Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 1 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this instructor?

A moderate amount

Ajay Singhvi

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

Very effective

Ajay Singhvi

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

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Aspect 3:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 2 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this instructor?

A great deal

Ajay Singhvi

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

Extremely effective

Ajay Singhvi

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

Problem session going over material in class and homework hints.

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box

reviewing concepts

below.) Aspect 1:

Aspect 2: providing homework hints

Aspect 3:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 3 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this A lot instructor?

Ajay Singhvi

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

Very effective

Ajay Singhvi

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

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Aspect 3:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 4 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this A lot instructor?

Ajay Singhvi

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

Very effective

Ajay Singhvi

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

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Aspect 3:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 5 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this instructor?

A great deal

Ajay Singhvi

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

Extremely effective

Ajay Singhvi

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

Ajay is an stellar teaching assistant and was crucial to my learning in this course

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.)

I loved the discussion sections

Aspect 2:

Aspect 1:

Aspect 3:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 6 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this A great deal instructor?

Ajay Singhvi

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

Extremely effective

Ajay Singhvi

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

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Aspect 3:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 7 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this instructor?

A great deal

Ajay Singhvi

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

Extremely effective

Ajay Singhvi

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

How to handle this class and life.

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.) Ajay's great at explaining things and making sure you understand stuff without feeling stupid.

Aspect 1:

Aspect 2: Good at walking you through the details of solving a problem

Aspect 3: Really patient

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

I think you did really well and would be a great TA for any of the analog courses

Aspect 2:

Aspect 1:

Thanks for all the extra OHs and handling all my annoying emails and dealing with me this quarter Ajay! You're literally the only reason I'm going to pass this class.

Instructor: **Singhvi, Ajay**Subject: **EE**Enrolled: **30**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 8 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this A lot instructor?

Ajay Singhvi

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

Very effective

Ajay Singhvi

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

re-iteration of course's principal concepts, with a review or alternate perspective based on learnings in previous course in series, 214A

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box

Preparation

below.) Aspect 1:

Aspect 2: Availability

Aspect 3: Clear and concise presentation of material in section

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

More office hours

Aspect 2:

Aspect 1:

Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 9 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this instructor?

A great deal

Ajay Singhvi

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

Extremely effective

Ajay Singhvi

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

All course topics. Ajay's review sessions and office hours were a fantastic complement to Professor Murmann's instruction.

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Aspect 3:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 10 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this instructor?

A moderate amount

Ajay Singhvi

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

Moderately effective

Ajay Singhvi

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

Ajay helped clarify several questions regarding the class material.

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.) Structure of his review material

Aspect 2:

Aspect 1:

Aspect 3:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 11 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this instructor?

A great deal

Ajay Singhvi

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

Extremely effective

Ajay Singhvi

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

Gave me good insight on how to make some design choices and things to look out for.

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.) Was always quick to reply to emails.

- Gave just enough information to prod me along without exposing the answer.
- Aspect 3:

Aspect 1:

Aspect 2:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

- Aspect 2:
- Aspect 3:

Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 12 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this A great deal instructor?

Ajay Singhvi

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

Extremely effective

Ajay Singhvi

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

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Aspect 3:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 13 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this instructor?

A moderate amount

Ajay Singhvi

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

Moderately effective

Ajay Singhvi

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

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Aspect 3:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 14 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this A lot instructor?

Ajay Singhvi

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

Very effective

Ajay Singhvi

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

efficient, quick analysis of complicated circuits

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.) summarized materials from lecture well in discussion sessions

Aspect 1:

Aspect 2: presenting straightforward methodology of solving problems

Aspect 3: highlighting important material

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

more example problems (if there is time)

Aspect 2:

Instructor: Singhvi, Ajay

Subject: EE

Responses Incl Declines: 30

Catalog & Section: 214B 1 Declined: 4

Response 15 of 26

Ajay Singhvi

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?

1.5

Ajay Singhvi

How much did you learn from this instructor?

