**Course:** 7W2-MATH-205-001: ProbabilityandStatistics

Instructor: Lin Jiu \*

1 - Please rate the following state	1 - Please rate the following statements on a scale of 5 (strongly agree) to 1 (strongly disagree).													
The course learning objectives st	The course learning objectives stated in the syllabus were clear to me.													
Response Option Weight Frequency Percent Percent Responses Means														
Strongly Agree	(5)	11	64.71%			4.47								
Agree	(4)	3	17.65%											
Neutral	(3)	3	17.65%											
Disagree	(2)	0	0.00%	]										
Strongly Disagree	(1)	0	0.00%	]										
				0 25 50	00	Question								
Re	sponse Rate			Mean			STD	Med	ian					
17	7/35 (48.57%)			4.47			0.80	5.0	00					

1 - Please rate the following statements on a scale of 5 (strongly agree) to 1 (strongly disagree).														
The course expectations were cl	he course expectations were clear to me.													
Response Option Weight Frequency Percent Percent Responses Means														
Strongly Agree	(5)	10	58.82%					4.41						
Agree	(4)	4	23.53%											
Neutral	(3)	3	17.65%											
Disagree	(2)	0	0.00%	1										
Strongly Disagree	(1)	0	0.00%	1										
	•			0 2	25	50	100	Question						
R	tesponse Rate				Me	ean			STD	Me	edian			
1	7/35 (48.57%)			4.	.41			0.80		5.00				

1 - Please rate the following statements on a scale of 5 (strongly agree) to 1 (strongly disagree).													
his course had clear grading criteria.													
Response Option Weight Frequency Percent Percent Responses Means													
Strongly Agree	(5)	11	64.71%				4.53						
Agree	(4)	4	23.53%										
Neutral	(3)	2	11.76%										
Disagree	(2)	0	0.00%	]									
Strongly Disagree	(1)	0	0.00%										
				0 25	50	100	Question						
Response Ra	ite				Mean			STD	Me	dian			
17/35 (48.579	<b>%</b> )				4.53			0.72	5	.00			

This course was well organized.													
Response Option	Weight	Frequency	Percent	Perc	ent F	Respor	nses		Mea	ıns			
Strongly Agree	(5)	11	64.71%					4.41					
Agree	(4)	3	17.65%										
Neutral	(3)	2	11.76%										
Disagree	(2)	1	5.88%										
Strongly Disagree	(1)	0	0.00%	1									
	•			0	25	50	100	Question					

**Course:** 7W2-MATH-205-001: ProbabilityandStatistics

Instructor: Lin Jiu \*

1 - Please rate the following stateme	1 - Please rate the following statements on a scale of 5 (strongly agree) to 1 (strongly disagree).													
The course workload was appropria	The course workload was appropriate for the credits earned.													
Response Option Weight Frequency Percent Percent Responses Means														
Strongly Agree	(5)	8	53.33%		4.27									
Agree	(4)	4	26.67%											
Neutral	(3)	2	13.33%											
Disagree	(2)	1	6.67%											
Strongly Disagree	(1)	0	0.00%	]										
	•			0 25 50 100	Question									
Resp	onse Rate			Mean	STD	Median								
15/35	(42.86%)			4.27	0.96	5.00								

1 - Please rate the following stat	1 - Please rate the following statements on a scale of 5 (strongly agree) to 1 (strongly disagree).												
understood the language used in the instruction and course materials.													
Response Option Weight Frequency Percent Percent Responses Means													
Strongly Agree	(5)	11	64.71%					4.47					
Agree	(4)	3	17.65%										
Neutral	(3)	3	17.65%										
Disagree	(2)	0	0.00%	1									
Strongly Disagree	(1)	0	0.00%	1									
				0 :	25	50	100	Question					
F	Response Rate				N	/lean			STD	Median			
,				4.47			0.80	Ę	5.00				

1 - Please rate the following statement	- Please rate the following statements on a scale of 5 (strongly agree) to 1 (strongly disagree).												
I had as many opportunities as the cur	had as many opportunities as the current situation allowed to interact with my classmates.												
Response Option Weight Frequency Percent Percent Responses Means													
Strongly Agree	(5)	9	52.94%					4.29					
Agree	(4)	4	23.53%				ш						
Neutral	(3)	4	23.53%				ш						
Disagree	(2)	0	0.00%	1			ш						
Strongly Disagree	(1)	0	0.00%	1									
	·			0 25	50	100		Question					
Respon	se Rate				Mean		STD		STD	Me	edian		
17/35 (4		4.29 0.85 5.0					5.00						

