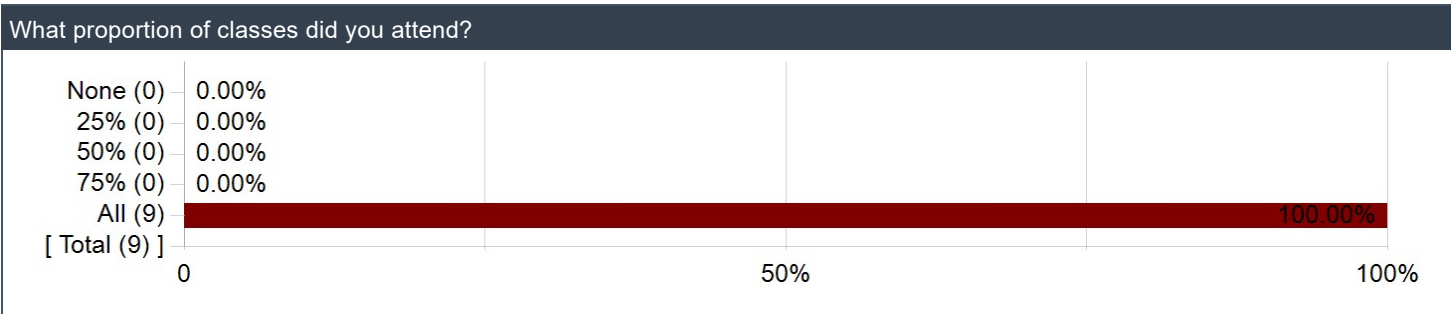
Why did you choose to take this course? (Select all that apply)



How many hours per week outside of attending required sessions did you spend on this course?



What proportion of classes did you attend?



Please comment on the level of difficulty of the course relative to your background and experience.

Comments
Course is easy and you may learn some useful things about global warming.
Not bad at all
hkbjm
Easy
not difficult