A great deal

Ajay Singhvi

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

Extremely effective

Ajay Singhvi

What skills or knowledge did you learn or improve from this instructor? Ajay helped improve our analog integrated circuit design lectures greatly by working through problems and providing hints for the homework. I would not have picked up many concepts if not for his discussion sections which provided practical examples for Dr. Murmann's high-level lectures.

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.)

Mini-slides prepared which covered topics in Dr. Murmann's lecture which were not covered or only covered briefly

Aspect 1:

- Aspect 2: Gave examples of ideas discussed in class, e.g. differential and common-mode half-circuit analysis
- **Aspect 3:** In-depth knowledge of course material and expectations

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Increased discussion of homework problems and possible methods of solving them

Aspect 2:

Aspect 1:

Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 16 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this A lot instructor?

Ajay Singhvi

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

Very effective

Ajay Singhvi

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

Many great insights in circuit analysis and design

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.) clarity in explaining concepts and methodology in approach a problem

Aspect 1:

Aspect 2: Availability to answer questions

Aspect 3: Helpful feedbacks

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 17 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this A lot instructor?

Ajay Singhvi

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

Very effective

Ajay Singhvi

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

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Aspect 3:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Enrolled: 30 Instructor: Singhvi, Ajay Subject: EE Responses Incl Declines: 30

Catalog & Section: 214B 1 Declined: 4

Response 18 of 26

Ajay Singhvi

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

Ajay Singhvi

A lot

instructor?

Ajay Singhvi

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

Extremely effective

Ajay Singhvi

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

Ajay has a great understanding of circuits and throughout the course he helped me understand various parts of different circuits when I was not completely understanding what a circuit did. He also helped solidify the overall concepts we learned in class.

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.)

Super Approachable. He was willing to answer quick questions outside his office hours, and also met with a few of us to answer our questions before the final.

Aspect 2:

Aspect 1:

Very knowledgeable. Ajay really understands what is going on in circuits and was able to help me gain a little bit better intuition into what was going on as well.

Aspect 3:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.) Aspect 1:

Change Office Hours. For the 1st part of the course Mon and Tues office hours were good when the hw was due on Wed. Then once we started working on the project I thought it would have been helpful if one of those office hours were shifted to Thurs so the week had more coverage.

Aspect 2:

Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 19 of 26

Ajay Singhvi

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?

0.5

Ajay Singhvi

How much did you learn from this instructor?

A great deal

Ajay Singhvi

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

Extremely effective

Ajay Singhvi

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

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Aspect 3:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 20 of 26

Ajay Singhvi

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?

1.5

Ajay Singhvi

How much did you learn from this instructor?

A great deal

Ajay Singhvi

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

Extremely effective

Ajay Singhvi

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

Intuitions and tricks about analyzing and designing several kinds of switched capacitor OTAs.

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box

Insights into the essence of problems.

below.) Aspect 1:

- **Aspect 2:** Patience to answer students' questions in office hours.

Adding useful contents not covered in lectures.

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 3:

Aspect 2:

Instructor: Singhvi, Ajay

Enrolled: 30

Subject: **EE**Catalog & Section: **214B 1**Responses Incl Declines: **30**Declined: **4**

Response 21 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this A lot instructor?

Ajay Singhvi

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

Very effective

Ajay Singhvi

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

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Aspect 3:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Instructor: Singhvi, Ajay

Enrolled: 30

Subject: **EE**Catalog & Section: **214B 1**Responses Incl Declines: **30**Declined: **4**

Response 22 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this A lot instructor?

Ajay Singhvi

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

Very effective

Ajay Singhvi

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

clarification of concepts

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box ability to answer questions

below.) Aspect 1:

Aspect 2: present material clearly

Aspect 3: availability

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Instructor: **Singhvi, Ajay**Subject: **EE**Enrolled: **30**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 23 of 26

Ajay Singhvi

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?

2.5

Ajay Singhvi

How much did you learn from this instructor?

A great deal

Ajay Singhvi

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

Extremely effective

Ajay Singhvi

What skills or knowledge did you learn or improve from this instructor? I learned to always check the lecture slides because they're usually helpful with the homework.