1 - Please rate the following state	- Please rate the following statements on a scale of 5 (strongly agree) to 1 (strongly disagree).												
interacted with students from diverse backgrounds during this course.													
Response Option Weight Frequency Percent Percent Responses Means													
Strongly Agree	(5)	8	47.06%						4.06				
Agree	(4)	3	17.65%		1								
Neutral	(3)	5	29.41%										
Disagree	(2)	1	5.88%										
Strongly Disagree	(1)	0	0.00%	1									
									Question				
Re	sponse Rate					Mean				STD	Me	edian	
17				4.06				1.03	4	1.00			

**Course:** 7W2-MATH-205-001: ProbabilityandStatistics

**Instructor:** Lin Jiu \*

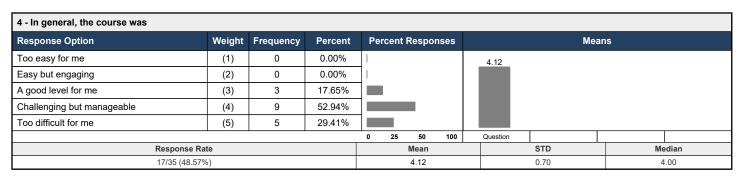
**Response Rate:** 17/35 (48.57 %)

1 - Please rate the following statements on a scale of 5 (strongly agree) to 1 (strongly disagree).														
The course was intellectually st	The course was intellectually stimulating.													
Response Option	Weight	Frequency	Percent	Percent Responses	Mea	ans								
Strongly Agree	(5)	11	64.71%		4.53									
Agree	(4)	4	23.53%		_									
Neutral	(3)	2	11.76%		_									
Disagree	(2)	0	0.00%		_									
Strongly Disagree	(1)	0	0.00%											
	•			0 25 50 100	Question									
	Response Rate			Mean	STD	Median								
	17/35 (48.57%)			4.53	0.72	5.00								

2 - How many hours per week, on average, did you spend in and out of class for this course (including attending synchronous/live meetings and office hours, as well as working on homework/assignments, course recordings, and course materials)?

Response Option	Weight	Frequency	Percent	Pei	rcent	Respor	nses		Mea	ans	
4-8 hours	(1)	0	0.00%	1							
8-12 hours	(2)	3	17.65%								
12-16 hours	(3)	3	17.65%					4.29			
16-20 hours	(4)	4	23.53%								
20-24 hours	(5)	2	11.76%								
24-28 hours	(6)	3	17.65%								
More than 28 hours	(7)	2	11.76%								
				0	25	50	100	Question			
Response Ra	te					Mean			STD	Me	edian
17/35 (48.57%	6)					4.29			1.69	4	1.00

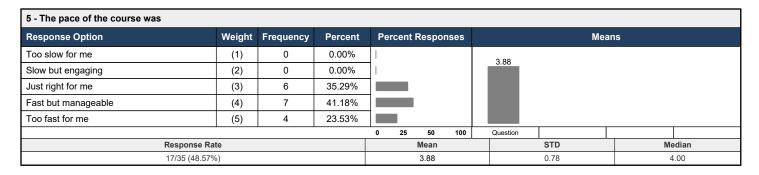
3 - The overall quality of the course was												
Response Option	Weight	Frequency	Percent	Percent Responses	Means							
Excellent	(5)	8	47.06%		4.18							
Good	(4)	5	29.41%									
Adequate	(3)	3	17.65%									
Poor	(2)	1	5.88%									
Very poor	(1)	0	0.00%	I								
				0 25 50 100	Question							
Response Ra	te			Mean	STD	Median						
17/35 (48.57%	6)			4.18	0.95	4.00						

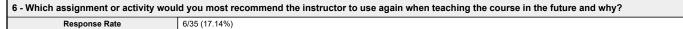


**Course:** 7W2-MATH-205-001: ProbabilityandStatistics

**Instructor:** Lin Jiu \*

**Response Rate:** 17/35 (48.57 %)





- N/A
- weekly quiz is a good assignment, by doing it every week I can know how much knowledge I understand in the last week, and where I should improve.
- recetation
- not really
- nothing

not really

All the assignments are really good. Webwork is a fantastic tool.

