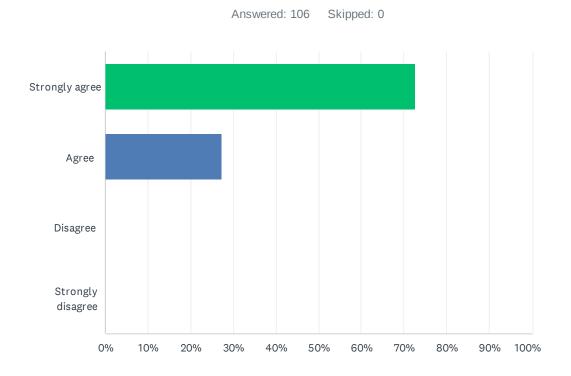
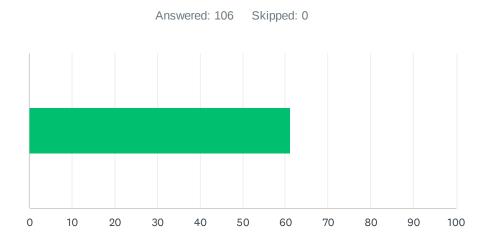
Q1 I feel as though I caught the Organic Chemistry Wave this semester



ANSWER CHOICES	RESPONSES	
Strongly agree	72.64%	77
Agree	27.36%	29
Disagree	0.00%	0
Strongly disagree	0.00%	0
TOTAL		106

Q2 Compared to your other classes this semester, how would you rate your overall stress level associated with this class (0 is a very low stress level and 100 is an extremely high stress level)?



ANSWE	R CHOICES	AVERAGE NUMBER		TOTAL NUMBER		RESPONSES	
			61		6,494		106
Total Res	spondents: 106						
#						DATE	
1	75					5/30/2023 9:48 AM	
2	85					5/22/2023 9:23 PM	
3	75					5/15/2023 4:31 PM	
4	80					5/15/2023 3:11 PM	
5	85					5/14/2023 11:47 AM	1
6	30					5/13/2023 6:19 PM	
7	85					5/13/2023 4:03 PM	
8	65					5/13/2023 3:39 PM	
9	24					5/13/2023 3:20 PM	
10	80					5/13/2023 3:03 PM	
11	80					5/13/2023 1:48 PM	
12	20					5/13/2023 11:31 AM	1
13	81					5/13/2023 12:37 AM	1
14	75					5/12/2023 11:28 PM	1
15	63					5/12/2023 10:38 PM	1
16	40					5/12/2023 10:07 PM	1
17	75					5/12/2023 9:58 PM	
18	71					5/12/2023 9:56 PM	

Iv	verson Spring 2023 CH 320N Student Survey	SurveyMonkey
19	50	5/12/2023 9:54 PM
20	38	5/12/2023 9:48 PM
21	85	5/12/2023 8:38 PM
22	50	5/12/2023 8:36 PM
23	50	5/12/2023 7:36 PM
24	50	5/12/2023 7:34 PM
25	50	5/12/2023 7:23 PM
26	58	5/12/2023 6:56 PM
27	65	5/12/2023 6:51 PM
28	78	5/12/2023 6:46 PM
29	80	5/12/2023 6:33 PM
30	50	5/11/2023 8:09 PM
31	75	5/10/2023 8:32 PM
32	100	5/10/2023 8:29 PM
33	76	5/10/2023 3:09 PM
34	93	5/9/2023 2:21 PM
35	80	5/8/2023 9:44 PM
36	65	5/8/2023 12:08 PM
37	50	5/8/2023 6:38 AM
38	60	5/7/2023 8:49 PM
39	71	5/7/2023 6:20 PM
40	65	5/7/2023 5:49 PM
41	56	5/7/2023 4:39 PM
42	89	5/7/2023 4:11 PM
43	26	5/7/2023 3:08 PM
44	90	5/7/2023 2:11 PM
45	73	5/7/2023 11:10 AM
46	50	5/7/2023 9:56 AM
47	30	5/6/2023 8:19 PM
48	92	5/6/2023 6:49 PM
49	70	5/6/2023 6:43 PM
50	29	5/6/2023 3:23 PM
51	70	5/6/2023 3:02 PM
52	70	5/6/2023 1:53 PM
53	100	5/6/2023 1:48 PM
54	75	5/6/2023 11:45 AM
55	100	5/6/2023 11:37 AM
56	60	5/6/2023 11:05 AM

Iv	verson Spring 2023 CH 320N Student Survey	SurveyMonkey
57	60	5/6/2023 10:57 AM
58	15	5/6/2023 10:57 AM
59	85	5/6/2023 10:36 AM
60	65	5/6/2023 9:06 AM
61	30	5/5/2023 11:52 PM
62	50	5/5/2023 10:48 PM
63	70	5/5/2023 10:16 PM
64	50	5/5/2023 10:08 PM
65	20	5/5/2023 9:59 PM
66	93	5/5/2023 9:43 PM
67	50	5/5/2023 9:23 PM
68	51	5/5/2023 9:19 PM
69	0	5/5/2023 9:17 PM
70	64	5/5/2023 9:08 PM
71	45	5/5/2023 8:53 PM
72	50	5/5/2023 8:45 PM
73	50	5/5/2023 8:36 PM
74	61	5/5/2023 8:21 PM
75	45	5/5/2023 7:38 PM
76	65	5/5/2023 7:16 PM
77	60	5/5/2023 7:15 PM
78	85	5/5/2023 7:13 PM
79	63	5/5/2023 6:57 PM
80	84	5/5/2023 6:54 PM
81	90	5/5/2023 6:42 PM
82	87	5/5/2023 6:39 PM
83	72	5/5/2023 6:31 PM
84	90	5/5/2023 6:04 PM
85	50	5/5/2023 6:00 PM
86	68	5/5/2023 5:54 PM
87	10	5/5/2023 5:54 PM
88	0	5/5/2023 5:42 PM
89	32	5/5/2023 5:39 PM
90	75	5/5/2023 5:38 PM
91	65	5/5/2023 5:33 PM
92	85	5/5/2023 5:28 PM
93	70	5/5/2023 5:27 PM
94	20	5/5/2023 5:23 PM

I۷	verson Spring 2023 CH 320N Student Survey	SurveyMonkey
95	100	5/5/2023 5:23 PM
96	12	5/5/2023 5:22 PM
97	30	5/5/2023 5:22 PM
98	30	5/5/2023 5:21 PM
99	15	5/5/2023 5:20 PM
100	90	5/5/2023 5:18 PM
101	50	5/5/2023 5:17 PM
102	73	5/5/2023 5:16 PM
103	55	5/5/2023 5:16 PM
104	75	5/5/2023 5:13 PM
105	50	5/5/2023 5:13 PM
106	81	5/5/2023 5:13 PM

Q3 What could we do in the future to reduce the stress associated with this class?

Answered: 84 Skipped: 22

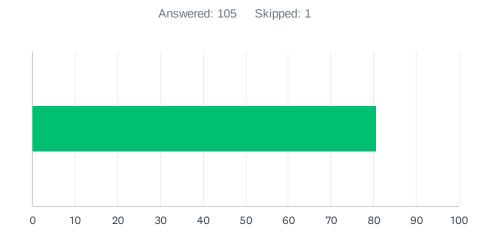
#	RESPONSES	DATE
	Keep doing the officer hours and providing the past exams, homework, and optional	
1	assignments. Promoting PLUS too.	5/15/2023 4:31 PM
2	it's just time consuming and i took other difficult classes this semester so I had manage my time wisely	5/14/2023 11:47 AM
3	Nothing much other than take more time on the enolate stuff. I feel like the difficulty could have been spread out more.	5/13/2023 6:19 PM
4	make tests worth less of the overall grade so we can focus more on hws and making mistakes and learning from them rather than memorizing to get a good test grade	5/13/2023 3:39 PM
5	The stress level was low, because the class was very organized.	5/13/2023 3:20 PM
6	more completion HW, more practice problems in lecture	5/13/2023 3:03 PM
7	Organic chemistry itself is a stressful class and I feel that ya'll did a good job attempting to alleviate it as much as possible!	5/13/2023 1:48 PM
8	Assigning and making homework due on a day other than Monday would be helpful; maybe assigning on Thursday since that's the last class day each week?	5/13/2023 11:31 AM
9	maybe put in a few flexible deadlines.	5/13/2023 12:37 AM
10	Felix guest appearance	5/12/2023 11:28 PM
11	Offer more active problem solving sessions	5/12/2023 10:38 PM
12	I can't think of anything!	5/12/2023 10:07 PM
13	Nothing really, organic chemistry is just stressful!	5/12/2023 9:58 PM
14	I think maybe more Aktiv homeworks or practices	5/12/2023 9:56 PM
15	Honestly, y'all did everything needed to reduce stress. I think it was more on the student to do the put in the effort required to do well.	5/12/2023 9:48 PM
16	I truly think you cant, in general ochem is one of the hardest concepts to learn and I truly think that we had all the resources to become successful with this class.	5/12/2023 8:36 PM
17	More bite sized worksheets and daily things to do	5/12/2023 7:36 PM
18	Allow for late assignments possibly other than that this course was incredible!	5/12/2023 7:34 PM
19	More TA office hours may have helped get minor questions answered, though Chatter was already pretty helpful for that.	5/12/2023 7:23 PM
20	Encourage us to frequently review and study, even if it's a little a day	5/12/2023 6:51 PM
21	Ochem is stressful on it's own but the class decreased my stress a lot already. Keeping things silly was great!	5/12/2023 6:46 PM
22	Nothing, it's organic chemistry. You guys made every effort to make it as learnable as possible, but the material is just challenging.	5/12/2023 6:33 PM
23	Overall, I think that OChem naturally is a very stressful class to take but with that being said I think that yall are doing everything to lower the stress.	5/11/2023 8:09 PM
24	More examples in class	5/10/2023 8:29 PM

I۷	rerson Spring 2023 CH 320N Student Survey	SurveyMonkey
25	Incorporate some chances in class for group work or practice problems	5/9/2023 2:21 PM
26	I felt the anxiety came from the weight of exams.	5/8/2023 9:44 PM
27	N/A	5/8/2023 12:08 PM
28	I think the structure allowed one to not stress too much in my experience	5/8/2023 6:38 AM
29	It is a very well structured class.	5/7/2023 8:49 PM
30	The stress just comes with the material itself but the class is structured to make it as stress free as possible	5/7/2023 6:20 PM
31	Provide incentives to attend plus sessions (ie.Extra credit)	5/7/2023 5:49 PM
32	I think the class and material itself has is simply stressful due to the complexity of everything.	5/7/2023 4:11 PM
33	Make all homework completion	5/7/2023 3:08 PM
34	Give out more practice problems!	5/7/2023 11:10 AM
35	N/a	5/6/2023 8:19 PM
36	Nothing, the class and the material are just a lot to handle.	5/6/2023 6:49 PM
37	pls do better at answering emails; i sent multiple and never got a response	5/6/2023 6:43 PM
38	Dedicating a class day to review before exams but other than that great class.	5/6/2023 3:02 PM
39	Do more independent study long before exams.	5/6/2023 1:53 PM
40	Be more transparent on the midterm material	5/6/2023 1:48 PM
41	Make exams worth less and homework / participation worth more!	5/6/2023 11:45 AM
42	There's not much you can do. The success in this class is a major determinant for many health care filed such as pre med. If you can make getting into med school easier it'll help reduce the stress.	5/6/2023 11:37 AM
43	A lot of the stress that was associated with this class was due to other classes that had tests the same day, but there was no other reason to be stressed as there was a lot of material with the class that helped during test day.	5/6/2023 11:05 AM
44	Most of the stress I felt about the class was due to the demands of my other classes. The class itself was just the right difficulty and I never felt like I was incapable of accomplishing my assigned tasks.	5/6/2023 10:57 AM
45	i think the class was well organized, so nothing!	5/6/2023 10:57 AM
46	Practice synthesis in class.	5/6/2023 10:36 AM
47	N/A	5/5/2023 11:52 PM
48	Nothing. My stress was caused by other factors such as not making enough time for ochem	5/5/2023 10:48 PM
49	Honestly, the course itself is stressful, but I think that the TAs and Dr. Iverson do a great job making this course enjoyable and fun (something to look forward to every week), which helps manage the stress!	5/5/2023 10:08 PM
50	Make the final optional where you either take the final and drop an exam or keep all exams and don't take the final.	5/5/2023 9:43 PM
51	Honestly nothing. I think this was great.	5/5/2023 9:23 PM
52	I don't think there would be anything to reduce the stress for this class. Organic chemistry is a hard class, but Dr. Iverson and the TA team made so many efforts to help the students and get us prepared and caught up to the material. It's so important to go to office hours and simulcasts to aid your understanding of the material!	5/5/2023 9:19 PM
53	nothing - i think ochem is just stressful in general but i really enjoyed this class!	5/5/2023 9:08 PM
54	Ochem is already a stressful subject but I loved taking his class regardless	5/5/2023 8:53 PM
55	I honestly think that you did a fantastic job at providing us tools to manage our stress -	5/5/2023 8:45 PM