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.) ability to summarize lecture content and provide a succinct review

Aspect 1:
Aspect 2:

ability to guide students through a problem

Aspect 3:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Talk faster (if possible)

Aspect 2:

Instructor: **Singhvi, Ajay**Subject: **EE**Enrolled: **30**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 24 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this A lot instructor?

Ajay Singhvi

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

Moderately effective

Ajay Singhvi

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

Transient analysis in HSpice

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.)

review session is very helpful to understand course material and homework

Aspect 1:

Aspect 2:

Aspect 3:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 25 of 26

Ajay Singhvi

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?

0.5

Ajay Singhvi

How much did you learn from this A lot instructor?

Ajay Singhvi

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

Very effective

Ajay Singhvi

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

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.)

answer my questions

Aspect 1:

Aspect 2: homework hints

Aspect 3:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Instructor: **Singhvi, Ajay**Subject: **EE**Responses Incl Declines: **30**Responses Incl Declines: **30**

Catalog & Section: 214B 1 Declined: 4

Response 26 of 26

Ajay Singhvi

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?

Ajay Singhvi

How much did you learn from this A lot instructor?

Ajay Singhvi

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

Very effective

Ajay Singhvi

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

how to think about and tackle a circuit

Ajay Singhvi

What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.) Summarizing and reflecting on important topics of each week lectures

Aspect 1:

Aspect 2: Very interactive and helpful

Aspect 3:

Ajay Singhvi

How can this instructor's teaching be improved? (Please type one idea in each box below.)

Aspect 1:

Aspect 2:

Instructor: Singhvi, Ajay

Subject: **EE**

Catalog & Section: 214B 1

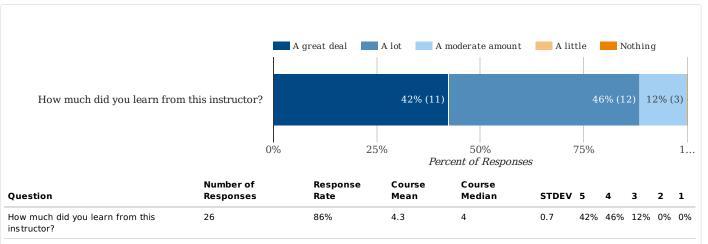
Responses Incl Declines: 30

Declines: 4

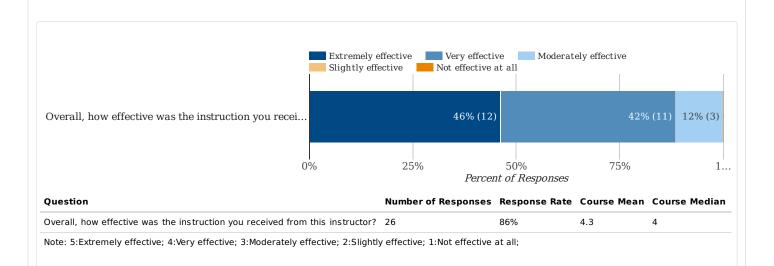
Click	on the	number	of	comments	to	either	expan	d or	· colla	pse	comment	sections.

Ve v	vant your feedback about your experience using the course evaluation system and reporting. To provide your feedback, please click
Н	ERE (https://stanforduniversity.qualtrics.com/jfe/form/SV_9QrKQwZHHLIqNE1) to answer one question.
jay	Singhvi (25 comments)
٠ . ı	During the quarter about how many hours on average nor week did you interact with this instructor in
sec	Ouring the quarter, about how many hours on average per week did you interact with this instructor in tion, class, lab, office hours, and other meetings?
	1
2	1.5
3	1
	1
	1
i	0.5
	1
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	3
0	2
.1	3
.2	2
.3	1
.4	5
.5	1
.6	0.5
.7	1.5
8 9	1
0	1
1	2
2	1
3	2.5
:4	1

Learning and Instruction



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



Ajay Singhvi (16 comments)

