University of Utah

Summer 2013, MATH 1220 Calculus II Section 2 Instructor: MacArthur, Kelly (Primary)



	Question Text	N	RR	Avg	MATH Avg	MATH SU13	Div Avg	Div SU13	Sch Avg	Sch SU13						
Grp	Instructor Questions (MacArthur)			5.7	5.13		5.09		5.41	5.12						
Grp	Course Questions			5.44	5.01		4.96		5.30	5.00						
											Str Disagr	Disagr	Mild Disagr	Mild Agree	Agree	Str Agree
1	Objectives clearly stated	23	57%	5.26	5.14		5.10		5.23	5.09	9% (2)			9% (2)	13% (3)	70% (16)
2	Objectives met	22	55%	5.41	5.09		5.04		5.20	5.00	9% (2)				14% (3)	77% (17)
3	Content well-organized	23	57%	5.39	5.01		4.96		5.12	4.91	9% (2)				17% (4)	74% (17)
4	Course materials helpful	23	57%	5.39	4.93		4.90		5.10	4.88	9% (2)				17% (4)	74% (17)
5	Assignments & exams covered the course	23	57%	5.39	5.07		4.93		5.17	5.04	9% (2)				17% (4)	74% (17)
6	Learned great deal	23	57%	5.65	4.91		4.90		5.10	4.81	4% (1)				13% (3)	83% (19)
7	Overall effective course	23	57%	5.61	4.91		4.87		5.09	4.88	4% (1)				17% (4)	78% (18)
9	Instructor was organized (MacArthur)	23	57%	5.65	5.09		5.05		5.22	5.11	4% (1)				13% (3)	83% (19)
10	Instructor presented effectively (MacArthur)	23	57%	5.74	4.90		4.88		5.13	4.98	4% (1)				4% (1)	91% (21)
11	Instructor created respectful environment (MacArthur)	23	57%	5.7	5.20		5.17		5.34	5.37	4% (1)				9% (2)	87% (20)
12	Demonstrated thorough knowledge (MacArthur)	23	57%	5.74	5.32		5.28		5.44	5.41	4% (1)				4% (1)	91% (21)
13	Instructor encouraged questions/ opinions (MacArthur)	23	57%	5.74	5.16		5.13		5.34	5.28	4% (1)				4% (1)	91% (21)
14	Instructor available for student consultation (MacArthur)	23	57%	5.61	5.20		5.13		5.30	5.19	4% (1)			4% (1)	9% (2)	83% (19)
15	Overall effective instructor (MacArthur)	23	57%	5.74	5.02		4.99		5.23	5.10	4% (1)				4% (1)	91% (21)
											V Discrim	Discrim	Avg	N Discrim	Careless	
	Discriminate by semester	29	72%								38% (11)		3% (1)	3% (1)	55% (16)	
											Very Easy	Easy	Avg	Hard	Very Hard	
	Rating tendency - this semester	29	72%								66% (19)			3% (1)	17% (5)	
												Xfer Yes				
	Transfer student	30	75%								53% (16)	47% (14)				
											Very Easy	Easy	Avg	Hard	Very Hard	
	Rating tendency - overall	30	75%								17% (5)	20% (6)	17% (5)	27% (8)	20% (6)	

Instructor	ructor Text Responses					
	Question: Comments on course effectiveness					
	My only real issue with this course was that it was too much material to go through in a short period of time. I almost never finished the homework because I ran out of time. However, it's hardly fair for me to complain about that issue. I was given advanced warning from the teacher, and other students, etc. I took this 4 week course because of scheduling reasons, and in that aspect it worked at very well. However I feel I would have done better in the 8 week course.					
	The pre-posted notes were helpful to be able to pay more attention in class. Taking a quiz each day made it so that you had to learn the material.					
	The lecture videos were very helpful!					
	being immersed in math was helpful. The Structure of the class was really great.					

	Quizzes and exams
	I like the online lecture videos. I also liked the overall structure of the class
	The class was organized very well! All the subjects flowed together and it wasn't hard to follow. The tests were extremely difficult! I know this is an extremely difficult course so the tests must also be very difficult, but I feel that despite the amount of time I spent studying I still had a very difficult time with the tests.
	The video lectures and daily quizzes made it easy to keep up with the content and remember them for exams.
	Video lectures were great. Also we did a lot of problems on the board, it was good to actually go and do them on your own and get feedback
	the lecture videos and board work or both very helpful for learning.
	Combination of lecture videos and a tremendous amount of in class examples.
	Class participation helped. I never did quite feel ready for the tests, no matter how much I studied.
	fast paced, board work
	The fast pace.
	The course was structured well with multiple opportunities to practice the new material in a supportive setting.
	Very well organized class. I learned a lot in not a lot of time.
	I thought that the structure of the class worked very well and the lecture videos were very helpful. I think that the course content also covered everything that was supposed to be covered in a Calculus II class.
	Question: Comments, suggestions on instructor performance
MacArthur	Kelly was a great teacher. She made a difficult subject easy to understand. I wish I had taken calc 1 from her. I appreciated starting at 10, instead of 9:30. Normally I spent that extra half an hour in the tutor lab anyway. 4 hours is a long time to sit in a chair, normally my attention span would fail around half an hour before class ended. and if we were to start at 9:30 I think my attention span would have failed earlier. Doing problems in class was very helpful, however I didn't see any benefit to doing those problems at the board.
MacArthur	This class was definitely more difficult than 1210, but Kelly was amazing! She was clear about the expectation, and did a great job relaying difficult information.
MacArthur	The way Kelly described topics was very helpful. It was obvious that she knew a lot about calculus and that helped the students learn the material too.
MacArthur	The Professor has an infectious love of math. She also doesn't hesitate to point out the aspects of math that are beautiful.
MacArthur	Paying attention and honesty
MacArthur	Kelly is an AWESOME teacher. I love her teaching style. She definitely demonstrated a thorough understanding of the course topics and explained concepts simply. I honestly can't think of anything I would change about her teaching.
MacArthur	Prof. MacArthur was fantastic. So far she is the best of the math instructors I've had. She was very proficient at explaining examples and making the time in class pass quickly. Well done.
MacArthur	kelly macarthur was thorough and her explanation of questions and problems, and she was great about setting expectations for this very difficult course.
MacArthur	Dedicated, approachable, respectful, one of the best teachers ive had in my college experience
MacArthur	She was very punctual and stayed on task.
MacArthur	Well, organized, and great teaching skills
MacArthur	very enthusiastic, overall an awesome teacher
	very enthusiastic, overall all awesome teacher