## **Georgia Institute of Technology**

Spring 2024, ISYE 3770 Statistics& Applications Section T12

Instructor: Wang, Jie (Primary)

There were: 61 possible respondents.



	Question Text	N	RR	Interpol. Median	3	6	9	12	15	18	18+
1	Hours per week spent on course	30	49%	5.17	3	18	6	2	0	1	0
					0-30	30-50	50-70	70-80	80-90	90-100	N/A
2	Percentage of classes attended	30	49%	60	7	6	4	3	3	7	0
3	Percentage of homework completed	30	49%	94.94	0	1	0	2	0	27	0
					Extremely	Prepared	Neither	Some what	Unprepared	N/A	
5	Student preparedness to take subject	30	49%	4.03	8	15	5	1	1	0	
					Except- ional	Great Deal	Modest	Little	Nothing	N/A	
6	Amount learned in course	30	49%	3.92	8	12	9	1	0	0	
					Except- ional	V Good	Good	Fair	Poor	N/A	
7	Assignments measured knowledge	30	49%	4.17	10	15	4	1	0	0	
					Str Agree	Agree	Neither	Disagree	Str Disagree	N/A	
8	Overall course effectiveness	30	49%	4.21	11	14	4	1	0	0	
					Except- ional	V Good	Good	Fair	Poor	N/A	
11	Instructor Clarity (Wang)	30	49%	3.57	8	7	8	5	1	1	
					Str Agree	Agree	Neither	Disagree	Str Disagree	N/A	
12	Instructor: Communicated how to succeed (Wang)	30	49%	4.53	15	12	2	0	0	1	
					Except- ional	V Good	Good	Fair	Poor	N/A	
13	Instructor: Respect for students (Wang)	30	49%	4.81	21	6	1	1	0	1	
					Extremely	Very	Moder- ately	Slightly	Detached	N/A	
14	Instructor: Enthusiasm (Wang)	30	49%	4.28	13	9	7	1	0	0	
					More Eager	Interested	No Change	Less	Ruined	N/A	
15	Instructor: Stimulates interest (Wang)	30	49%	3.8	8	10	9	3	0	0	

					V Access	Access- ible	Neither	Some what	Hard to Find	N/A		
16	Instructor: Availability (Wang)	29	48%	4.72	18	9	1	0	0	1		
					Extremely	Very	Moder- ately	Slightly	Not	N/A		
17	Instructor: Feedback helpfulness (Wang)	30	49%	4.04	7	13	5	0	1	4		
					Str Agree	Agree	Neither	Disagree	Str Disagree	N/A		
18	Instructor: Inclusive (Wang)	30	49%	4.85	23	6	1	0	0	0		
19	Instructor: Overall effectiveness (Wang)	30	49%	4.21	11	14	3	2	0	0		
					Mid - 3:00	3:01- 6 a.m	6:01- 9 a.m	9:01- noon	12:01- 3 p.m	3:01- 6 p.m	6:01- 9 p.m	9:01- mid
103	Time of day evaluation completed	41	67%		2	2	0	8	11	7	9	2
					1-3	4-6	7-9	10-12	13-15	16-18	19-21	22+
	Classes this semester	41	67%		0	27	14	0	0	0	0	0

Instructor	Text Responses
	Question: Comments about student effort
	(ISYE 3770) This class did not require much effort to pass, but the content was difficult. Specifically probability.
	(ISYE 3770) The length of exams/hws were pretty fair.
	(ISYE 3770) It was expected
	(ISYE 3770) The expected and expended effort were consistent and appropriate for this course.
	(ISYE 3770) Effort was roughly same as expected.
	(ISYE 3770) The effort was expected
	(ISYE 3770) Expected
	(ISYE 3770) I could have put more effort.
	(ISYE 3770) Expected
	(ISYE 3770) yes
	(ISYE 3770) Yes
	(ISYE 3770) Good amount of effort required
	(ISYE 3770) attend lectures, do all the homework and assignment
	(ISYE 3770) Very appropriate.
	Question: Course best aspect

(IS	SYE 3770) The best feature of this course was the second exam. It felt fair and reflected what was in the course lecture slides.
	SYE 3770) After the initial topics, lectures were very interesting and helpful for understanding core concepts. Additionally, assignments adequately viewed important concepts from class.
(IS	SYE 3770) The lecture slides were very comprehensive- and did a good job to highlight key formulas/concepts.
	SYE 3770) I liked the homeworks I think they were a fun challenge to figure out and by reviewing the slides we were able to figure out how to apply whe learned in class.
(IS	SYE 3770) The annotated notes slides were very helpful.
(IS	SYE 3770) The homework covered the necessary information
(IS	SYE 3770) the homeworks covered a great deal and was appropriate.
(IS	SYE 3770) assignments
(IS	SYE 3770) Assignments were very reflective of material covered in class.
(IS	SYE 3770) Tests were great.
(IS	SYE 3770) the assignments and exams
	SYE 3770) I liked how we were allowed to use our notes in the later half of the course. The lecture slides and many example problems in the beginning a semester were helpful
(IS	SYE 3770) Open Note exams so helpful
(IS	SYE 3770) study guides and practice problems really helpful
(IS	SYE 3770) Homework helps me better understand the knowledge I have learned.
Q	uestion: Course improvements
(IS	SYE 3770) Make the first exam have more partial credit. It was by far the hardest exam and gave the least opportunity for partial credit.
,	SYE 3770) By the end of the semester, there were few areas that could have improvement. Lectures and assignments were effective for learning course oncepts.
(IS	SYE 3770) The lecture portion could less strictly follow the slides, as sometimes the material felt redundant
ap	SYE 3770) I found the first exam format a bit challenging with it all being multiple choice but professor added space for work in later exams that I preciated! I think more in class interaction with other students maybe would be nice so we can get to know others and form study groups, but other that at I think the course was run pretty well and I could see the professors efforts.
(IS	SYE 3770) N/A
(IS	SYE 3770) The lectures could be improved on. The lectures are just a repeat of the slides, but worse.
(IS	SYE 3770) less weight on tests, or more resources for the test.
(IS	SYE 3770) More conceptual questions about the material to ensure understanding
(IS	SYE 3770) more engaging lectures
	SYE 3770) I think we were behind in lecture material and didnt get to some of the important stuff, so maybe accelerate some of the content earlier in thourse for later semesters

