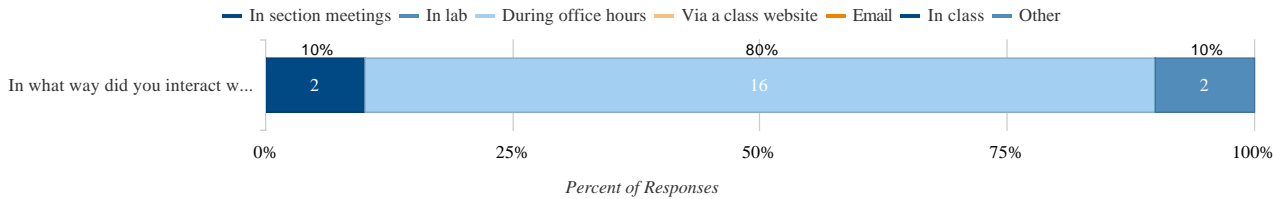
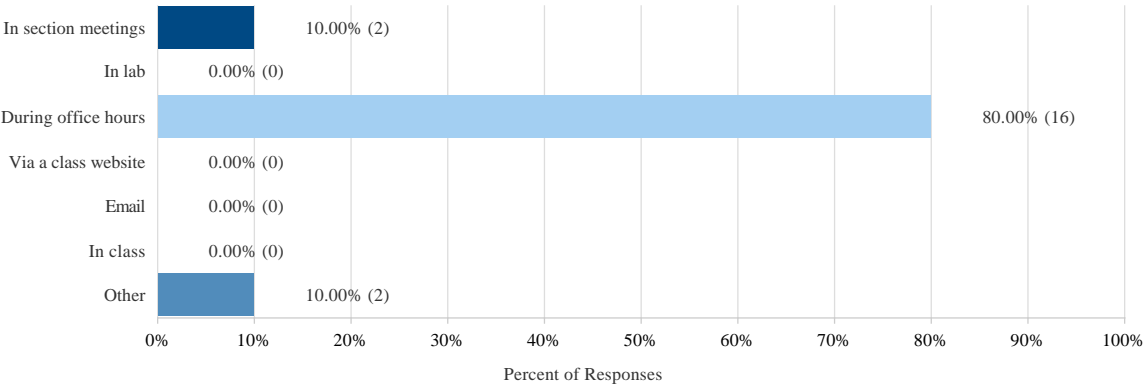


PDE'S OF APPLIED MATHEMATICS

F24-MATH-220A-01/F24-CME-303-01

Instructor: Jake Hofgard \*  
Enrollment: 28  
Responses Incl Declines: 23  
Declines: 3  
Response Rate: 82.14

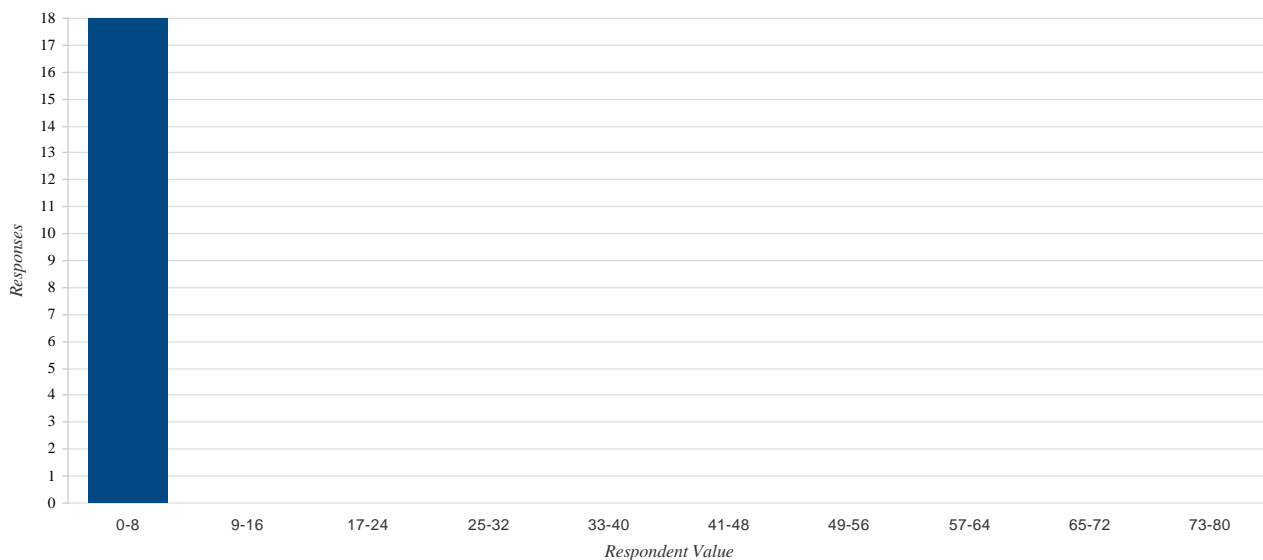
In what way did you interact with this instructor most?