	running, showing us sea creature videos - you showed us that there is so much more to experience in life, which was inspiring and really helped me.	
56	Study the new material week by week instead of saving it all the week of the midterms	5/5/2023 8:36 PM
57	Not much, I think ochem is a very stressful class, but y'all made it as least stressful as possible	5/5/2023 8:21 PM
58	Have a drop for the daily quizzes and homework's	5/5/2023 7:38 PM
59	Honestly I don't know, Ochem is just hard in general.	5/5/2023 7:16 PM
60	Nothing, the material is just difficult	5/5/2023 7:15 PM
61	Honestly the content is just stressful overall. You guys have done great already!	5/5/2023 7:13 PM
62	Changed the big weight of the final by counting all three tests and not dropping but do what you did this year with offering the chance for your final to replace the lowest exam score. Or change the grade distribution so the final is not as heavy.	5/5/2023 6:57 PM
63	The grade distribution for the midterms and finals is extremely heavy compared to all my other classes. This puts a lot of stress on just 4 nights of the semester and causes a lot of stress towards the end of the year.	5/5/2023 6:54 PM
64	More prep for the exams please :)	5/5/2023 6:42 PM
65	Spreading the points out a little more evenly for each problem would make the exams a little less stressful. Sometimes I would be able to answer a "hard question" that was only worth a couple points to not hurt us but I ended up missing a "simple" one instead. Maybe including those harder ones as bonus points or extra points if it is fully correct. Also, offer the materials for content that is ahead of what the class is currently learning. Sometimes I would want to try to get ahead so I could get a head start on working on new mechanisms or types of problems but I ended up not being able to or spending too much time trying to figure out future problems from a culmination of internet sources.	5/5/2023 6:39 PM
66	Nothing	5/5/2023 6:31 PM
67	I don't know if this is possible, but maybe making the tests weigh a little less towards our total grade. At times it was just a little frustrating that a couple of dumb mistakes could mess me up on a test, and then my test grade wouldn't entirely reflect the amount of effort I've been putting in.	5/5/2023 6:04 PM
68	Keep the homework and quizzes due at 11:59 so it's a standard time.	5/5/2023 5:54 PM
69	N/A	5/5/2023 5:54 PM
70	I can't really say anything - very little work is given. I just put in some time to make sure i understood what was going on and made sure to practice every now and then.	5/5/2023 5:42 PM
71	If not using as much, not use a new 2nd homework app (aktiv) because even though it was preferred, it adds more to have to turn in	5/5/2023 5:39 PM
72	Attaching the active problem solving session worksheets to announcements and more actively encouraging students to record all new reactions learned each week.	5/5/2023 5:38 PM
73	Emphasize the opportunities for grade improvement (exam drops, final replaces second highest) because it feels like there's almost no wiggle room when it comes to the grading distribution and it's really stressful as a student	5/5/2023 5:28 PM
74	I don't think there is much you can do to reduce stress. The class is difficult and it is a studying and learning that no one has experienced before. As you start to catch the wave the stress reduces.	5/5/2023 5:27 PM
75	Make the final worth less. It feels like a lot depended on the one grade.	5/5/2023 5:23 PM
76	Honestly, emphasizing in-class attendance less. Also putting the amount of points available in each exam on the exam packet itself, making all the homework completion rather than accuracy and making it due at midnight, and offering extra credit for PLUS sessions or other office hour attendance. Attending class in-person was actually much worse for me because I need time to write and understand and I can't do both at the same time, so I would be rushing to write and I could never think about the material as the professor was going over it	5/5/2023 5:23 PM

lv	verson Spring 2023 CH 320N Student Survey	SurveyMonkey
77	Keep talking about exercise	5/5/2023 5:22 PM
78	I didn't get that much stress from the class because it came quite naturally to me. One thing that did help ease my stress whenever it would build up though, would be to practice. I would do old exams or old homeworks to learn whatever I felt behind on.	5/5/2023 5:21 PM
79	I genuinely felt little to no stress this semester! Thank you for an amazing semester!	5/5/2023 5:20 PM
80	Honestly, y'all were amazing and I feel the stress from this class came from only myself. This teaching team is amazing and gave us all the resources we needed to succeed.	5/5/2023 5:18 PM
81	I think continuing to offer multiple office hours/practice problems sessions was the best way to help with answering questions and reducing confusions and stress.	5/5/2023 5:17 PM
82	More lightly weighted final	5/5/2023 5:16 PM
83	Nothing, everything was perfect ochem is just hard	5/5/2023 5:16 PM
84	Maybe more optional practice HW	5/5/2023 5:13 PM

Q4 Compared to your other classes this semester, how would you rate your overall effort level associated with this class (0 is a very low effort level and 100 is an extremely high effort level)?



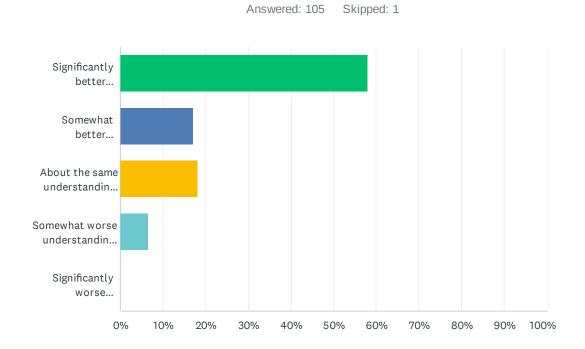
ANSWE	R CHOICES	AVERAGE NUMBER		TOTAL NUMBER		RESPONSES	
			81		8,460		105
Total Res	spondents: 105						
#						DATE	
1	86					5/30/2023 9:48 AM	
2	80					5/22/2023 9:23 PM	
3	100					5/15/2023 4:31 PM	
4	75					5/15/2023 3:11 PM	
5	100					5/14/2023 11:47 AN	Л
6	70					5/13/2023 6:19 PM	
7	97					5/13/2023 4:03 PM	
8	75					5/13/2023 3:39 PM	
9	80					5/13/2023 3:20 PM	
10	90					5/13/2023 3:03 PM	
11	90					5/13/2023 1:48 PM	
12	50					5/13/2023 11:31 AN	Л
13	100					5/13/2023 12:37 AN	Л
14	25					5/12/2023 11:28 PN	Л
15	60					5/12/2023 10:38 PN	Л
16	85					5/12/2023 10:07 PN	Л
17	75					5/12/2023 9:58 PM	
18	100					5/12/2023 9:56 PM	

١٧	verson Spring 2023 CH 320N Student Survey	SurveyMonkey
19	75	5/12/2023 9:54 PM
20	43	5/12/2023 9:48 PM
21	100	5/12/2023 8:38 PM
22	100	5/12/2023 8:36 PM
23	72	5/12/2023 7:36 PM
24	89	5/12/2023 7:34 PM
25	50	5/12/2023 7:23 PM
26	85	5/12/2023 6:56 PM
27	80	5/12/2023 6:51 PM
28	53	5/12/2023 6:46 PM
29	95	5/12/2023 6:33 PM
30	95	5/11/2023 8:09 PM
31	100	5/10/2023 8:32 PM
32	100	5/10/2023 8:29 PM
33	79	5/10/2023 3:09 PM
34	99	5/9/2023 2:21 PM
35	100	5/8/2023 9:44 PM
36	85	5/8/2023 12:08 PM
37	90	5/8/2023 6:38 AM
38	80	5/7/2023 8:49 PM
39	60	5/7/2023 6:20 PM
40	80	5/7/2023 5:49 PM
41	92	5/7/2023 4:39 PM
42	89	5/7/2023 4:11 PM
43	62	5/7/2023 3:08 PM
44	100	5/7/2023 2:11 PM
45	67	5/7/2023 11:10 AM
46	50	5/7/2023 9:56 AM
47	52	5/6/2023 8:19 PM
48	88	5/6/2023 6:49 PM
49	91	5/6/2023 6:43 PM
50	70	5/6/2023 3:23 PM
51	79	5/6/2023 3:02 PM
52	85	5/6/2023 1:53 PM
53	100	5/6/2023 1:48 PM
54	100	5/6/2023 11:45 AM
55	100	5/6/2023 11:37 AM
56	75	5/6/2023 11:05 AM

I۱	verson Spring 2023 CH 320N Student Survey	SurveyMonkey
57	95	5/6/2023 10:57 AM
58	50	5/6/2023 10:57 AM
59	100	5/6/2023 10:36 AM
60	70	5/5/2023 11:52 PM
61	70	5/5/2023 10:48 PM
62	85	5/5/2023 10:16 PM
63	80	5/5/2023 10:08 PM
64	70	5/5/2023 9:59 PM
65	100	5/5/2023 9:43 PM
66	88	5/5/2023 9:23 PM
67	100	5/5/2023 9:19 PM
68	64	5/5/2023 9:17 PM
69	90	5/5/2023 9:08 PM
70	85	5/5/2023 8:53 PM
71	90	5/5/2023 8:45 PM
72	74	5/5/2023 8:36 PM
73	68	5/5/2023 8:21 PM
74	72	5/5/2023 7:38 PM
75	80	5/5/2023 7:16 PM
76	85	5/5/2023 7:15 PM
77	90	5/5/2023 7:13 PM
78	75	5/5/2023 6:57 PM
79	94	5/5/2023 6:54 PM
80	100	5/5/2023 6:42 PM
81	85	5/5/2023 6:39 PM
82	100	5/5/2023 6:31 PM
83	94	5/5/2023 6:04 PM
84	87	5/5/2023 6:00 PM
85	90	5/5/2023 5:54 PM
86	83	5/5/2023 5:54 PM
87	10	5/5/2023 5:42 PM
88	78	5/5/2023 5:39 PM
89	90	5/5/2023 5:38 PM
90	75	5/5/2023 5:33 PM
91	100	5/5/2023 5:28 PM
92	75	5/5/2023 5:27 PM
93	30	5/5/2023 5:23 PM
94	100	5/5/2023 5:23 PM

Iverson Spring 2023 CH 320N Student Survey		SurveyMonkey
95	74	5/5/2023 5:22 PM
96	50	5/5/2023 5:22 PM
97	50	5/5/2023 5:21 PM
98	80	5/5/2023 5:20 PM
99	100	5/5/2023 5:18 PM
100	75	5/5/2023 5:17 PM
101	84	5/5/2023 5:16 PM
102	80	5/5/2023 5:16 PM
103	75	5/5/2023 5:13 PM
104	100	5/5/2023 5:13 PM
105	72	5/5/2023 5:13 PM

Q5 Compared to last semester in OChem 1, how would you rate your overall level of understanding of the material this semester in OChem 2



ANSWER CHOICES	RESPONSES	
Significantly better understanding in OChem 2 compared to OChem 1	58.10%	61
Somewhat better understanding in OChem 2 compared to OChem 1	17.14%	18
About the same understanding in OChem 2 compared to OChem 1	18.10%	19
Somewhat worse understanding in OChem 2 compared to OChem 1	6.67%	7
Significantly worse understanding in OChem 2 compared to OChem 1	0.00%	0
TOTAL		105

Q6 If you answered "significantly better understanding" or "somewhat better understanding" in OChem 2 compared to OChem 1, what did you change that made the difference?