	(ISYE 3770) I wish there were more assignments so that the course grade will have a smaller weight on the exams. The lecture slides were sometimes confusing/hard to read
	(ISYE 3770) N/A
	(ISYE 3770) make the lecture more engage
	(ISYE 3770) Incorporating more examples and real-life cases into the powerpoint can better help us learn.
	Question: Instructor greatest strength
Wang	(ISYE 3770) Very knowledgeable and gave clear instructions on how to succeed.
Wang	(ISYE 3770) As an instructor, he was very conscious and responsive to the feedback we would give him to adjust homeworks and practice questions.
Wang	(ISYE 3770) This instructor was very helpful and available for assistance. He was very responsive with online communications and questions that were asked. He also provided demos/many examples to help explain different course concepts that were very helpful for understanding things.
Wang	(ISYE 3770) Very attentive to students concerns and needs- very accessible too.
Wang	(ISYE 3770) I could see that he was putting in a lot of efforts with slides and homework and making sure we understood the content. I also think he was just a very nice and understanding professor, he listened to students and was flexible which I appreciated. I think hes very knowledgeable and is clearly very well -versed in statistics.
Wang	(ISYE 3770) I really appreciated the switch up onto the iPad notes, I thought the lecture improved so much and I could follow along really well. I also appreciated how the professor listened to difficulties we had in exam 1 and adjusted it for exam 2.
Wang	(ISYE 3770) He was very responsive to questions.
Wang	(ISYE 3770) The instructor had well annotated slide notes.
Wang	(ISYE 3770) Respectful to students, clear guidelines for the class
Wang	(ISYE 3770) cares about his students
Wang	(ISYE 3770) I think when he taught, he seemed to teach with passion, and show a lot of concern for understanding. Furthermore, he always welcomed questions and made sure to clarify confusions.
Wang	(ISYE 3770) Diverse and strong understanding of topics covered and was influential on my success in class.
Wang	(ISYE 3770) Professor Wang is a very kind and understanding professor. He always goes above and beyond to answer questions during lectures. I believe Professor Wang is very caring for his students and wishes them to succeed.
Wang	(ISYE 3770) Tests were amazing, thanks for making them very similar to practice tests
Wang	(ISYE 3770) Willing to listen to feedback and to improve the course. Grades exams very quickly and is very accessible
Wang	(ISYE 3770) N/A
Wang	(ISYE 3770) he is super accessible and willing to help with his best if you are asking
Wang	(ISYE 3770) Maintain communication with classmates. For example, at first he wrote notes on the whiteboard, but the classroom was so big that we could hardly see the written words. After communicating with the students, professor wrote the notes on the screen projection so that the fonts were clearer.
	Question: Instructor improvements
Wang	(ISYE 3770) Write less and go over the slides more.

Wang	(ISYE 3770) I stopped going to class because it wasnt any different than going through the slides by myself. Instructor Wang is extremely smart and passionate, but it doesnt translate well over to his teaching.
Wang	(ISYE 3770) In my opinion, there were some problems with early grading schemas for exams (as little partial credit was awarded, which resulted in course understanding not being reflected accurately by those early grades), but this seemed to have improved as the semester went.
Wang	(ISYE 3770) Less strictly structured lectures perhaps
Wang	(ISYE 3770) I think more engaging parts would be nice, but it can be hard since this is a math class but maybe group assignments or participation turning point questions.
Wang	(ISYE 3770) I think there was a lot of improvement from the first few weeks onwards. Initially I think lectures were confusing but this improved alot with the layout of the class session in summarizing previous days topics and concluding classes with a summary. Youre doing a great job so thank you for listening to the students!
Wang	(ISYE 3770) N/A
Wang	(ISYE 3770) The instruction is very unclear during lecture and is a direct copy of the slides.
Wang	(ISYE 3770) More engaging and dynamic lecture
Wang	(ISYE 3770) For notetaking, either extend the screen so that we can take notes on something thats already brought out.
Wang	(ISYE 3770) it would help to provide supplemental material to check understanding besides slides and homework
Wang	(ISYE 3770) Sometimes, I feel some material covered in lecture was sometimes not necessarily needed and could have been left out.
Wang	(ISYE 3770) The structure of the first exam was not the best and the exams can be improved to test more things/offer more partial credit
Wang	(ISYE 3770) N/A
Wang	(ISYE 3770) make the lecture more engage
Wang	(ISYE 3770) Upload more examples and solutions on Canvas.