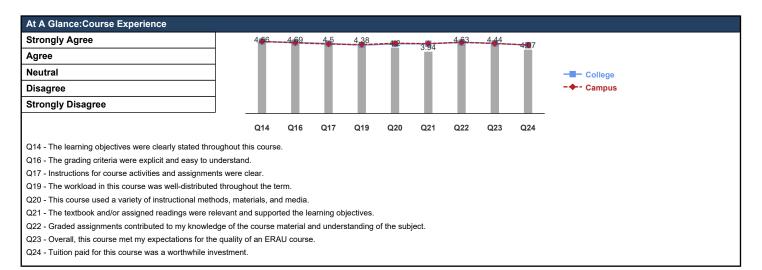
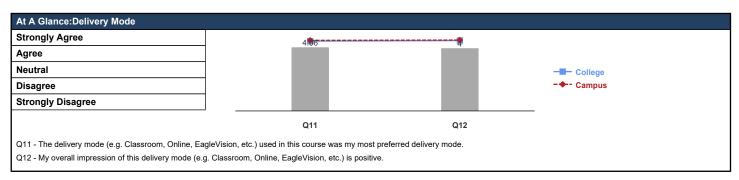
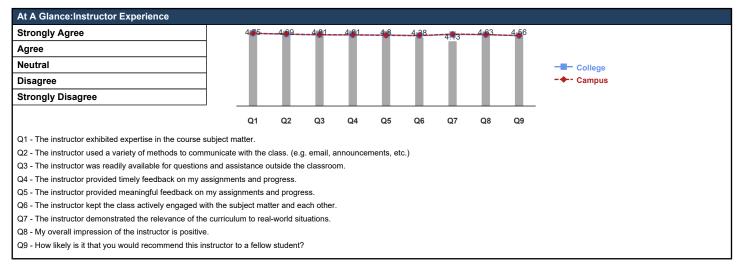
### January\_2025\_Online\_2859



Course: MATH502: Boundary Value Problems







## January\_2025\_Online\_2859



**Course:** MATH502: Boundary Value Problems

1 - The instructor exhibited	l expertise i	in the co	ourse s	ubject ma	atter.										
Darryl Chamberlain															
Response Option		V	Veight	Frequen	icy Percent	F	Percent R	esp	oonses		М	eans			
Strongly Agree			(5)	13	81.25%					4.75	4.64	4.64			
Agree			(4)	2	12.50%										
Neutral			(3)	1	6.25%										
Disagree			(2)	0	0.00%	1									
Strongly Disagree			(1)	0	0.00%	1							l		
					•	0	25	50	100	Question	n College	Campus			
Response Rate	Mean	STD	М	edian	College		Mean		STD	Median	Campus	Mean	SI	D	Median
16/20 (80.00%)	4.75	0.58		5.00	3540		4.64	Τ	0.68	5.00	10070	4.64	0.7	70	5.00

2 - The instructor used a va	ariety of me	thods to	comn	nunicate with	the class. (e	e.g.	email, an	noun	ceme	nts, etc.)					
Darryl Chamberlain															
Response Option		We	ight	Frequency	Percent	Р	ercent R	espor	ıses			Me	ans		
Strongly Agree		(	5)	13	81.25%					4.69		4.58	4.59		
Agree		(	4)	2	12.50%										
Neutral		(	3)	0	0.00%	1									
Disagree		(	2)	1	6.25%										
Strongly Disagree		(	1)	0	0.00%	1									
		'				0	25	50	100	Question	ı	College	Campus		
Response Rate	Mean	STD	M	edian	College		Mean	S	TD	Median	С	ampus	Mean	STD	Median
16/20 (80.00%)	4.69	0.79		5.00	3533		4.58	0	.74	5.00		10042	4.59	0.74	5.00

3 - The instructor was read	lily available	for questi	ons and a	ssistaı	nce outside t	he (	classroo	m.							
Darryl Chamberlain															
Response Option		Weig	ht Frequ	uency	Percent	Р	ercent R	esp	onses			Me	ans		
Strongly Agree		(5)	1	3	81.25%					4.81		4.54	4.55	1	
Agree		(4)		3	18.75%										
Neutral		(3)	(	)	0.00%	1									
Disagree		(2)	(	)	0.00%										
Strongly Disagree		(1)	(	)	0.00%										
		·	·			0	25	50	100	Question	n	College	Campus		
Response Rate	Mean	STD	Median		College		Mean		STD	Median		Campus	Mean	STD	Median
16/20 (80.00%)	4.81	0.40	5.00		3523		4.54		0.79	5.00		10018	4.55	0.79	5.00