# 7 - Which assignment or activity could be improved and how? Response Rate 4/35 (11.43%) • More HW and checkpoints to gauge student learning, maybe add webwork checkins on top of hw • quiz

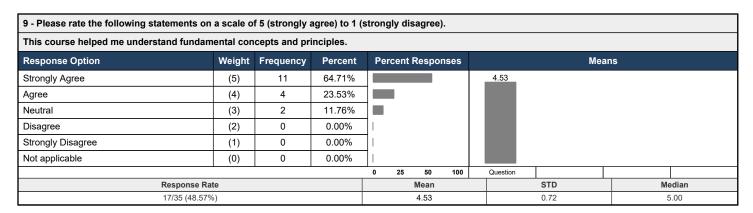
 $\bullet$  exam is toooo difficult! And the percentage of the final exam could be reduced, since 40% is too huge.

8 - Please use a five-point scale (5="A great	8 - Please use a five-point scale (5="A great deal", 1="Nothing") to indicate how much you learned from this course in general.											
Response Option	Weight	Frequency	Percent	Percent	Respon	ises		Mea	ns			
A great deal	(5)	10	58.82%				4.29					
A lot	(4)	2	11.76%									
A moderate amount	(3)	5	29.41%									
A little	(2)	0	0.00%	1								
None at all	(1)	0	0.00%	1								
				0 25	50	100	Question					
Response Ra	te				Mean			STD	Median			
17/35 (48.57%	6)				4.29			0.92	5.00			

Response Option Strongly Agree	Weight (5)		Percent	Percent Responses		Mean				
	(5)	40				ent Responses Means				
A		12	70.59%		4.59					
Agree	(4)	3	17.65%							
Neutral	(3)	2	11.76%							
Disagree	(2)	0	0.00%	1						
Strongly Disagree	(1)	0	0.00%	1						
Not applicable	(0)	0	0.00%							
	•			0 25 50 100	Question					

**Course:** 7W2-MATH-205-001: ProbabilityandStatistics

**Instructor:** Lin Jiu \*



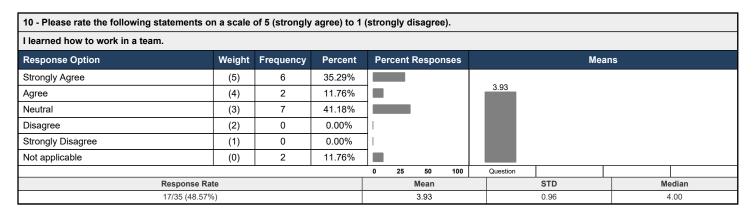
9 - Please rate the following sta	itements on a scale o	f 5 (strongly a	agree) to 1 (	strongly disagree).			
I learned how to integrate know	vledge.						
Response Option	Weight	Frequency	Percent	Percent Responses		Mea	ns
Strongly Agree	(5)	11	64.71%		4.56		
Agree	(4)	3	17.65%				
Neutral	(3)	2	11.76%				
Disagree	(2)	0	0.00%	I			
Strongly Disagree	(1)	0	0.00%	I			
Not applicable	(0)	1	5.88%				
				0 25 50 100	Question		
	Response Rate			Mean		STD	Median
		4.56		0.73	5.00		

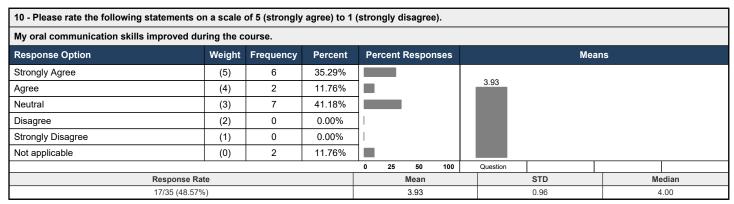
l learned about methods of inq	uiry during this cours	e.						
Response Option	Weight	Frequency	Percent	Percent Responses		Mea	ins	
Strongly Agree	(5)	10	58.82%		4.50			
Agree	(4)	4	23.53%					
Neutral	(3)	2	11.76%					
Disagree	(2)	0	0.00%	]				
Strongly Disagree	(1)	0	0.00%	]				
Not applicable	(0)	1	5.88%					
	·			0 25 50 100	Question			

9 - Please rate the following state	ments on a scale o	f 5 (strongly a	agree) to 1 (s	strongly disa	agree).					
I learned how to analyze and eval	uate ideas and arg	uments.								
Response Option	Weight	Frequency	Percent	Percent R	lesponses	ses Means				
Strongly Agree	(5)	10	58.82%				4.41			
Agree	(4)	4	23.53%							
Neutral	(3)	3	17.65%							
Disagree	(2)	0	0.00%	1						
Strongly Disagree	(1)	0	0.00%	1						
Not applicable	(0)	0	0.00%	]						
	•			0 25	50 100	(	Question			
Re	sponse Rate			Mean				STD	Median	
17	/35 (48.57%)			4.41 0.80				Ę	5.00	