Answered: 82 Skipped: 24

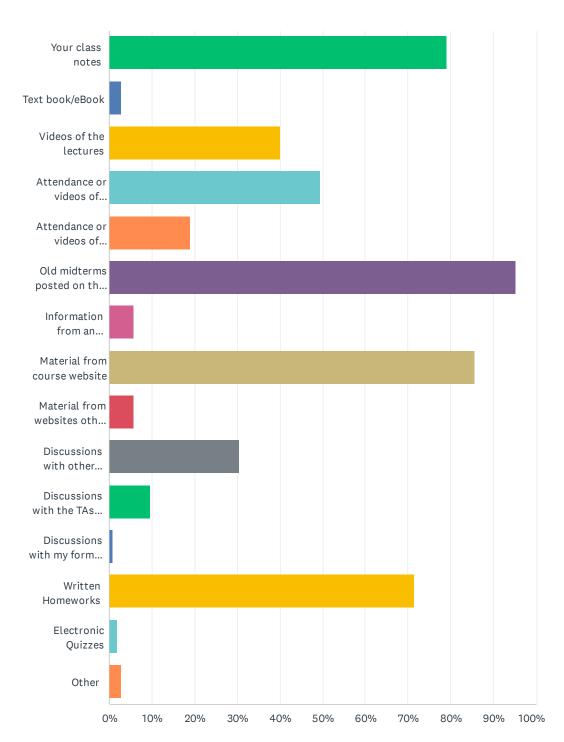
#	RESPONSES	DATE
1	Attending more active problem sessions and office hours	5/30/2023 9:48 AM
2	Practiced more synthesis problems.	5/22/2023 9:23 PM
3	For Ochem 2 I was able to put more time and effort at the end of the semester before the final, making everything, from concepts to synthesis and reaction balancing, to stick better. For Ochem 1, I wasn't able to do that so I felt I wasn't fully understanding things like synthesis because I didn't have enough time to practice more.	5/15/2023 4:31 PM
4	I asked a lot of questions and I went over my notes after every lecture	5/14/2023 11:47 AM
5	n/a	5/13/2023 3:39 PM
6	The study method; I did more practice this semester compared to last semester.	5/13/2023 3:20 PM
7	understanding how the various concepts connect, learning how to study better, much more engaging lectures with fun mnemonics	5/13/2023 3:03 PM
8	Better consistency and taking the time to understand the small details.	5/13/2023 1:48 PM
9	My studying habits changed tremendously as I realized that I could cram. The info/teaching style was better for me here in ochem 2 than ochem 1 as well.	5/13/2023 12:37 AM
10	I changed professors :)	5/12/2023 11:28 PM
11	I understood why mechanistic elements occurred which helped in reduce memorizing and improve understanding.	5/12/2023 10:38 PM
12	Dr. Iverson's passion for his students and care for their well-being! I was motivated to try hard and do my best.	5/12/2023 10:07 PM
13	I put in more effort trying to understand the chemistry behind all the reactions instead of just glancing over them and acting like I knew what I was doing (I wasn't).	5/12/2023 9:48 PM
14	Understanding and being able to predict mechansims.	5/12/2023 8:38 PM
15	I stopped trying to memorize and actually learned the material. I went to TA's if I truly did not understand the material during lecture. Yet, one thing that did change the game for me was after every week of new content, I would practice the material. That is the success in getting an A in ochem; practice, practice, practice!	5/12/2023 8:36 PM
16	Better understanding of mechanisms	5/12/2023 7:36 PM
17	I put the time, I made the decision to not be lazy and succeed	5/12/2023 7:34 PM
18	My habits did not change, but somehow my innate understanding of the material drastically increased. I went from barely wrapping my head around nucleophiles and electrophiles in OChem 1 to being able to predict complicated unseen mechanisms in OChem 2. I think this could be credited to different teaching styles, as I had a different professor for OChem 1.	5/12/2023 7:23 PM
19	I was understanding the "personalities" of the molecules rather than memorizing everything (thanks to Dr. Iverson).	5/12/2023 6:56 PM
20	Material and info from ochem 1 was the foundation of ochem 2. So, building off a strong foundation made it easier to learn new, more complex info in the second semester.	5/12/2023 6:51 PM
21	I did practice problems	5/12/2023 6:46 PM

I۷	verson Spring 2023 CH 320N Student Survey	SurveyMonkey
22	Professors. I had Dr. Shabbir for OChem 1. Dr. Iversen is a truly gifted teacher.	5/12/2023 6:33 PM
23	Making sure that I understood why a reaction occurred the way that it did rather than trying ti memorize every single reaction.	5/11/2023 8:09 PM
24	- attended more office hours - practice more, instead of rewatching lectures	5/10/2023 8:32 PM
25	I did a lot more practice problems. Last time, I focused more of my time on trying to understand the content by itself, but I discovered that spending more time on practice problems and seeing real examples more often helped me understand the content better.	5/10/2023 3:09 PM
26	I put more time into studying	5/9/2023 2:21 PM
27	I focused more on practice problems and understanding compared to reading notes and memorizing.	5/8/2023 9:44 PM
28	I was being tested on my level of understanding of the content and not how well I could take test made to trick you.	5/8/2023 12:08 PM
29	One, I changed professors, so I'm not sure if that played into it but I think I liked learning more about mechanisms related to small groups of molecules where the character was similar throughout. It allowed me to focus on understanding how certain compounds react and how different reagents affect them.	5/8/2023 6:38 AM
30	The content was more understanding than memorizing.	5/7/2023 8:49 PM
31	My study approach. Rather than memorizing the material I tried to actually understand what was going on in each mechanism/concept.	5/7/2023 5:49 PM
32	watched the thursday office hour recording more often	5/7/2023 4:39 PM
33	I changed the way I studied, I attended office hours, read textbooks and stopped memorizing things but actually tried to understand mechanisms.	5/7/2023 4:11 PM
34	Professor	5/7/2023 2:11 PM
35	The ability to understand the mechanisms of the reactions without hard remembering the reactions	5/7/2023 11:10 AM
36	I did not have Iverson for Ochem 1 and despite this I learned in his Ochem 2 class at a level I didn't think was possible. I can honestly say I love doing synthesis now, despite doing the same note taking strategies I did while taking Ochem 1.	5/6/2023 8:19 PM
37	I changed my study methods and approach to the material	5/6/2023 6:49 PM
38	i stayed caught up the entire semester, and just practice practice practice	5/6/2023 6:43 PM
39	For sure, staying awake in class and having a better sleep schedule that allowed me to pay attention more	5/6/2023 3:02 PM
40	I transferred to Dr. Iversons class for ochem 2, and that was the best thing that happened! I truly wanted to go to class and learn, and he made it so fun and engaging.	5/6/2023 1:53 PM
41	Honestly, my approach to the class but also Dr. Iverson class focused much more on understanding than my last professor.	5/6/2023 1:48 PM
42	I knew how to predict mechanisms rather than memorize them.	5/6/2023 11:45 AM
43	Professor enthusiasm and engagement	5/6/2023 11:37 AM
44	After seeing my grade for OChem 1, I wanted to strive to make a difference in the way I studied and learned the material in the class. It was definitely hard at the beginning of the semester, but I felt as if I understood near the end.	5/6/2023 11:05 AM
45	I used the same methodology as in the first semester of the class. It worked out well for me both semesters.	5/6/2023 10:57 AM
46	i had a different professor for OChem 1 so I felt that the difference in how/what material was taught changed. i also did more practice for OChem II	5/6/2023 10:57 AM
47	N/A	5/5/2023 11:52 PM

Understanding why a reaction is happening and why the steps are occurring rather than just memorizing the result of the reaction. Truly understanding what a structure is acting as is so important.	5/5/2023 5:27 PM
I see the big picture more. I can "play" and infer mechanisms on DAT practice.	5/5/2023 5:23 PM
I put in more time, watched lectures more thoughtfully, redid homework and more old exams, tried to actually understand the material, tried to not get behind as much, and watched the simulcast OH every week	5/5/2023 5:23 PM
I studied more for the third midterm and final, which helped my understanding of the class to be much better overall.	5/5/2023 5:22 PM
I didn't really change my approach, in fact I actually spent less time studying this semester. I think the reason I was able to study less is because I paid a big upfront cost with OChem 1 and built a strong foundation that allowed me to breeze through OChem 2. Additionally I scored high on the first two midterms in OChem 1 which made me a little lazy on my end of semester studying which forced me to cram. This semester I was much more thoughtful and was able to study more consistently throughout the semester.	5/5/2023 5:21 PM
I began to understand the concepts rather than memorizing the material. I think this helped me feel less stress and I was more prepared on exams.	5/5/2023 5:20 PM
I felt I studied the same for both courses because I learned how to be successful in ochem 1 and that carried over to ochem 2.	5/5/2023 5:18 PM
I took the time to learn what properties of different molecules were so I wasn't memorizing different reactions and mechanisms but instead working through them.	5/5/2023 5:17 PM
Switching to your class lol	5/5/2023 5:16 PM
Switched professors, ochem 1 was a flipped classroom individual learning setup that I had issues with	5/5/2023 5:13 PM
	memorizing the result of the reaction. Truly understanding what a structure is acting as is so important. I see the big picture more. I can "play" and infer mechanisms on DAT practice. I put in more time, watched lectures more thoughtfully, redid homework and more old exams, tried to actually understand the material, tried to not get behind as much, and watched the simulcast OH every week I studied more for the third midterm and final, which helped my understanding of the class to be much better overall. I didn't really change my approach, in fact I actually spent less time studying this semester. I think the reason I was able to study less is because I paid a big upfront cost with OChem 1 and built a strong foundation that allowed me to breeze through OChem 2. Additionally I scored high on the first two midterms in OChem 1 which made me a little lazy on my end of semester studying which forced me to cram. This semester I was much more thoughtful and was able to study more consistently throughout the semester. I began to understand the concepts rather than memorizing the material. I think this helped me feel less stress and I was more prepared on exams. I felt I studied the same for both courses because I learned how to be successful in ochem 1 and that carried over to ochem 2. I took the time to learn what properties of different molecules were so I wasn't memorizing different reactions and mechanisms but instead working through them. Switching to your class Iol Switched professors, ochem 1 was a flipped classroom individual learning setup that I had

Q7 What were the FIVE most important resources you used to prepare for the midterms?



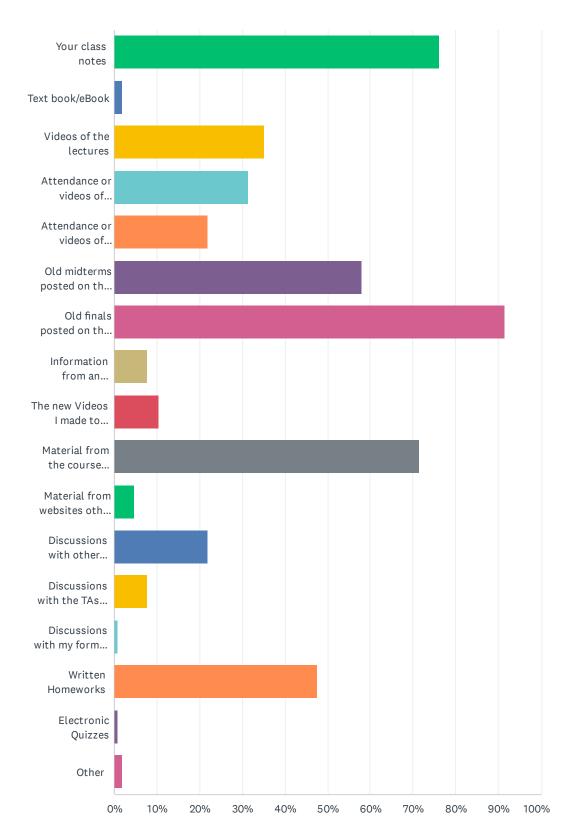


ANSWER CHOICES	RESPONSES	
Your class notes	79.05%	83
Text book/eBook	2.86%	3
Videos of the lectures	40.00%	42
Attendance or videos of office hours	49.52%	52
Attendance or videos of special review sessions	19.05%	20
Old midterms posted on the course website	95.24%	100
Information from an unofficial course GroupMe/Facebook page	5.71%	6
Material from course website	85.71%	90
Material from websites other than the course website	5.71%	6
Discussions with other students	30.48%	32
Discussions with the TAs or the professor	9.52%	10
Discussions with my former students	0.95%	1
Written Homeworks	71.43%	75
Electronic Quizzes	1.90%	2
Other	2.86%	3
Total Respondents: 105		

#	OTHER (PLEASE SPECIFY)	DATE
1	PLUS Sessions	5/6/2023 6:49 PM
2	Sanger	5/6/2023 10:36 AM
3	Doing homework with other students	5/5/2023 6:57 PM
4	Tutoring other students in the class	5/5/2023 5:42 PM

Q8 What were the FIVE most important resources you used to prepare for the final?