4 - The instructor provided	d timely feed	lback on my	assignme	nts and progress								
Darryl Chamberlain												
Response Option		Weig	ht Freque	ncy Percent	Percent	Resp	onses		N	leans		
Strongly Agree		(5)	13	81.25%				4.81	4.53	4.54		
Agree		(4)	3	18.75%					_			
Neutral		(3)	0	0.00%	<b>]</b>				_			
Disagree		(2)	0	0.00%	]				_			
Strongly Disagree		(1)	0	0.00%	1							
				'	0 25	50	100	Question	n College	Campus		
Response Rate	Mean	STD	Median	College	Mean		STD	Median	Campus	Mean	STD	Median
16/20 (80.00%)	4.81	0.40	5.00	3526	4.53		0.82	5.00	10024	4.54	0.83	5.00

## January\_2025\_Online\_2859



**Course:** MATH502: Boundary Value Problems

5 - The instructor provided	meaningfu	l feedback	on my as	signme	ents and prog	gress	S.									
Darryl Chamberlain																
Response Option		Weig	ght Fred	uency	Percent	Pe	rcent R	espo	onses			Me	ans			
Strongly Agree		(5	)	12	80.00%					4.80	·	4.53	4.51	1		
Agree		(4)	)	3	20.00%											
Neutral		(3)	)	0	0.00%											
Disagree		(2)	)	0	0.00%											
Strongly Disagree		(1)	)	0	0.00%											
						0	25	50	100	Question	n	College	Campus			
Response Rate	Mean	STD	Median		College		Mean		STD	Median		Campus	Mean	ST	D	Median
15/20 (75.00%)	4.80	0.41	5.00		3511		4.53		0.85	5.00		9998	4.51	0.8	9	5.00

6 - The instructor kept the	ciass active	ely engaged	with the su	ibject matter and	eacn otner.						
Darryl Chamberlain											
Response Option		Weig	ht Freque	ncy Percent	Percent R	esponses		Me	ans		
Strongly Agree		(5)	9	56.25%			4.38	4.50	4.50	1	
Agree		(4)	5	31.25%							
Neutral		(3)	1	6.25%							
Disagree		(2)	1	6.25%							
Strongly Disagree		(1)	0	0.00%	ı						
		•		•	0 25	50 100	Questio	n College	Campus		
Response Rate	Mean	STD	Median	College	Mean	STD	Median	Campus	Mean	STD	Median
16/20 (80.00%)	4.38	0.89	5.00	3520	4.50	0.82	5.00	9999	4.50	0.83	5.00

Darryl Chamberlain															
Response Option		We	ight	Frequency	Percent	Р	ercent R	esp	onses			Means			
Strongly Agree		(	5)	7	43.75%					4.13	4.56	4.5	3		
Agree		(-	4)	5	31.25%										
Neutral		(	3)	3	18.75%										
Disagree		(	2)	1	6.25%										
Strongly Disagree		(	1)	0	0.00%	1									
					•	0	25	50	100	Question	n College	Cam	ous		
Response Rate	Mean	STD	Me	edian	College		Mean		STD	Median	Campus	Mean		STD	Median
16/20 (80.00%)	4.13	0.96		4.00	3526		4.56		0.77	5.00	10019	4.58	(	).76	5.00

8 - My overall impression of	of the instru	ctor is pos	itive.												
Darryl Chamberlain															
Response Option		Weig	ht Freq	uency	Percent	Pe	ercent R	esp	onses			Ме	ans		
Strongly Agree		(5)		12	75.00%					4.63		4.55	4.55	1	
Agree		(4)	1	3	18.75%										
Neutral		(3)		0	0.00%										
Disagree		(2)		1	6.25%										
Strongly Disagree		(1)		0	0.00%	1									
						0	25	50	100	Question	1	College	Campus		
Response Rate	Mean	STD	Median		College		Mean		STD	Median		Campus	Mean	STI	Median
16/20 (80.00%)	4.63	0.81	5.00		3523		4.55		0.83	5.00		10018	4.55	0.83	5.00

### January\_2025\_Online\_2859



Course: MATH502: Boundary Value Problems

Instructor: Darryl Chamberlain \*
Response Rate: 16/20 (80.00 %)