**Course:** 7W2-MATH-205-001: ProbabilityandStatistics

**Instructor:** Lin Jiu \*



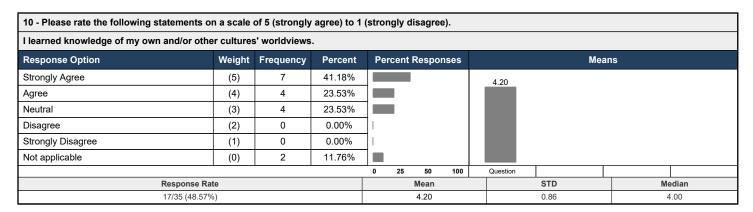


10 - Please rate the following statement	s on a scale	of 5 (strongly	agree) to 1	(strongly disagree).				
My writing skills improved during the co	urse.							
Response Option	Weight	Frequency	Percent	Percent Responses	Means			
Strongly Agree	(5)	6	35.29%		4.00			
Agree	(4)	2	11.76%		4.00			
Neutral	(3)	6	35.29%					
Disagree	(2)	0	0.00%					
Strongly Disagree	(1)	0	0.00%					
Not applicable	(0)	3	17.65%					
				0 25 50 100	Question			
Response		Mean		STD	Median			
17/35 (48	57%)			4.00		0.96	4.00	

10 - Please rate the following s	tatements on a scale	of 5 (strongly	agree) to 1	(stron	igly d	isagre	e).					
I learned how to generate my own ideas that reflect how I think about the world.												
Response Option	Weight	Frequency	Percent	Percent Responses Means								
Strongly Agree	(5)	7	41.18%						4.27			
Agree	(4)	5	29.41%									
Neutral	(3)	3	17.65%									
Disagree	(2)	0	0.00%	1								
Strongly Disagree	(1)	0	0.00%	1								
Not applicable	(0)	2	11.76%									
	•			0	25	50	100		Question			
<u> </u>	Response Rate			Mean				STD		Median		
17/35 (48.57%)						4.27				0.80		4.00

**Course:** 7W2-MATH-205-001: ProbabilityandStatistics

**Instructor:** Lin Jiu \*



11 - Please rate the following s	statements on a scale	of 5 (strongly	agree) to 1	(strongly disagree).				
I learned some things in the co	ourse that are applical	ole to other co	ourses.					
Response Option	Weight	Frequency	Percent	Percent Responses	es Means			
Strongly Agree	(5)	11	68.75%		4.56			
Agree	(4)	3	18.75%					
Neutral	(3)	2	12.50%					
Disagree	(2)	0	0.00%	1				
Strongly Disagree	(1)	0	0.00%	]				
Not applicable	(0)	0	0.00%	]				
	·			0 25 50 100	Question			
	Response Rate			Mean		STD	Median	
	16/35 (45.71%)			4.56		0.73	5.00	

11 - Please rate the following statements	on a scale	of 5 (strongly	agree) to 1	(strongly disagree).					
I learned how to apply what I learned to	eal-life situ	ations or prol	blems.						
Response Option	Weight	Frequency	Percent	Percent Responses	Means				
Strongly Agree	(5)	11	68.75%		4.50	)			
Agree	(4)	2	12.50%						
Neutral	(3)	3	18.75%						
Disagree	(2)	0	0.00%	]					
Strongly Disagree	(1)	0	0.00%	]					
Not applicable	(0)	0	0.00%	]					
				0 25 50 100	Ques	tion			
Response	Rate			Mean	STD			Median	
16/35 (45.7	1%)			4.50		, and the second	0.82	Į.	5.00

11 - Please rate the following s	tatements on a scale	of 5 (strongly	agree) to 1	(strongly d	lisagree).					
I learned some things in the course that are applicable to my life and/or my future career.										
Response Option	Weight	Frequency	Percent	Percent	Respons	oonses Means				
Strongly Agree	(5)	11	64.71%				4.53			
Agree	(4)	4	23.53%							
Neutral	(3)	2	11.76%							
Disagree	(2)	0	0.00%	]						
Strongly Disagree	(1)	0	0.00%	]						
Not applicable	(0)	0	0.00%	<b>]</b>						
	•			0 25	50	100	Question			
	Response Rate			Mean				STD	Median	
17/35 (48.57%)					4.53			0.72	5	.00