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

- 1 efficient, quick analysis of complicated circuits
- 2 Intuitions and tricks about analyzing and designing several kinds of switched capacitor OTAs.
- 3 All course topics. Ajay's review sessions and office hours were a fantastic complement to Professor Murmann's instruction.
- 4 Problem session going over material in class and homework hints.
- 5 Ajay is an stellar teaching assistant and was crucial to my learning in this course
- 6 Ajay helped improve our analog integrated circuit design lectures greatly by working through problems and providing hints for the homework. I would not have picked up many concepts if not for his discussion sections which provided practical examples for Dr. Murmann's high-level lectures.
- 7 Transient analysis in HSpice
- 8 how to think about and tackle a circuit
- 9 Gave me good insight on how to make some design choices and things to look out for.
- 10 re-iteration of course's principal concepts, with a review or alternate perspective based on learnings in previous course in series, 214A

- 11 Many great insights in circuit analysis and design
- 12 Ajay helped clarify several questions regarding the class material.
- 13 clarification of concepts
- 14 I learned to always check the lecture slides because they're usually helpful with the homework.
- 15 Ajay has a great understanding of circuits and throughout the course he helped me understand various parts of different circuits when I was not completely understanding what a circuit did. He also helped solidify the overall concepts we learned in class.
- 16 How to handle this class and life.

Teaching Feedback

Ajay Singhvi (36 comments)

Q: What aspects of this instructor's teaching were most helpful to you? (Please type one idea in each box below.) Aspect 1:

- 1 summarized materials from lecture well in discussion sessions
- 2 Insights into the essence of problems.
- 3 reviewing concepts
- 4 I loved the discussion sections
- 5 answer my questions
- 6 Mini-slides prepared which covered topics in Dr. Murmann's lecture which were not covered or only covered briefly
- 7 review session is very helpful to understand course material and homework
- 8 Summarizing and reflecting on important topics of each week lectures
- 9 Was always quick to reply to emails.
- 10 Preparation
- 11 clarity in explaining concepts and methodology in approach a problem
- 12 Structure of his review material
- 13 ability to answer questions
- 14 ability to summarize lecture content and provide a succinct review
- 15 Super Approachable. He was willing to answer quick questions outside his office hours, and also met with a few of us to answer our questions before the final.
- 16 Ajay's great at explaining things and making sure you understand stuff without feeling stupid.

Q: Aspect 2:

- 1 presenting straightforward methodology of solving problems
- 2 Patience to answer students' questions in office hours.
- 3 providing homework hints
- 4 homework hints
- 5 Gave examples of ideas discussed in class, e.g. differential and common-mode half-circuit analysis
- 6 Very interactive and helpful
- 7 Gave just enough information to prod me along without exposing the answer.
- 8 Availability
- 9 Availability to answer questions

present material clearly
ability to guide students through a problem
Very knowledgeable. Ajay really understands what is going on in circuits and was able to help me gain a little bit better intuition into what was going on as well.
Good at walking you through the details of solving a problem

Q: Aspect 3:

- 1 highlighting important material
- 2 Adding useful contents not covered in lectures.
- 3 Clear and concise presentation of material in section
- 4 In-depth knowledge of course material and expectations
- 5 Helpful feedbacks
- 6 availability
- 7 Really patient

Ajay Singhvi (7 comments)

Q: How can this instructor's teaching be improved? (Please type one idea in each box below.) Aspect 1:

- 1 more example problems (if there is time)
- 2 More office hours
- 3 Increased discussion of homework problems and possible methods of solving them
- 4 Talk faster (if possible)
- 5 Change Office Hours. For the 1st part of the course Mon and Tues office hours were good when the hw was due on Wed. Then once we started working on the project I thought it would have been helpful if one of those office hours were shifted to Thurs so the week had more coverage.
- 6 I think you did really well and would be a great TA for any of the analog courses

Q: Aspect 2:

1 Thanks for all the extra OHs and handling all my annoying emails and dealing with me this quarter Ajay! You're literally the only reason I'm going to pass this class.

Q: Aspect 3:

Instructor Added Questions

Closed-ended

No Data.