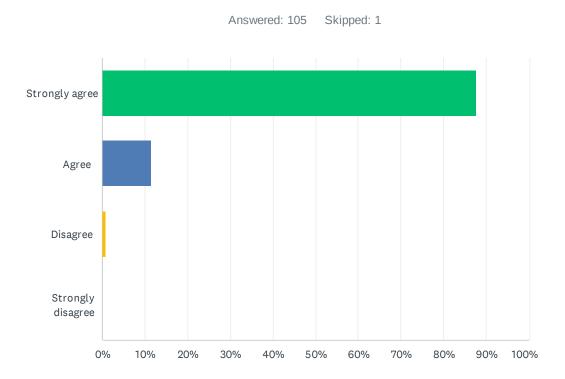
Answered: 105 Skipped: 1



ANSWER CHOICES	RESPONSES	
Your class notes	76.19%	80
Text book/eBook	1.90%	2
Videos of the lectures	35.24%	37
Attendance or videos of office hours	31.43%	33
Attendance or videos of special review sessions	21.90%	23
Old midterms posted on the course website	58.10%	61
Old finals posted on the course website	91.43%	96
Information from an unofficial course Facebook page/GroupMe	7.62%	8
The new Videos I made to describe the 2018 final	10.48%	11
Material from the course website	71.43%	75
Material from websites other than the course website	4.76%	5
Discussions with other students	21.90%	23
Discussions with the TAs or the professor	7.62%	8
Discussions with my former students	0.95%	1
Written Homeworks	47.62%	50
Electronic Quizzes	0.95%	1
Other	1.90%	2
Total Respondents: 105		

#	OTHER (PLEASE SPECIFY)	DATE
1	Flash cards for the KREs and all the mechanism sheets and then making a giant roadmap for all the reactions done this year	5/5/2023 6:57 PM
2	Tutoring other students in the class	5/5/2023 5:42 PM

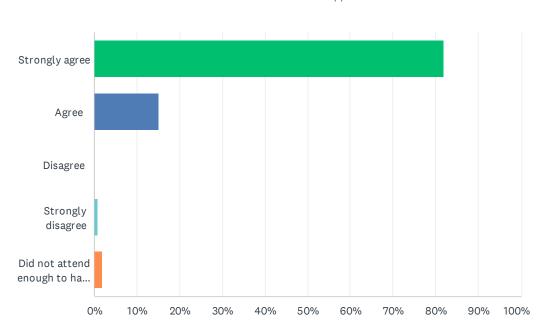
Q9 This course helped me develop critical thinking skills as opposed to just being an exercise in memorization



ANSWER CHOICES	RESPONSES	
Strongly agree	87.62%	92
Agree	11.43%	12
Disagree	0.95%	1
Strongly disagree	0.00%	0
TOTAL		105

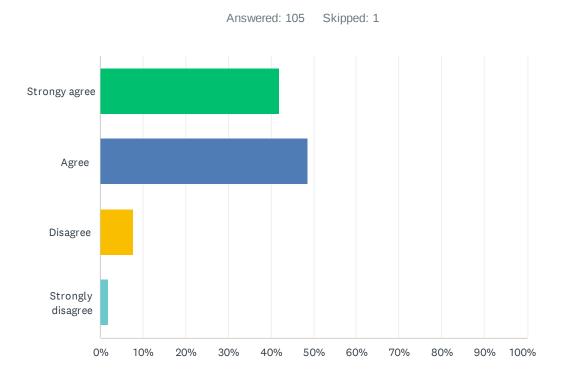
Q10 Watching lecture in person was helpful





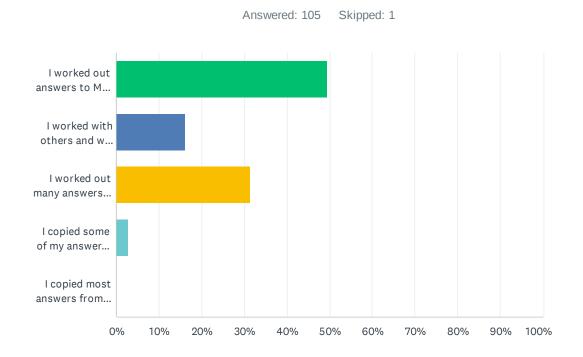
ANSWER CHOICES	RESPONSES	
Strongly agree	81.90%	86
Agree	15.24%	16
Disagree	0.00%	0
Strongly disagree	0.95%	1
Did not attend enough to have an opinion	1.90%	2
TOTAL		105

Q11 The Daily Quizzes were useful for keeping me engaged with the material throughout the semester.



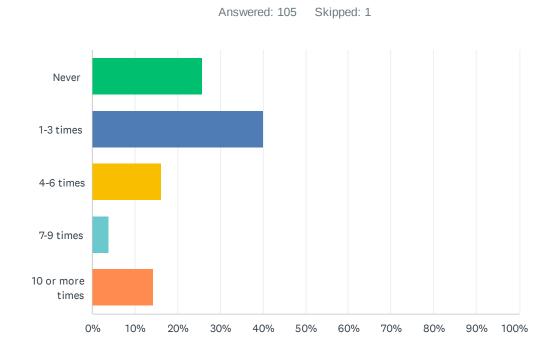
ANSWER CHOICES	RESPONSES	
Strongy agree	41.90%	44
Agree	48.57%	51
Disagree	7.62%	8
Strongly disagree	1.90%	2
TOTAL		105

Q12 Pick the one or two items from the following list that best describe how you completed the 11 homeworks



ANSWER CHOICES	RESPONSES	
I worked out answers to MOST questions myself	49.52%	52
I worked with others and we developed answers to MOST questions in a collaborative way	16.19%	17
I worked out many answers myself but also worked collaboratively with others on many questions as well	31.43%	33
I copied some of my answers from others/answers from previous years	2.86%	3
I copied most answers from others/answers from previous years	0.00%	0
TOTAL		105

Q13 How many times did you attend or view a recording of Dr. Iverson's office hours Wednesday afternoons?



ANSWER CHOICES	RESPONSES
Never	25.71% 27
1-3 times	40.00% 42
4-6 times	16.19% 17
7-9 times	3.81% 4
10 or more times	14.29% 15
TOTAL	105

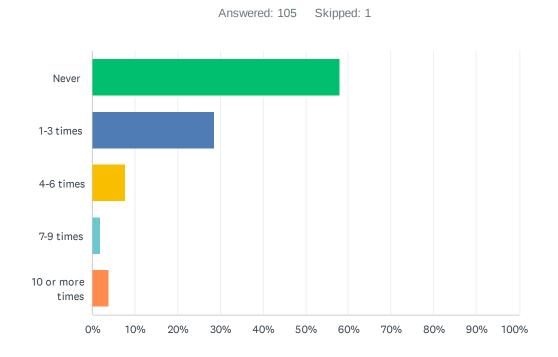
Q14 If you attended or viewed a recording of Dr. Iverson's office hours on Wednesday afternoons, do you have any suggestions on how to improve them?

Answered: 43 Skipped: 63

#	RESPONSES	DATE
1	I liked they way they mainly were based on student questions. Maybe including a preview of the next days lesson would be good, because when you did I felt a bit more prepared for class.	5/15/2023 4:31 PM
2	n/a	5/13/2023 3:39 PM
3	n/a	5/13/2023 1:48 PM
4	No	5/12/2023 10:38 PM
5	I like the structure of Thursday office hours more in general. Many times students ask questions beyond the scope of the class in the wednesday office hour which while interesting does not help to tackle difficult course material. Maybe limiting discussion of the questions to something pertaining to the course material would be more helpful.	5/12/2023 9:58 PM
6	n/a	5/12/2023 8:38 PM
7	try to discuss concepts that students in general have a hard time understanding, from experience majority of the people that attend are those that have a good understanding of the material which can make some people feel hesitant to ask questions.	5/12/2023 8:36 PM
8	Not really, it helped a lot towards the final weeks	5/12/2023 7:34 PM
9	Nope.	5/12/2023 6:33 PM
10	Dr. Iverson's office hours were extremely helpful and I think that the format of the office hours were extremely helpful.	5/11/2023 8:09 PM
11	- possibly change the room that office hours are held in; the projector was a little bit difficult to see	5/10/2023 8:32 PM
12	More examples	5/10/2023 8:29 PM
13	No, the Q&A format was helpful	5/8/2023 9:44 PM
14	N/A	5/8/2023 12:08 PM
15	none	5/7/2023 8:49 PM
16	N/a	5/6/2023 8:19 PM
17	I thought they were great!	5/6/2023 6:49 PM
18	Honestly from the ones I saw live online or afterwards, they were great and very informative.	5/6/2023 3:02 PM
19	A better room. Mez hall isn't fun	5/6/2023 11:37 AM
20	I felt as if they were helpful, but it was hard to find material that I was specifically looking for if I did not attend them all.	5/6/2023 11:05 AM
21	I thought the Wednesday reviews were helpful and clarifying. I cannot think of ways to improve it.	5/6/2023 10:57 AM
22	n/a	5/6/2023 10:57 AM
23	N/A	5/5/2023 11:52 PM
24	N/a	5/5/2023 10:48 PM
25	N/A, I thought they were great!	5/5/2023 10:08 PM

26	n/a	5/5/2023 9:43 PM
27	I think maybe their should be more prepared things to work on rather than questions and answers from students.	5/5/2023 9:23 PM
28	I do not have any suggestions—office hours are always so helpful!	5/5/2023 9:19 PM
29	N/A	5/5/2023 7:16 PM
30	Nope! I really enjoyed Wednesday office hours :)	5/5/2023 7:13 PM
31	I felt like it was hard to speak up when I wanted a really specific question about one thing. I think it was due to the intimidation of their being so many students	5/5/2023 6:57 PM
32	N/A	5/5/2023 6:42 PM
33	They were great,	5/5/2023 6:39 PM
34	N/A	5/5/2023 6:31 PM
35	N/A	5/5/2023 5:54 PM
36	Not really, i think it's better the way it's run because it guarantees that we discuss what we'd want to know	5/5/2023 5:42 PM
37	No, they're great!	5/5/2023 5:38 PM
38	None	5/5/2023 5:27 PM
39	The class notes were so good that I did not need additional support.	5/5/2023 5:23 PM
40	N/a	5/5/2023 5:22 PM
41	No I loved being able to attend and ask questions freely! I also liked that Dr. Iverson answered all questions in detail.	5/5/2023 5:20 PM
42	I really think the office hours were tan perfectly!	5/5/2023 5:18 PM
43	I think one way to improve the office hours when there's a lull in questions is to review some high yield previous midterm questions that may apply to the unit we are learning.	5/5/2023 5:17 PM

Q15 How many times did you attend or view a recording the Problem Solving office hours on Tuesdays and Fridays?