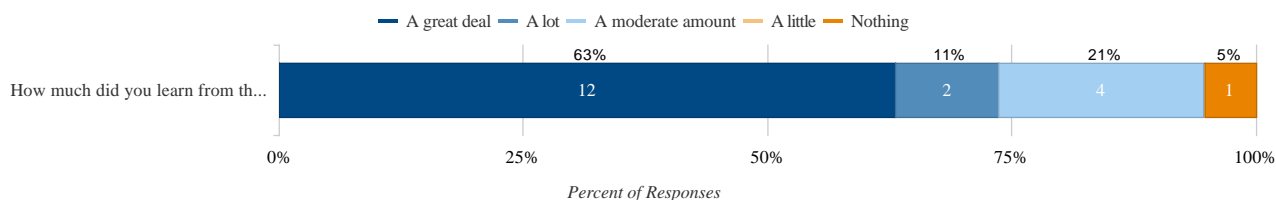
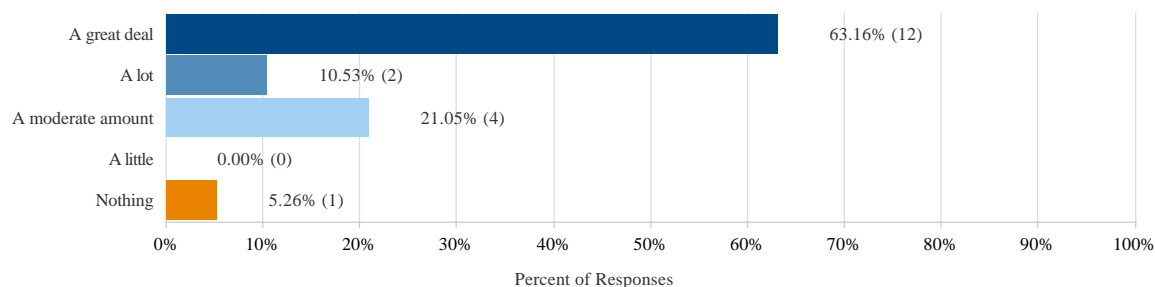
Question	Number of Responses	Response Rate	1	2	3	4	5	6	7
In what way did you interact with this instructor most?	20	71%	10%	0%	80%	0%	0%	0%	10%

Note: 1: In section meetings 2: In lab 3: During office hours 4: Via a class website 5: Email 6: In class 7: Other

During the quarter, about how many hours on average per week did you interact with this instructor in section, class, lab, office hours, and other meetings?