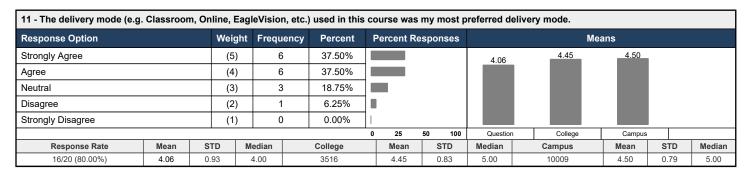
9 - How likely is it that yo	u would reco	mmend this	instructor to a	fellow stude	ent?						
Darryl Chamberlain											
Response Option		Weigh	t Frequency	Percent	Percent	Responses		Ме	ans		
Very Likely		(5)	11	68.75%			4.56	4.49	4.49	1	
Likely		(4)	4	25.00%							
Neutral		(3)	0	0.00%	]						
Not Likely		(2)	1	6.25%							
Very Not Likely		(1)	0	0.00%	]						
		•	•	•	0 25	50 100	Question	College	Campus		
Response Rate	Mean	STD	Median	College	Mean	STD	Median	Campus	Mean	STD	Median
16/20 (80 00%)	4 56	0.81	5.00	3521	4 49	0.91	5.00	10005	4.49	0.92	5.00

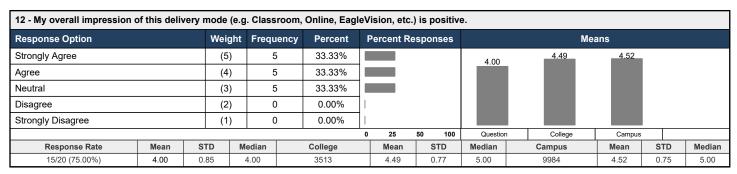
### 10 - General comments regarding this instructor.

#### **Darryl Chamberlain**

Response Rate 6/20 (30%)

- I didn't observe much interaction from the professor. While he graded our assignments and provided feedback, that was the extent of his engagement. I understand this is an asynchronous class, but having a weekly office hours session would have been extremely helpful. This would have given him an opportunity to go over example problems and address student questions in real time. That said, he did allow students to email him at any time and responded quickly. However, if one student had a question, there was a good chance others had the same question. A more structured approach, such as a shared Q&A session or discussion forum, could have benefited the class as a whole.
- The professor was really good at explaining the content when I had questions. I was impressed by how open and adaptive he was with feedback from the class. He recognized that somethings weren't working and changed quickly to ensure we learned in a better way.
- I wish every professor in Embry Riddle was like Dr. Chamberlain. He provided us with the necessary tools to be sucessfull in this class. This is one of the toughest contents I have worked with while at Embry Riddle. Professor Chamberlain showed mastery in the course's content. He was very quick in answering questions which is not very commun in Worldwide classes, according to my experience. Just an excellent professor!
- Super friendly and easy to learn from professor! The resources for each module were incredibly useful and allowed me to get a pretty solid grasp of the materials.
- Excellent professor. Quick to respond and even met with students to discuss problems.
- I thought professor Chamberlain was incredibly helpful and generous when it came to teaching and grading. I appreciated all of his help through the course and thoroughly enjoyed having him as a professor





# ERAU 2005 O II 2005

# January\_2025\_Online\_2859



Course: MATH502: Boundary Value Problems

Instructor: Darryl Chamberlain \*
Response Rate: 16/20 (80.00 %)

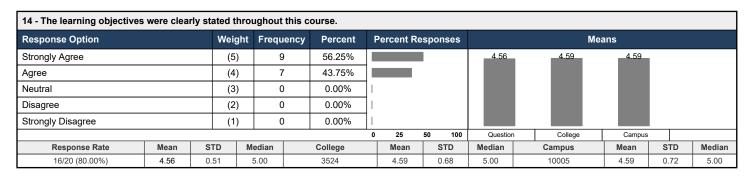
### 13 - General Comments regarding this delivery mode (e.g. Classroom, Online, EagleVision, etc.):

Response Rate

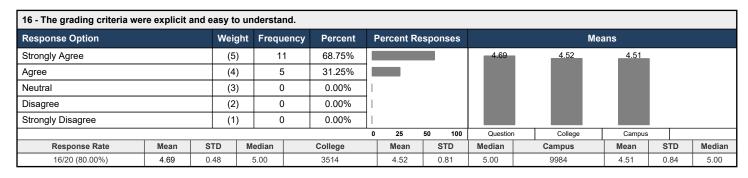
- I understand that this is an asynchronous class, and I recognize that this delivery mode is preferred and, in many cases, the only feasible option. I have no objections to it.
- Overall it's good. The feedback section and comments being a popup to the right needs to be integrated as a separate tab.
- I would like a few more opportunities to network with my fellow students, other than that I had a lot of fun!