ANSWER CHOICES	RESPONSES	
Never	58.10%	61
1-3 times	28.57%	30
4-6 times	7.62%	8
7-9 times	1.90%	2
10 or more times	3.81%	4
TOTAL		105

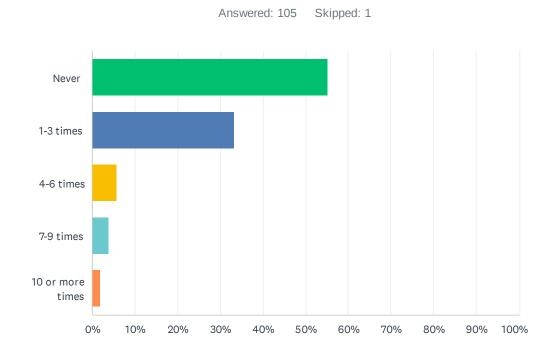
Q16 If you attended or viewed a recording of the Problem Solving office hours on Tuesdays and Fridays, do you have any suggestions on how to improve them?

Answered: 32 Skipped: 74

#	RESPONSES	DATE
1	n/a	5/13/2023 3:39 PM
2	I wished they were longer.	5/12/2023 10:38 PM
3	Maybe work through every question in real time. As in, the TA would say let's all work on number one and every student would have one minute to work through it, sort of like a time challenge. It would be very engaging and we would be able to actively see intelligent chemists work through hard problems.	5/12/2023 9:58 PM
4	n/a	5/12/2023 8:38 PM
5	The recordings weren't helpful because it wasn't really a walkthrough of problems, it was people talking in the background	5/12/2023 6:46 PM
6	Nope.	5/12/2023 6:33 PM
7	N/A	5/11/2023 8:09 PM
8	- possibly change the room that office hours are held in; the projector was a little bit difficult to see	5/10/2023 8:32 PM
9	I couldn't make them this semester, but I went last semester and loved it!	5/10/2023 8:29 PM
10	N/A	5/8/2023 9:44 PM
11	N/A	5/8/2023 12:08 PM
12	none	5/7/2023 8:49 PM
13	N/a	5/6/2023 8:19 PM
14	N/A	5/6/2023 6:49 PM
15	Nope they were great as well	5/6/2023 3:02 PM
16	They were helpful, but again, watching the recorded lectures trying to find a problem that would help me with the ones that I was confused on was a bit difficult.	5/6/2023 11:05 AM
17	Practice problems were helpful on putting lecture material into practice and clarifying confusing information.	5/6/2023 10:57 AM
18	N/A	5/5/2023 11:52 PM
19	N/a	5/5/2023 10:48 PM
20	N/A	5/5/2023 10:08 PM
21	n/a	5/5/2023 9:43 PM
22	na	5/5/2023 9:23 PM
23	no	5/5/2023 8:21 PM
24	N/A	5/5/2023 7:16 PM
25	Make sure the recording actually uploads/not just a black screen with audio	5/5/2023 6:42 PM
26	N/A	5/5/2023 6:31 PM

Iverson Spring 2023 CH 320N Student Survey		SurveyMonkey
27	N/A	5/5/2023 5:54 PM
28	Some of the packets would have stuff on them that we didn't cover yet or wouldn't cover as they had questions from previous years' things, so if there's any way to keep them slightly more relevant then that would be helpful i think	5/5/2023 5:42 PM
29	Work slower when going through answers	5/5/2023 5:27 PM
30	The class notes were so good that I did not need additional support.	5/5/2023 5:23 PM
31	I liked this resource but personally I work better by solving problems myself, failing at them, and then learning from those mistakes.	5/5/2023 5:18 PM
32	I think the one thing is to just have an uploaded copy of the questions online before time for any tablet users.	5/5/2023 5:17 PM

Q17 How many times did you attend or view a recording of TA Qifan Xiao's "Missed the Wave" office hours Monday afternoons?



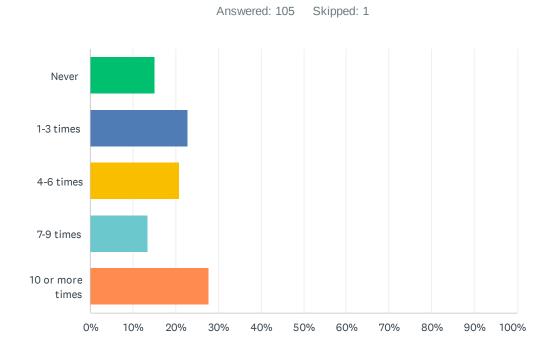
ANSWER CHOICES	RESPONSES	
Never	55.24%	58
1-3 times	33.33%	35
4-6 times	5.71%	6
7-9 times	3.81%	4
10 or more times	1.90%	2
TOTAL		105

Q18 If you attended or viewed a recording of Qifan Xiao's "Missed the Wave" office hours on Monday afternoons, do you have any suggestions on how to improve them?

Answered: 29 Skipped: 77

#	RESPONSES	DATE
1	No, they were great and very helpful!	5/15/2023 4:31 PM
2	n/a	5/13/2023 3:39 PM
3	I only watched 2 of them and felt like I caught the wave the entire time so my opinion may not be too valid. That being said, they get the job done if you are falling behind.	5/12/2023 9:58 PM
4	n/a	5/12/2023 8:38 PM
5	Not at all	5/12/2023 7:34 PM
6	Go over homeworks also!	5/12/2023 6:51 PM
7	Nope.	5/12/2023 6:33 PM
8	N/A	5/11/2023 8:09 PM
9	- possibly change the room that office hours are held in; the projector was a little bit difficult to see	5/10/2023 8:32 PM
10	Nothing! He's so awesome	5/10/2023 8:29 PM
11	No, they were helpful	5/8/2023 9:44 PM
12	N/a	5/6/2023 8:19 PM
13	N/A	5/6/2023 6:49 PM
14	Better recording quality	5/6/2023 3:23 PM
15	They were great!	5/6/2023 11:05 AM
16	N/A	5/5/2023 11:52 PM
17	N/a	5/5/2023 10:48 PM
18	N/A	5/5/2023 10:08 PM
19	n/a	5/5/2023 9:43 PM
20	na	5/5/2023 9:23 PM
21	N/A	5/5/2023 7:16 PM
22	Sometimes the recordings were not audible. Or a tablet/projection of the questions were not displayed. Would like it more accessible for asynchronous viewers if possible.	5/5/2023 6:39 PM
23	N/A	5/5/2023 6:31 PM
24	N/A	5/5/2023 5:54 PM
25	Were great	5/5/2023 5:39 PM
26	Go slower	5/5/2023 5:28 PM
27	None	5/5/2023 5:27 PM
28	The class notes were so good that I did not need additional support.	5/5/2023 5:23 PM
29	None!!	5/5/2023 5:18 PM

Q19 How many times did you log onto, or watch, a recording of the office hours broadcast Thursday afternoons?



ANSWER CHOICES	RESPONSES	
Never	15.24%	16
1-3 times	22.86%	24
4-6 times	20.95%	22
7-9 times	13.33%	14
10 or more times	27.62%	29
TOTAL		105

Q20 If you logged onto or watched a recording of the simulcast virtual office hour broadcasts on Thursday afternoons, do you have any suggestions on how to improve them?

Answered: 46 Skipped: 60

#	RESPONSES	DATE
1	Nope, I really liked how you sometimes had specific things and allowed the students to ask any questions. Also always loved learning new during the Moment in History!	5/15/2023 4:31 PM
2	i thought they were very helpful	5/14/2023 11:47 AM
3	No, they were great. Practice problems were the most helpful.	5/13/2023 6:19 PM
4	I LOVED THESE. I wish every office hour was like this. It's topic driven and students who ask questions outside of the scope of the topic are told to ask their questions later. CHANGE NOTHING ABOUT THESE!	5/12/2023 9:58 PM
5	Possibly including more challenging problems to solve and work out would be helpful.	5/12/2023 8:38 PM
6	Nothing at all, it was perfect for me week to week. I really strived on homework's when I showed up to office hours. I could go on all day about how much these helped.	5/12/2023 7:34 PM
7	Nope.	5/12/2023 6:33 PM
8	Make sure to test all audio from the mics before starting the livestream.	5/11/2023 8:09 PM
9	- not a suggestion, but I love the moments in history and how you connected them to chemistry!	5/10/2023 8:32 PM
10	More examples	5/10/2023 8:29 PM
11	Ride the Wave was the best! I loved attending it and being able to ask questions. I also enjoyed how engaging it was, especially with "a moment in history" breaks. I have no suggestions on any improvements because I think it's great the way it is and was an incredible resource throughout the year!	5/10/2023 3:09 PM
12	I liked when there was problems for us to work on and solve	5/8/2023 9:44 PM
13	N/A	5/8/2023 12:08 PM
14	Emphasizing in class the office hour broadcast that contains information that could be relevant to the entire class (ie. content clarifications, nomenclature, etc)	5/7/2023 5:49 PM
15	I thought they were great! Though maybe if it's possible to get a mic near the students asking questions, that would make it easier to follow along	5/7/2023 11:10 AM
16	N/a	5/6/2023 8:19 PM
17	Nope! I thought these office hours were extremely helpful	5/6/2023 6:49 PM
18	Nope, they were fantastic	5/6/2023 3:23 PM
19	None. It was perfect. I was willing to turning a 6 hour school day into 7 and a half just to I attended this office hours.	5/6/2023 11:37 AM
20	I thought they were very helpful especially in helping solidify the material.	5/6/2023 11:05 AM
21	The online broadcasts were helpful in providing additional information about the material from the previous week.	5/6/2023 10:57 AM
22	I love them. Very helpful.	5/6/2023 10:36 AM

I	Iverson Spring 2023 CH 320N Student Survey	
24	N/a	5/5/2023 10:48 PM
25	These broadcasts were great and very informative!	5/5/2023 10:08 PM
26	n/a	5/5/2023 9:43 PM
27	na	5/5/2023 9:23 PM
28	have some printed sheets for people to work problems on	5/5/2023 9:17 PM
29	I believe the Thursday simulcast are great as they are.	5/5/2023 8:53 PM
30	They were great!	5/5/2023 8:45 PM
31	Not that I can think of	5/5/2023 7:16 PM
32	Not really, I found that doing practice problems together on Thursdays were the most useful, as we could cover why we got things wrong with Dr. Iverson, etc etc.	5/5/2023 7:13 PM
33	I would keep the worksheet or problem you are doing up there so if you didn't get the QR code in the beginning you can still know what you are doing. Or possibly post a link to the pdf for the worksheet you are covering.	5/5/2023 6:57 PM
34	N/A	5/5/2023 6:42 PM
35	Maybe add a virtual question box to allow students to get their questions answered for those who have class or can't make it.	5/5/2023 6:39 PM
36	N/A	5/5/2023 6:31 PM
37	N/A	5/5/2023 5:54 PM
38	I liked the way they were run so i have nothing to say here	5/5/2023 5:42 PM
39	No, they were the most helpful out of the office hours in my opinion	5/5/2023 5:28 PM
40	None	5/5/2023 5:27 PM
41	The class notes were so good that I did not need additional support.	5/5/2023 5:23 PM
42	There was often lag in the recording between when Dr. Iverson started pointing to something on his screen and when it became visible to us	5/5/2023 5:23 PM
43	N/A	5/5/2023 5:22 PM
44	None!!	5/5/2023 5:18 PM
45	No, these were so nice to schedule in and fun to attend for the extra history lesson!	5/5/2023 5:17 PM
46	Adding timestamps to certain topics in the recording	5/5/2023 5:16 PM

Q21 Please list the three most important things you learned in my class this semester.