Course: 7W2-MATH-205-001: ProbabilityandStatistics

17/35 (48.57%)

Instructor: Lin Jiu \*

17/35 (48.57 %) **Response Rate:** 

#### 12 - Please provide additional comments about the course if not covered by the previous questions. Response Rate 3/35 (8.57%) • None

• To achieve better learning outcomes, such math courses, including 201,&205, based on my experience, are not very suitable for a 7-week length, instead, a 14-week is better.

nothing

#### 13 - This question is about Prof. Lin JiuPlease rate the following statements about Prof. Lin Jiu on a scale of 5 (strongly agree) to 1 (strongly disagree). Ideas and concepts were explained by the instructor clearly. **Response Option** Weight Frequency **Percent Responses** Means Percent 64.71% Strongly Agree (5)11 Agree (4) 5 29.41% Neutral (3)1 5.88% Disagree 0 0.00% (2) 0.00% Strongly Disagree (1) 0 Question 100 0 25 50 Mean STD Median Response Rate

4.59

0.62

5.00

13 - This question is about Prof. Lin JiuPlease rate the following statements about Prof. Lin Jiu on a scale of 5 (strongly agree) to 1 (strongly disagree). -I was encouraged to participate in course discussions and activities. **Response Option** Weight Frequency Percent **Percent Responses** Means Strongly Agree (5) 9 52.94% 4.24 3 17.65% Agree (4) 5 Neutral (3) 29.41% 0 Disagree (2) 0.00% Strongly Disagree (1) 0 0.00% 25 50 100 Question Response Rate STD Median Mean 17/35 (48.57%) 4.24 0.90 5.00

The class atmosphere was con	nfortable and my con	tribution was	respected.						
Response Option	Weight	Frequency Percent Percent Responses				Mea	Means		
Strongly Agree	(5)	10	58.82%			4.47			
Agree	(4)	5	29.41%						
Neutral	(3)	2	11.76%						
Disagree	(2)	0	0.00%	]					
Strongly Disagree	(1)	0	0.00%	]					
	•			0 25 50	100	Question			
Response Rate				Mean	<u> </u>		STD	Median	
	17/35 (48.57%)	·		4.47			0.72	5.00	

Course: 7W2-MATH-205-001: ProbabilityandStatistics

17/35 (48.57%)

**Instructor:** Lin Jiu \*

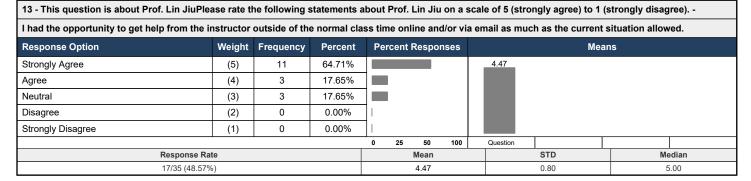
**Response Rate:** 17/35 (48.57 %)

#### 13 - This question is about Prof. Lin JiuPlease rate the following statements about Prof. Lin Jiu on a scale of 5 (strongly agree) to 1 (strongly disagree). -I received helpful and timely feedback from the instructor on my coursework as much as the current situation allowed. **Response Option** Weight Frequency Percent **Percent Responses** Means Strongly Agree 11 64.71% (5) 4 (4) 23.53% Agree Neutral (3)2 11.76% 0 0.00% Disagree (2)Strongly Disagree (1) 0 0.00% 50 100 Question 25 STD Response Rate Mean Median

4.53

0.72

5.00



#### 14 - This question is about Prof. Lin JiuAny other comments or suggestions for Prof. Lin Jiu? Response Rate 4/35 (11.43%)

- The pacing was a bit quick, and there were too many references to Math 201/202 which made me feel unprepared and lost at some points. I really appreciated the notes that you provided, but I think the combination of an early morning math course and fast pacing made me feel a little hopeless when trying to learn the materials. Thanks for a great session!
- professor Jiu teaches this class really systematically. he divided the course into 3 sections, which are very clear and rigorous. And the his notes are also very detailed, which is very helpful.
- nothing
- Thank you very much for this great course, Professor Jiu. Thank you very much for showing the great world of probability and statistics to us. Thank you for all the detailed solutions and homework instructions. Thank you for the well-organized and super helpful notes. Thank you for being there for questions.

15 - About Online LearningPlease provide comments and/or suggestions on any aspects of your online learning experience this term.							
Response Rate	3/35 (8.57%)						
• N/A							
online learning is also sustainable							
nothing							