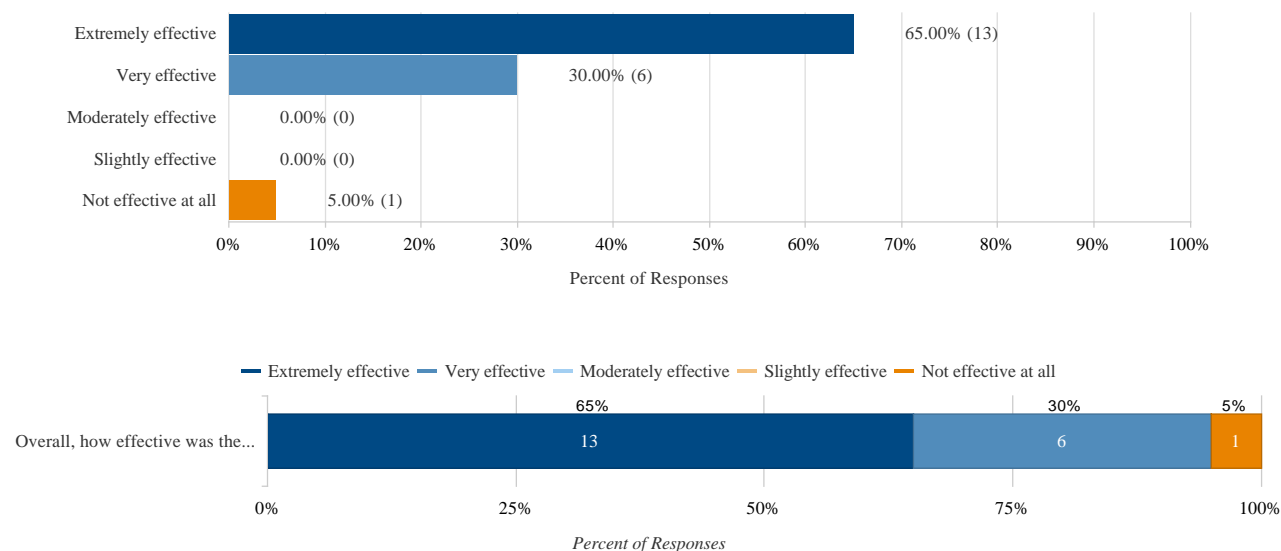
How much did you learn from this instructor?



Question	Number of Responses	Response Rate	Course Mean	Course Median	STDEV	5	4	3	2	1
How much did you learn from this instructor?	19	68%	4.26	5.00	1.15	63%	11%	21%	0%	5%

Note: 5: A great deal 4: A lot 3: A moderate amount 2: A little 1: Nothing

### Overall, how effective was the instruction you received from this instructor?



Question	Number of Responses	Response Rate	Course Mean	Course Median	STDEV	5	4	3	2	1
Overall, how effective was the instruction you received from this instructor?	20	71%	4.50	5.00	0.95	65%	30%	0%	0%	5%

Note: 5: Extremely effective 4: Very effective 3: Moderately effective 2: Slightly effective 1: Not effective at all

### What skills or knowledge did you learn or improve from this instructor?

(5 comments)

1. Integrating by parts
2. Learned the skills written in the course description, and I often came away from office hours with a better sense of what to try in homework. Jake was very clear/helpful, and office hours with him helped me improve my skills/knowledge.
3. Solving PDE problems and intuition for class concepts.
4. Jake logically broke down my questions into simpler, more digestible subproblems and explained them with great attention to detail. He always emphasized the key points, making his office hours much easier to follow.
5. Real analysis, proof strategies, logical mathematical thinking

### What aspects of this instructor's teaching were most helpful to you?

(7 comments)

1. Jake was a great TA and gives good explanations for the class content, especially when we move quickly through lectures
2. Aspect 1: He had an excellent understanding of the exercises covered in the homework. Aspect 2: He is able to quickly and easily understand questions and responds in a clear, concise, and well-illustrated manner. Aspect 3: He is highly accessible and dedicated to supporting students.
3. His clarity when speaking was very helpful. He was approachable and kind.
4. Great TA, was able to help me actually take class material and apply it to the problems we were given. Always willing to hear out where we were at in our understanding and work through confusion to gain clarity.
5. Jake is a fantastic TA! He had many office hours during convenient times and was a knowledgeable, kind, and effective teacher.
6. Aspect 1: Jake is extremely knowledgeable and answered all questions without hesitation, even those outside the course material. Aspect 2: He had a logical and well-structured way of breaking down complex questions into smaller, manageable problems. This made his explanations easy to follow and understand. Aspect 3: When I was completely stuck on a problem, he guided me in the right direction without revealing too much. His hints were perfect to help me think through the problem and arrive at the solution on my own. Without exaggeration, Jake has been the best TA I've had at Stanford.
7. 1. Very deep knowledge of the subject 2. Approachable and kind 3. Able to adapt to different knowledge backgrounds

### How can this instructor's teaching be improved?

(4 comments)

1. Nothing comes to mind
2. Nothing I can think of. Great job Jake!
3. I honestly can't think of any improvements. Jake's teaching was exceptional.
4. I have no notes. Jake is amazing.