Answered: 91 Skipped: 15

#	RESPONSES	DATE
1	Think of the bigger picture, work with others, practice a lot	5/30/2023 9:48 AM
2	1) Staying fit helps you do better in school and in life 2) For difficult classes, consistancy in learning the material is key 3) How to analyze and learn on a deeper level	5/15/2023 4:31 PM
3	1. the 4 mechanistic elements 2. run every chance u get! 3. we have a 25 yr guarantee but after that it is up to us to make sure we stay healthy and don't do drugs!	5/14/2023 11:47 AM
4	Typical reactions that occur in biochem Pattern recognition with nucleophiles and electrophiles All the cool fun fact side stories were great.	5/13/2023 6:19 PM
5	where are the electrons, organic chemistry is a language, sleep and exercise is important	5/13/2023 4:03 PM
6	most people in class are more approachable than you think. ochem 2 is harder than ochem 1 and you might not do as well and that's okay. i like aromaticity.	5/13/2023 3:39 PM
7	1. Personality of molecules: nucleophiles or electrophiles. 2. How electrons are exchanged and shared between atoms to create molecules, sometimes creating pi bonds. 3. How magnetic resonance imaging works	5/13/2023 3:20 PM
8	1. consistency 2. learn from bottom up, as in make sure you understand the "why" so you can better work more complicated problems 3. always stay encouraged	5/13/2023 1:48 PM
9	Counting the carbons and identifying new C-C bonds for complicated synthesis problems, practicing mechanisms to fundamentally understand reactions, and the importance of running and general exercise.	5/13/2023 11:31 AM
10	Where are the electrons?, how dna & rna work in regards to things hiv/aids, and carbohydrates	5/13/2023 12:37 AM
11	1. Why my dog's chuck it glow ball glows 2. H2N is usually the smelly stuff 3. runnnnnn	5/12/2023 11:28 PM
12	- where are the electrons? - explaining how mri and nmr are related - why nicotine is so addictive	5/12/2023 10:38 PM
13	Where are the electrons Take care of yourself Run	5/12/2023 10:07 PM
14	I'm studying for the MCAT right now and noticed how important and common carboxylic acid chemistry is. Moreover, critical thinking is important. Finally I learned how to train my brain to work backwards to find the solution to a problem.	5/12/2023 9:58 PM
15	1. How understand mechanism steps 2. How to figure out a synthesis problem 3. How MRI works!	5/12/2023 9:56 PM
16	I learned that understanding where the electrons are is key to understanding organic chemistry. I also learned the importance of staying active and how organic chemistry is relevant to fighting diseases like AIDS.	5/12/2023 8:38 PM
17	The importance of keeping yourself healthy The impacts drugs have in medicine and yourself How to properly learn and understand mechanisms and synthesis.	5/12/2023 8:36 PM
18	Run! Keep up with ochem, and don't be discouraged	5/12/2023 7:36 PM
19	How to make carbon carbon bonds. How to use the mechanisms to my advantage on exams. And how much I really enjoyed ochem	5/12/2023 7:34 PM
20	1. The importance of maintaining a healthy lifestyle. 2. The importance of understanding underlying chemistry as opposed to memorizing steps. 3. The importance of foundational knowledge in building up more complex topics or questions.	5/12/2023 7:23 PM

	Iverson Spring 2023 CH 320N Student Survey	SurveyMonkey
21	1. How to apply concepts we learned in class to new scenarios (ex: MCAT style questions). 2. How to think at a higher level for synthesis. 3. How important physical health is.	5/12/2023 6:56 PM
22	How MRIs work, how processes in the body can be more understood by understanding the chemistry behind molecules, that it's important to stay healthy!	5/12/2023 6:51 PM
23	Where are the electrons, synthesis and reagents	5/12/2023 6:46 PM
24	1. The importance of organic chemistry in human health and behavior 2. How to most effectively study for exams that are the highest tier of learning 3. How reactions work	5/12/2023 6:33 PM
25	The personality of different molecules, good/bad/ugly group stability and additions, and how to create new carbon-carbon bonds.	5/11/2023 8:09 PM
26	 the best way to learn is to practice and actively recall, rather than just read over notes - physically attending class makes a huge difference - keep trying and don't give up because you will eventually understand the material, "catch the wave," and you will be proud of yourself! 	5/10/2023 8:32 PM
27	How to accept a B How to make a comeback What a nucleophile and electrophile is	5/10/2023 8:29 PM
28	- Understand, don't memorize - Use the pyramid of understanding to guide your studying - Running is the key to staying healthy!	5/10/2023 3:09 PM
29	Exercise is key, learn don't memorize, reach out for help	5/9/2023 2:21 PM
30	Don't memorize, understand! Practice to learn Where are the electrons	5/8/2023 9:44 PM
31	- Running is important! - The chemistry behind real-world issues like opiate use and nicotine addiction - How to master material that seemed impossible through practice and persistence and also admitting when I need help and how to take the steps to get that help.	5/8/2023 12:08 PM
32	to practice solving content instead of trying memorize. understanding is better than memorization. ochem is veryyy applicable to the real world	5/8/2023 6:38 AM
33	mechanisms, effective synthesis techniques, and functional groups/	5/7/2023 8:49 PM
34	How to understand material rather than try to memorize it all, taking care of myself is the best thing I can do to succeed with upcoming midterms, effectively use past course resources for extra practice problems to ace my understanding of concepts.	5/7/2023 5:49 PM
35	-how certain drugs can be designed and why it can be so complex -understanding the basics of carbohydrate chemistry and the structure of DNA -why exercise is important	5/7/2023 4:39 PM
36	- How to effectively study and understand material - Why opioids like fentanyl are so potent and how important narcan is - Anything related to Biochem (alpha is axial,deprotonation, glycosidic linkages)	5/7/2023 4:11 PM
37	How to problem solve and logic through a test question, how to practice efficiently, and the application of what I am learning	5/7/2023 3:08 PM
38	Where are the electrons, carbonyl mechanisms, nucleophiles react at electropholes	5/7/2023 11:10 AM
39	1. I really appreciated the molecules of the day and it made me interested in the practical applications of organic chemistry 2. MRI! 3. This class made me switch my major to chemistry and I would have to say it's because of the things we were not tested on (those were interesting too). But the simplification of mechanism sheets into four major steps and the way of thinking is what I do for subjects I understand immediately. This class made me realize you can think that way for many other subjects that are not grasped easily. When filling out the hemiacetal mechanism on the final I expected to have to pull from memory, but each step felt "obvious" to me and it was a catch-the-wave moment that I did not expect.	5/7/2023 9:56 AM
40	Exercise is very important! Synthesis isn't a memory game but rather a question on application. If you want to succeed look at what other successful students are doing.	5/6/2023 8:19 PM
41	1. In completing mechanisms, to not memorize the steps, but to think logically about where the electrons are and what should happen next 2. To exercise, not only for my physical health but also for my mental health 3. To approach learning with a curious attitude and open mind	5/6/2023 6:49 PM
42	concepts not memorization!!!!	5/6/2023 6:43 PM

ŀ	verson Spring 2023 CH 320N Student Survey	SurveyMonkey
43	Complex critical thinking How to learn hard material and understand it well Importance of exercise in aging	5/6/2023 3:23 PM
44	The importance of organic chemistry and how it applies to the real world in terms of medicine, MRIs, and so forth. I learned of the importance of asking where are the electrons and lastly I learned the 4 main steps a mechanism can take.	5/6/2023 3:02 PM
45	The way we can use our knowledge in real life, how it is applicable to us. Also molecules of the day was one of my favorite things, as I am also doing some drug discovery research.	5/6/2023 1:53 PM
46	I completed all the homeworks myself and redid them to prepare for exams, I redid the mechanism over and over, and I did old midterms and finals throughout the course.	5/6/2023 1:48 PM
47	1 - you can't memorize your way through ochem! 2 - you can't cram! 3 - you must really understand the material, not partially understand!	5/6/2023 11:45 AM
48	How to prepare for exams, how ochem is everywhere and how to understand complex systems	5/6/2023 11:37 AM
49	I learned how to properly study for exams and exercise critical thinking skills. I also learned how important it is to value health and wellness above all if I want to be a successful student. Finally, I learned really important specifity and basic mechanisms that define drugs and medicinal treatments from the most basic allergy relief to the opioid crises today.	5/6/2023 11:05 AM
50	Several different ways to make new carbon carbon bonds between different starting materials with functional groups. How to pace myself during test and exams, making sure that I perfectly understand the material I am looking at. How different organic molecules can be used in everyday life.	5/6/2023 10:57 AM
51	1) how to learn/understand OChem rather than memorize it. This method allows me to truly learn the material and express interest in it and make it applicable to other science courses I will encounter. 2) Why nicotine is bad for you 3) How to approach a synthesis problem effectively	5/6/2023 10:57 AM
52	Where are the electrons? Why reactions react (nucleophile and electrophiles). How to get from one compound to another.	5/6/2023 10:36 AM
53	1. How complicated medicinal drugs can be synthesized from simple chemical compounds/reactions. 2. The difference between learning by memorization and learning by application and synthesis. 3. How to look at certain chemical-related events (like the progression of HIV research or the fentanyl crisis) and understand the depth to which those events are impactful.	5/5/2023 11:52 PM
54	You have to understand the material taught before moving onto new material or it won't make sense because everything connects. The course website have so many helpful resources that should be explored. The rules of the day are very good to get more clarification on certain topics and what was discussed certain days.	5/5/2023 10:48 PM
55	I truly enjoyed this class! One of the most important things I learned is how to truly study and focus on understanding rather than memorizing. I also found a greater level of understanding for Organic Chemistry and learned to enjoy it! Finally, the last important thing I learned is a culmination of all the real-life applications of Orgo, such as it being used in soap or how it relates to the Fentanyl crisis.	5/5/2023 10:08 PM
56	1. Take time to workout to keep your body heathy. 2. There is no such thing as off-the-market adderall. 3. Various medical related reactions!	5/5/2023 9:59 PM
57	1. It is important to truly understand the key concepts and ideas in mechanisms and synthesis problems, rather than just memorizing them. 2. Working out problems/synthesis without the key first helps you understand and remember the material better. 3. Find friends in your class that you can ask questions and study with. It definitely makes the challenging class much more enjoyable.	5/5/2023 9:43 PM
58	where are the electrons you can make anything correlate to organic chemistry Iverson is the best professor I have ever had	5/5/2023 9:23 PM
59	The most important thing I learned this semester is recognizing the products of a reaction (KREs). That is great for synthesis, which is going to be a huge part in my future career (drug development & research). Another important thing I learned in this class were the lectures on molecules of the day! It was great knowing more about commonly used pharmaceuticals and	5/5/2023 9:19 PM

