

PHSC 13410 12, GEOS 13410 12, ENST 13410 12, ENSC 13410 12 - Global Warming: Understanding the Forecast (Flipped Class) - Instructor(s) - Debarun Mukherjee, Dorian Abbot, Sifang Chen

Project Title: College Course Feedback - Spring 2024

Number Enrolled: **30**Number of Responses: **17**

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

How to successfully prove to someone that global warming is a real threat and is caused by humans.

I learned how to analyze trends to draw conclusions

Global warming and some weather stuff

I learned about the physical science undertones driving global warming as well as learning how these concepts are actually modeled.

Global warming and its causes.

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

Comments

I loved the flipped class environment, it's really good for learning.

Lectures and study guide

The flipped–class structure was interesting, but was very helpful during class–time as my peers and I tackled problem sets together. I would suggest a structure similar to this to continue for the futuer.

Flipped class. Discussion and problem solving based class.

Please respond to the following:

	Mean	Median	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
This course challenged me intellectually.	3.60	4.00	10.00%	10.00%	20.00%	30.00%	30.00%
I understood the purpose of this course and what I was expected to gain from it.	4.30	4.50	0.00%	10.00%	0.00%	40.00%	50.00%
I understood the standards for success on assignments.	4.90	5.00	0.00%	0.00%	0.00%	10.00%	90.00%
Class time enhanced my ability to succeed in graded assignments.	4.50	5.00	10.00%	0.00%	0.00%	10.00%	80.00%
I received feedback on my performance that helped me improve my subsequent work.	4.30	5.00	0.00%	10.00%	10.00%	20.00%	60.00%
My work was evaluated fairly.	4.90	5.00	0.00%	0.00%	0.00%	10.00%	90.00%
I felt respected in this class.	4.90	5.00	0.00%	0.00%	0.00%	10.00%	90.00%
Overall, this was an excellent course.	4.60	5.00	0.00%	0.00%	10.00%	20.00%	70.00%

Additional comments about the course:

Comments

It's really chill and funny

This course is good for non–stem students. The prof is excellent and extremely skilled at his field, however, this class easier than high school class as it's designed for non–stem student core.

I would recommend this course to:

	No	Yes
Highly-motivated and well-prepared students	9.09%	90.91%
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

TA was extremely helpful and understanding, assisted me in making up material I missed due to travel conflict. Made class powerpoints and review sessions clear.

Never saw the instructor.

Debarun is a really good teacher. He is able to convey the topics while also being super funny and approachable.

The TA's lectures and quizzes

Debarun was a treat in this class, and was extremely helpful in explaining concepts when anyone in our class was struggling. He did so in a way that was very respectful and mindful of each student.

Flipped Class, TA hosted problem session. Prof did a good job answering questions over email and make it clear to students the expectations and schedule.

What could the instructor modify to help you learn more?

Comments

Honestly nothing, he was really good.

Nothing else

Nothing. It genuinely isn't an over–exaggeration when saying that Debarun did all he could to guarantee the success of each student.

The Instructor . . .

	Mean	Median	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	N/A
Organized the course clearly.	4.80	5.00	0.00%	0.00%	0.00%	20.00%	80.00%	0.00%
Presented lectures that enhanced your understanding.	4.80	5.00	0.00%	0.00%	0.00%	20.00%	80.00%	0.00%
Facilitated discussions that were engaging and useful.	4.80	5.00	0.00%	0.00%	0.00%	20.00%	80.00%	0.00%
Stimulated your interest in the core ideas of the course.	4.80	5.00	0.00%	0.00%	0.00%	20.00%	80.00%	0.00%
Challenged you to learn.	4.60	5.00	0.00%	0.00%	10.00%	20.00%	70.00%	0.00%
Helped you gain significant learning from the course content.	4.60	5.00	0.00%	0.00%	10.00%	20.00%	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.	4.80	5.00	0.00%	0.00%	0.00%	20.00%	80.00%	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%	0.00%	30.00%	70.00%	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

Debarun Mukherjee

- -Available outside of class to review concepts
- -Explained difficult concepts well, and made them easy-to-understand
- -Contributed greatly to learning of course concepts as a whole
- -Made classroom environment inclusive and welcoming

Debarun. Love him. 10/10 TA.