	substances that may be addictive. The last thing— I learned so much about the importance of running! I'm not a runner myself, but honestly it's a great day to blow off stress. Highly recommend!	
60	1) how to do mechanisms without memorizing 2) how to understand the movement of electrons 3) how to correctly solve synthesis problems	5/5/2023 9:17 PM
61	how to pace out studying, how to think critically,	5/5/2023 9:08 PM
62	Resonance stability Reactivity of certain reagents in certain environments How molecules with similar dipole moments or electron arrangements can be perceived as the same in our bodies	5/5/2023 8:53 PM
63	1) Prioritizing self-care by exercising is the best investment you can make in yourself 2) Sometimes accepting that a concept is difficult and that you are feeling challenged is the first step to becoming a better learner 3) Science can be intricately beautiful	5/5/2023 8:45 PM
64	Critical thinking, effective studying, the importance of health, inspiration from Iverson	5/5/2023 8:21 PM
65	Dangers of fentanyl What MRI is Making friendships and doing exercise is super important	5/5/2023 7:38 PM
66	1. I know where the electrons are now 2. I know how important it is to maintain a healthy lifestyle 3. I learned this semester more than ever that college is really hard, but its not as bad when you have good friends to spend your time with	5/5/2023 7:16 PM
67	Taking care of your physical health is important. Ochem is challenging but rewarding. Where are the electrons?	5/5/2023 7:15 PM
68	The tip of carbohydrate chemistry, carboxylic acid derivative and enójate chemistry, finally learning about fentanyl	5/5/2023 6:57 PM
69	How to study better. How to combine ideas for one goal. How to work backwards.	5/5/2023 6:54 PM
70	 I know where the electrons are. I know how to critically think about synthesis problems. Pi-ways are pretty cool :) 	5/5/2023 6:42 PM
71	All mechanisms follow a series of (somewhat) predictable steps Beta hydrogens to a carbonyl are quite acidic Electron density of a molecule directly relates to the nucleophilicity and should be considered for any mechanism/step/synthesis	5/5/2023 6:39 PM
72	1. You can put your mind to anything and be successful 2. Working out really does help clear your mind and help with stress 3. Learning is so much more than memorization	5/5/2023 6:31 PM
73	1. Where are the electrons? 2. The personalities of addictive drugs like heroin and fentanyl 3. How to approach mechanisms intuitively	5/5/2023 6:04 PM
74	1. Different mechanisms and reactions 2. Aromaticity 3. Run every chance I get	5/5/2023 6:00 PM
75	1) MRI paragraph 2) ketone and carboxylic acid reactions 3) aromatic rings	5/5/2023 5:54 PM
76	1. learn the concepts rather than memorize 2. reviewing the mechanisms at least once a day helps a lot 3. exercising is important to our health, especially while we're young	5/5/2023 5:54 PM
77	1. Understanding why things happen 2. The nature of molecules 3. To relax and enjoy life	5/5/2023 5:42 PM
78	Where the electrons are How to make synthesis fun	5/5/2023 5:39 PM
79	As a pre-pharmacy student, my favorite lessons were ones where the mechanism of action for a medication were explained. Particularly the lessons covering Nicotine, Opioids, Seldane, and Benadryl. I also very much appreciated how Dr. Iverson explained important biochemical concepts around amide bonds. Lastly, learning to track the flow of electrons helped immensely in making reactions seem sensible and logical.	5/5/2023 5:38 PM
80	The golden rules of chemistry Understanding mechanisms Biochem facts	5/5/2023 5:33 PM
81	1. Cheat sheets are super helpful 2. Exercise helps relieve stress 3. Understand, don't memorize	5/5/2023 5:28 PM
82	The steps to be able to reach synthesis in learning. How to see a structure and understand it's characteristics. How to learn not memorize	5/5/2023 5:27 PM
83	Exercise, MRI, why the drug overdose is a problem	5/5/2023 5:23 PM

	Iverson Spring 2023 CH 320N Student Survey	SurveyMonkey
84	1. Exercise 2. Practice makes perfect 3. Don't fall behind	5/5/2023 5:23 PM
85	Exercise Put in all your effort Don't give up	5/5/2023 5:22 PM
86	1. Aldol Condensation 2. Michael Reaction 3. Run as much as possible	5/5/2023 5:22 PM
87	That I am smarter than I give myself credit for. Organic Chemistry is actually quite fun. Studying a little bit every day is better than studying a lot every few days.	5/5/2023 5:21 PM
88	I finally understood how to do mechanisms rather than memorizing each one! I also understood synthesis problems!	5/5/2023 5:20 PM
89	The lecture that we learned about fentanyl really really stuck with me. That class i closed my i pad and just listened to the lecture and I truly believe this was the lecture that I took the most away from. I also learned how to be confident in myself and discovered a love for organic chemistry.	5/5/2023 5:18 PM
90	1. Understanding what an MRI really is 2. Building my critical thinking skills 3. Learning how to study more efficiently rather than just try to memorize and regurgitate everything	5/5/2023 5:17 PM
91	How to be healthy, how to study, and how ochem is applied in our world	5/5/2023 5:16 PM

Q22 Is there anything you did as a student that helped you in the course that has not been covered in this survey? I will pass along these suggestions to my class next year.

Answered: 62 Skipped: 44

#	RESPONSES	DATE
1	Running and staying fit!!! It helped me stay clear headed, focused, and positive when studying during the semester! Also attending office hours, its like studying without you knowing it because they are a more relaxed and intimate environment than class!	5/15/2023 4:31 PM
2	I read through all the "rules of the day" to gain a better understanding of all the conceptual information throughout the semester. Other than that, constantly practicing each reaction and/or mechanism is truly the only way to learn organic chemistry!!	5/15/2023 3:11 PM
3	I had a great support group for this class, I would highly suggest making ochem a group effort, it becomes so much more enjoyable	5/14/2023 11:47 AM
4	teaching material to myself or to others at a hs level to ensure i understand	5/13/2023 3:39 PM
5	Reviewing class notes and old exams on the website was enough for me to do well in the class personally; I'd recommend not overcomplicating things, since ochem intuition is developed during the course and makes subsequent material pretty straightforward.	5/13/2023 11:31 AM
6	Connect and form study groups, try to work on ochem every day (even if it's as little as one problem), and have fun/ enjoy the ride.	5/13/2023 12:37 AM
7	Stay engaged in lecture, attend the active problem solving sessions to practice the material, and redo past midterms and finals to be successful.	5/12/2023 10:38 PM
8	Do. Not. Fall. Behind. This is the most important thing to do to be successful in this class.	5/12/2023 9:58 PM
9	I wrote down mechanisms on paper to look at during homework and practice exams. I think writing on paper helped me remember better	5/12/2023 9:56 PM
10	When preparing for tests, filling in blank mechanism sheets and practicing recognizing KREs in molecules, especially for the enolate unit, was super helpful.	5/12/2023 8:38 PM
11	Test yourself every week after new material is learned, it is easy to fall behind but if you have a schedule, you WILL be successful.	5/12/2023 8:36 PM
12	Creating booklets in my notability app for exams with all the old material already set up to answer.	5/12/2023 7:34 PM
13	Deciding to review info frequently and challenge your understanding by studying w friends	5/12/2023 6:51 PM
14	Really practice the KREs. Make a blank document of them and fill it out.	5/12/2023 6:33 PM
15	N/A	5/11/2023 8:09 PM
16	- already covered in this survey, but emphasis on Thursday office hours and re doing homeworks multiple times!	5/10/2023 8:32 PM
17	N/A	5/10/2023 8:29 PM
18	I made sure to retake the three midterms before taking the final, which helped so much more for the final.	5/10/2023 3:09 PM
19	I made review sheets for myself at the end of week that had the reactions and KREs recently learned. The act of rewriting the beginning and end products of each reaction was really helpful in memorizing and serving as a reference when practicing. I also kept a paper per unit where I took notes of my mistakes so I could make sure I didn't repeat those on the midterm exams or the final.	5/8/2023 12:08 PM

	Iverson Spring 2023 CH 320N Student Survey	SurveyMonkey
20	i condensed my notes every week into a page that i could review when studying for midterms. this proved very helpful in finding important information and locking it all into my brain	5/8/2023 6:38 AM
21	none	5/7/2023 8:49 PM
22	-Attend Thursday office hours -Go to MTW if you're really lost - Read the textbook or any textbook if you want more practice or struggle to grasp concepts -Do the active problem solving problems even if you can't go - Go through rules of the day before an exam	5/7/2023 4:11 PM
23	I guess I just went through the entire blank packet of mechanisms, and redid all of them by memory and then checked them against my old note mechanisms	5/7/2023 11:10 AM
24	Having notes rewritten after each exam to serve as a reference when studying as mentioned one time early in the year really helped me condense all the reactions and recall all the things we learned for the final.	5/6/2023 8:19 PM
25	I would say making notecards for this class has been extremely helpful in studying for the exams and the material in general. Also looking at the ROTD and the POTD after lecture and taking notes on both of those really helped enforce the material before I took the Daily Quiz.	5/6/2023 6:49 PM
26	very small study groups! teach your friends and let them teach you!	5/6/2023 6:43 PM
27	For sure ALWAYS look at past exams and take them after you study and treat them as if the real thing then check.	5/6/2023 3:02 PM
28	The energy of the teacher is so extremely important, as it gives us a reason to try hard and be proud of the work we've put in. Other teachers have not been near as motivating or encouraging, and I am so thankful that Iverson takes the time to be so!	5/6/2023 1:53 PM
29	I just re-did old exams until I really understood the material!	5/6/2023 11:45 AM
30	If it's your hardest class (especially if it's a class you need todo well in) make it an obsession. I did ochem daily.	5/6/2023 11:37 AM
31	I feel like the most important thing I did to supplement my learning was go to lectures then immediately practice exams or do homework right up until I did not understand anything. This way, it helped me work out my OChem muscle memory.	5/6/2023 11:05 AM
32	Explaining the material to another person helped to clarify information that I myself was confused about. If I could explain the material to someone else in a way they understood, then I knew that I had a good understanding of the material myself.	5/6/2023 10:57 AM
33	Sanger tutoring was very very helpful. I had a specific tutor that I met with three times a week.	5/6/2023 10:36 AM
34	N/A	5/5/2023 11:52 PM
35	N/a	5/5/2023 10:48 PM
36	One of the best suggestions I have is for future students to learn to enjoy Organic Chemistry. By enjoying the topic, studying becomes so much easier and doesn't feel like a task or job!	5/5/2023 10:08 PM
37	Just take old practice exams to better learn the content!	5/5/2023 9:59 PM
38	n/a	5/5/2023 9:43 PM
39	Making friends in the class is helpful if you have questions needed to be asked.	5/5/2023 9:23 PM
40	First, I compiled a table with every single (type of) reaction we learned in the semester. In this table, I also added notes that were important for each reaction, I did this in ochem 1 and 2 and this helped greatly with pattern recognition. Second, the homeworks were a great resource for me! I did the homework on my own without any notes (but with the table I mentioned above) and I did the mechanisms for all the box problems I couldn't recognize immediately. Then, after I finished my homework I got together with my friends to compare and review everything before it was due. Since this review was weekly, it kept me engaged in studying and it made studying for the midterms much easier!	5/5/2023 9:19 PM
41	Make sure to really try on the homework problems. Go back after lecture and clarify on any concepts you're unclear on as soon as possible. Work through the practice exams once you feel ready and take them as if you're taking the actual exam!	5/5/2023 9:17 PM

	Iverson Spring 2023 CH 320N Student Survey	SurveyMonkey
43	Study with people who are motivated to perform well in this class and actively recall the KREs!	5/5/2023 8:45 PM
44	Redoing the homework's before every exam	5/5/2023 8:21 PM
45	I think having a group of friends in the class was really helpful for me. If I didn't understand a concept or needed something to be explained in a different way, I could count on them to help fill any gaps in my knowledge.	5/5/2023 7:16 PM
46	Making a continuous road map for all of the reactions you learn and have it all connecting from one exam unit to the next so when it comes time to the finals if you can write out all of the steps for the reactions (which do overlap a lot) you'll be 100% fine on most synthesis and box problems. Also making a little cheat sheet that summarizes all the notes for each test helps for the final as well.	5/5/2023 6:57 PM
47	I can not stress this enough: be as collaborative as you can. Oftentimes, the one question you have can be answered by someone close to you.	5/5/2023 6:42 PM
48	DO THOSE OLD EXAMS! Some of the exams I would do even multiple times just to see what I was missing and focus in on stuff I was repeatedly was making mistakes on. Even if classes from previous classes covered slightly different things it made sure I covered all the bases and beyond in preparing for each exam. If you think you miss the wave even after the first exam, you have time to fix it. Assuming a similar grading scale is used, even after the 2nd exam you can make a come back. I did pretty bad on the first two exams but was able to bring it back for the 3rd exam and final and that was solely because I did as many of those old exams as possible and kept redoing them until I made sure I couldn't mess up the questions.	5/5/2023 6:39 PM
49	Study a little bit everyday	5/5/2023 6:31 PM
50	Practice, practice, and practice. Rewriting the mechanisms every week without looking at your notes and making condensed sheets of what you learned every week, not just before the midterms	5/5/2023 6:04 PM
51	N/A	5/5/2023 5:54 PM
52	I would tutor students in the groupme that would and i would also answer most of the students' questions that would be asked in the groupme as well.	5/5/2023 5:42 PM
53	flashcards	5/5/2023 5:39 PM
54	I followed along with a few YouTube creators explanations of particular reactions and molecules we learned to supplement my understanding, this helped greatly in ensuring that I could understand the material.	5/5/2023 5:38 PM
55	Making a cheat sheet before taking the old exams	5/5/2023 5:28 PM
56	The significance of practicing. There is nothing that helps more than doing old exams and actually doing the homework to learn.	5/5/2023 5:27 PM
57	Unlike most other classes at UT, the class notes are gold. Everything we write down is important and what we don't write down is not important. This makes studying super organized and easy.	5/5/2023 5:23 PM
58	If you watch all lectures and actually follow along with Dr. Iverson's thinking, watch the Simulcast OH, actually do the homework and review it once answers come out, and do 3 years worth of past midterms, you can very easily make an A. I struggled in ochem 1 because I didn't do those things but I did them in ochem2 and did great.	5/5/2023 5:23 PM
59	KREs!!!!	5/5/2023 5:22 PM
60	No, but I'd like to emphasize how helpful the practice exams are.	5/5/2023 5:21 PM
61	I really found it helpful to make a reactions summary sheet and add onto it after every lecture to stay ahead of the wave!!	5/5/2023 5:18 PM
62	Really emphasizing studying throughout the unit and not cramming at the end helped me succeed in this class and not feel as overwhelmed with the amount of content presented.	5/5/2023 5:17 PM