Debarun Mukherjee

Deburan Mukherjee

Debarun

Debarun — he was the best TA I could ever ask for. I am so grateful for his encouragement and support and amazing attitude.

Thanks Debarun!

Debarun Mukherjee

Debarun Mukherjee. Best teacher I've ever had here. Was so funny and nice, understood the important concept and concentrated more on those, really made sure we understood everything. Love him so much.

Debarun Mukherjee.

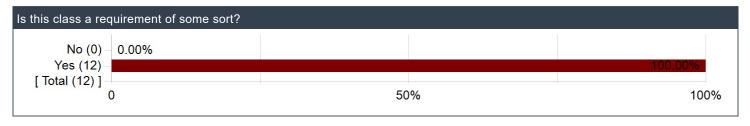
He is really passionate about his work and I think he did a really good job in telling us stats and passing his passion.

Debarun Mukherjee. Excellent TA. Very knowledgeable. Definitely the best TA out of all 12+ sections of Global warming.

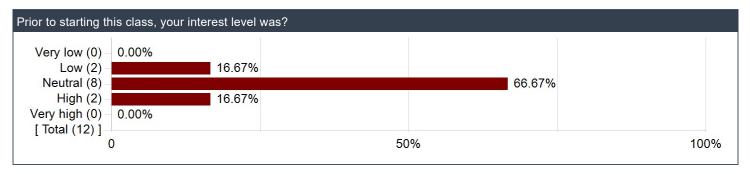
The TA/CA or Intern. . .

	Mean	Strongly lean Median Disagree Disagree			Neutral	Strongly Neutral Agree Agree N/A			
	Mean	Median	Disagree	Disagree	Neuliai	Agree	Agree	IN/A	
Facilitated discussions that supported your learning.	5.00	5.00	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	
Gave you useful feedback on your work.	5.00	5.00	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	
Stimulated your interest in the core ideas of the class.	5.00	5.00	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	
Challenged you to learn.	5.00	5.00	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	
Helped you succeed in the class.	5.00	5.00	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	
Was available and helpful outside of class.	5.00	5.00	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	
Overall, this individual made a significant contribution to your learning.	5.00	5.00	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	

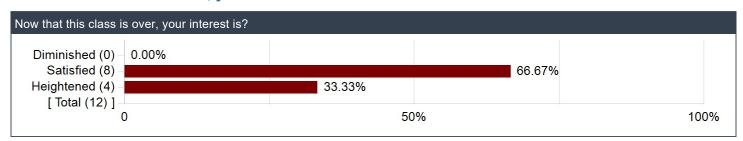
Is this class a requirement of some sort?



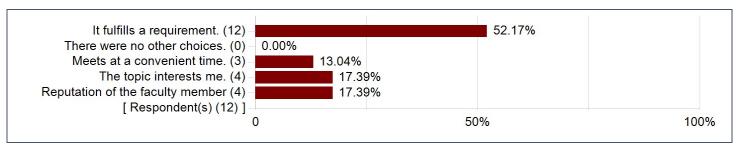
Prior to starting this class, your interest level was?



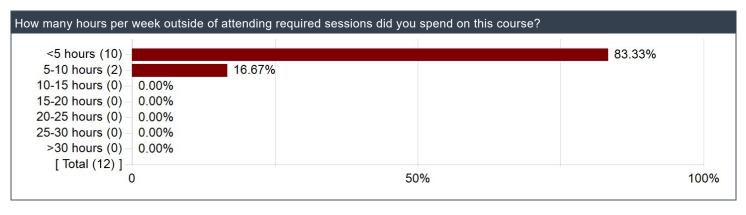
Now that this class is over, your interest is?



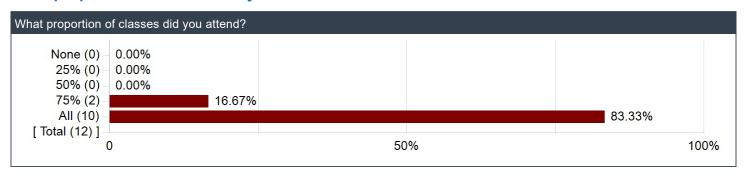
Why did you choose to take this course? (Select all that apply)



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	
Not difficult, built on concepts from previous PHSC core requirements (natural hazards)	
Not hard at all. Definitely recommend for non-majors.	
I think everything is under control	
Very easy class.	