Q23 Please list any ways in which I can make the class better

Answered: 58 Skipped: 48

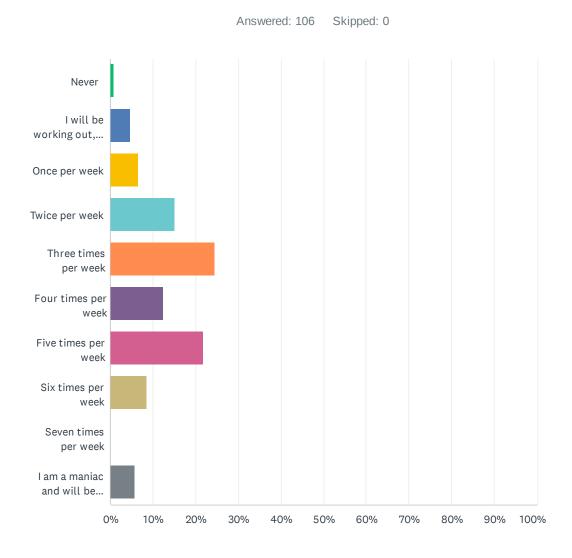
#	RESPONSES	DATE
1	You're amazing Dr. Iverson! Thank you for all that you do for your students.	5/14/2023 11:47 AM
2	Honestly such an amazing class. I don't have anything to say. It's in the hands of the students. You have definitely done your part.	5/13/2023 6:19 PM
3	make the practice problems given a little bit more similar to the exams (not exact molecules or anything but difficulty wise) and also more practice problems since this course requires practice over anything else to do well	5/13/2023 3:39 PM
4	more practice problems in class/walk through questions	5/13/2023 3:03 PM
5	I can't think of any! It would be nice if the final isn't required if we do well on all midterms, but I understand why that may not be possible.	5/13/2023 11:31 AM
6	I think the class was pretty great. The recordings that would be flukes wasn't the best, but I know that was entirely out of your control.	5/13/2023 12:37 AM
7	Do the leaky bucket thing to show difference between LDA and NaOEt Bring glow in the dark balls (ex Chuck It Glow Ball) and demonstrate with them Basically as many demos as you can! Try to find more relevant movie analogies (Austin Powers who?)	5/12/2023 11:28 PM
8	You did a phenomenal job!	5/12/2023 10:38 PM
9	Maybe use the Wednesday office hour as a recap for the Tuesdays and Thursday class is the only thing I could suggest. Other than that I loved this class. I never thought that I would look forward to going to an ochem class but I got excited to go to class. I met a greta group of friends and developed critical thinking skills. Most importantly, I learned hundreds of interesting chemistry facts that I can share at parties and with friends. As you can tell I am very popular and fun to be around at parties.	5/12/2023 9:58 PM
10	Your class is excellent!	5/12/2023 9:56 PM
11	It was so much fun as it was!	5/12/2023 8:38 PM
12	In my opinion, you have given all your students the proper tools to ace this class missed the wave, practice, OH, and everything is recorded which makes everything easier. However, I would say to stop the online homework, a lot of students primarily just ask others for the answers and dont gain anything from it.	5/12/2023 8:36 PM
13	Just however u can include more of you professor. You're incredible and truly showed me how to enjoy learning. I wouldn't be the student I am today if I never took your course. It sounds cheesy, but it is the honest to God truth. Thank you so much	5/12/2023 7:34 PM
14	Move the homework due date to Tuesday so that we can ask last minute questions after class.	5/12/2023 6:56 PM
15	Encourage us to read the Rules of the Day every class day!!! I didn't realize how helpful they were until pretty late. They tended to answer the answer to every question I had! Also! Helping students who didn't take you for ochem 1 better adjust to your class. I luckily had you for both semesters and came into ochem 2 with a solid understanding of how your class worked and of ochem 1 (made an A). However, some of my friends struggled a bit adjusting and didn't understand concepts like stereochemistry, racemic molecules, etc. Some of my friends were able to catch on quickly but others did struggle and since you won't be teaching ochem 1 I think you should dedicate your office hours and extra time to helping students get to the level you expect them to be at while also letting them know they'll have to put the work in because learning takes time!	5/12/2023 6:51 PM
16	Nothing, you're doing beyond awesome!!!!!	5/12/2023 6:33 PM
17	The way that this class is set up is fantastic, the only suggestion that can be made to improve	5/11/2023 8:09 PM

this class would be to lower the percentage that the tests in this class is worth.

	this class would be to lower the percentage that the tests in this class is worth.	
18	Thank you so much for all of the effort that you've put into teaching this very difficult course for us. Out of all of my semesters in undergrad thus far, I've never physically attended every single class for one course before (sounds bad, but true). I've always missed at least one class in any other course and ended up watching the online recording. For your class, I was genuinely interested in your course and I was excited to come to class everyday because you made class interesting and enjoyable despite the difficult material. You are one of the best professors I've had in my school career and I can't thank you enough. You've helped me learn so much about not only chemistry, but how to view your life as a whole. Thank you for being such a large advocate for Longhorn Run and exercising in general. I hope you continue to inspire students for the rest of your teaching career, as you have done for me.	5/10/2023 8:32 PM
19	More examples in class!! It's really hard to go from a super simple example to a really complex example with no guidance	5/10/2023 8:29 PM
20	This class was amazing and made it a great experience learning organic chemistry.	5/10/2023 3:09 PM
21	You are already phenomenal.	5/8/2023 12:08 PM
22	none	5/7/2023 8:49 PM
23	No suggestions!	5/7/2023 4:11 PM
24	N/a	5/6/2023 8:19 PM
25	I can't think of anything. I truly enjoyed this class despite the weight/complexity of the material being covered.	5/6/2023 6:49 PM
26	you did a great job dr. iverson :) pls just answer emails lol	5/6/2023 6:43 PM
27	You had such a great class! I loved it! I don't know how to make it better except make the tests worth less.	5/6/2023 11:45 AM
28	None. This class is the definition of perfection	5/6/2023 11:37 AM
29	I think the class was great! I think it was a bit hard to grasp the concepts at the very end of OChem 1 (NMR) and the begining of OChem 2 with the wealth of new reactions and mechanisms learned and I wish there was more emphasis on differentiating these mechanisms and more practice with recognizing KRE's.	5/6/2023 11:05 AM
30	Additional emphasis to exercise throughout the year would be beneficial to the students health and may develop healthy habits through the semester.	5/6/2023 10:57 AM
31	Please do synthesis in class.	5/6/2023 10:36 AM
32	You've taught this course longer than I have been a student, so I don't think I have much to offer here. You are an amazing professor, and your teaching team is just as extraordinary. Thank you.	5/5/2023 11:52 PM
33	N/a	5/5/2023 10:48 PM
34	The only thing I can think of is switching the room of the exam reviews so that they can be recorded and posted. Other than that, I have no comments or complaints!	5/5/2023 9:43 PM
35	keep being you	5/5/2023 9:23 PM
36	I honestly do not have any suggestions; this is the first class I have taken that is hard yet engaging at the same time. Dr. Iverson did such a great job at making us excited to learn the new material and help us understand it well. I was beyond lucky to be a part of Dr. Iverson's class this semester, and as a chem major I wish there were more chemistry courses I could take with him!	5/5/2023 9:19 PM
37	n/a- I actually loved coming to this class and I learned so much! Thank you Dr. Iverson for making Ochem 2 something I looked forward to going to every other day!!	5/5/2023 9:17 PM
38	It is already great as it is.	5/5/2023 8:53 PM
39	I believe this course is formatted in the best way possible and I could not be more grateful for how great of a professor you are, Dr. Iverson!	5/5/2023 8:45 PM
40	none, emphasize importance of practice problems/ old tests/ redoing hw	5/5/2023 8:21 PM

41	Drops for quizzes and hws, making a running group strava, have a student possibly organize a running Ochem club:)	5/5/2023 7:38 PM
42	Add more Star Wars scripts and laser guns. Seriously though, the background on the class website was always cropped weirdly on my laptop and it would be nice if it could be made to fit the screen.	5/5/2023 7:16 PM
43	Have a document for all the reactions that gives the notation as you would see in synthesis and a box problem. You have a lot of these down in the KRE sheet but not all of them. I feel like I had to hunt for the correct way to write a reaction in a synthesis problem, so if it's all there in one sheet it would be helpful.	5/5/2023 6:57 PM
44	The grade distribution is way too heavy on the midterms and final. Students could benefit from the homework's counting as more of their grade so that if they know the homeworks are weighted more, they'll feel more inclined to learn the material for the homework.	5/5/2023 6:54 PM
45	Easier tests (one can dream)	5/5/2023 6:42 PM
46	Maybe offer a larger group study session, not necessarily a guided PLUS session with tutors but just a reserved classroom or place to study so that the class gets to interact with one another and can maybe have easier time making friends or asking some questions around. I went to study sessions with the friends I made last semester from my OChem1 class that were still with my previous professor and felt I was missing that from my OChem2 class. Maybe do a video and post to youtube, of you working through one of your previous exams and explaining each question. For some of the box problems especially when it started getting to equivalencies I started getting really confused	5/5/2023 6:39 PM
47	N/A	5/5/2023 6:31 PM
48	Please don't use Aktiv again. We paid around 30 dollars when we only used it 4 times. It may not seem like a lot of money, but for students who are required to spend so much for educational material on other classes, it felt like a lot. I think it would be a lot better if there was only gradescope homework. They were free and honestly more useful than Aktiv.	5/5/2023 6:04 PM
49	N/A	5/5/2023 5:54 PM
50	I have no suggestions, it was amazing - truly my favorite and most enjoyable class of all time	5/5/2023 5:42 PM
51	Make the first homework not as point filled (17 or so points) compared to ones in the semester (most were 1 point)	5/5/2023 5:39 PM
52	Emphasize the little wiggle room there is in the grading distribution (ex: the exam drop, or final replacing the second highest) because there's so much pressure that comes with how exam heavy the grading distribution is	5/5/2023 5:28 PM
53	None	5/5/2023 5:27 PM
54	You are amazing, Dr. Iverson!	5/5/2023 5:23 PM
55	Just deemphasizing in-class attendance because it doesn't work for everyone. Great class though :)	5/5/2023 5:23 PM
56	Maybe emphasize KREs more	5/5/2023 5:22 PM
57	I really just want to say thank you so much for teaching me this semester. I learned so much and became such a better student, so I can't even say thank you enough. If any students have any questions on how to succeed I will be happy to share my methods. My email is jordynzucker@utexas.edu. This is totally a serious offer as I would love to help future student catch the wave.	5/5/2023 5:18 PM
58	Incorporating more skits into the lecture made class so much more interesting to attend and listen to.	5/5/2023 5:17 PM

Q24 How many times are you going to go running or otherwise work out next semester to stay fit?



ANSWER CHOICES		
Never		1
I will be working out, but less than once per week on average		5
Once per week		7
Twice per week		16
Three times per week	24.53%	26
Four times per week	12.26%	13
Five times per week	21.70%	23
Six times per week	8.49%	9
Seven times per week	0.00%	0
I am a maniac and will be working out more than seven times per week	5.66%	6
TOTAL		106