5/20 (25%)

- · Delivery mode is fine, execution was poor.
- I thought the online delivery of the course content was overall positive and easy to digest



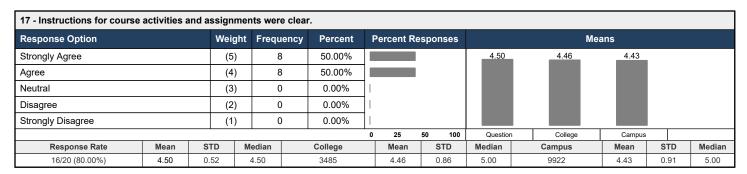
15 - Quizzes and examination	ns were fa	ir tests of th	e learning o	bjectives and r	naterials in t	he course.					
Response Option		Weigh	t Frequenc	y Percent	Percent R	esponses		Me	ans		
Strongly Agree		(5)	9	56.25%			4.38	4.54	4.56	1	
Agree		(4)	4	25.00%				_			
Neutral		(3)	3	18.75%				_			
Disagree		(2)	0	0.00%	1			_			
Strongly Disagree		(1)	0	0.00%	1			_			
N/A		(0)	0	0.00%	1						
		•		•	0 25	50 100	Questio	n College	Campus		
Response Rate	Mean	STD	Median	College	Mean	STD	Median	Campus	Mean	STD	Median
16/20 (80.00%)	4.38	0.81	5.00	3523	4.54	0.76	5.00	10013	4.56	0.76	5.00



# ERAU January\_2025\_Online\_2859



Course: MATH502: Boundary Value Problems



18 - The average amount of	t hours I sp	end workin	g on this o	course (i	n and out o	of clas	iss) per	we	ek is:						
Response Option		Weig	ht Frequ	iency	Percent	Per	rcent Re	esp	onses			Me	ans		
More than 15 hours		(4)	6	3	37.50%					3.19	_		0.74		
10-15 hours		(3)	7	7	43.75%							2.64	2.71		
5-10 hours		(2)	3	3	18.75%										
0-5 hours		(1)	C	)	0.00%	1									
				•		0	25	50	100	Questio	ı	College	Campus		
Response Rate	Mean	STD	Median	С	College		Mean		STD	Median		Campus	Mean	STD	Medi
16/20 (80.00%)	3.19	0.75	3.00		3527		2.64		0.88	3.00		10016	2.71	0.86	3.0

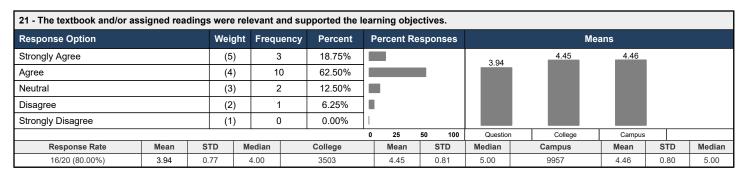
19 - The workload in this co	ourse was w	vell-distribu	ted throug	ghout the ter	n.									
Response Option		Weig	nt Frequ	ency Perc	ent	Percent R	lesp	onses			Me	eans		
Strongly Agree		(5)	7	43.7	5%				4.38		4.37	4.40		
Agree		(4)	8	50.0	0%									
Neutral		(3)	1	6.25	5%									
Disagree		(2)	0	0.00	)%									
Strongly Disagree		(1)	0	0.00	)%									
			•		•	0 25	50	100	Question	n	College	Campus		
Response Rate	Mean	STD	Median	Colleg	е	Mean		STD	Median	Ca	mpus	Mean	STD	Median
16/20 (80.00%)	4.38	0.62	4.00	3510		4.37		0.85	5.00	9	9970	4.40	0.86	5.00

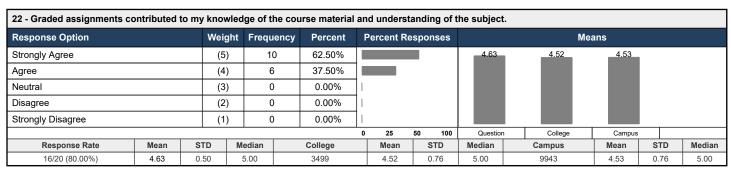
20 - This course used a variety of instructional methods, materials, and media.															
Response Option		Weigh	t Frequer	ncy Percent	Pe	ercent R	es	onses	ses Means						
Strongly Agree		(5)	6	40.00%					4.20		4.44	4.47	1		
Agree		(4)	7	46.67%											
Neutral		(3)	1	6.67%											
Disagree		(2)	1	6.67%											
Strongly Disagree		(1)	0	0.00%	1										
		•	•	•	0	25	50	100	Question	n	College	Campus			
Response Rate	Mean	STD	Median	College		Mean		STD	Median		Campus	Mean	STD	Median	
15/20 (75.00%)	4.20	0.86	4.00	3502		4.44		0.79	5.00		9969	4.47	0.78	5.00	

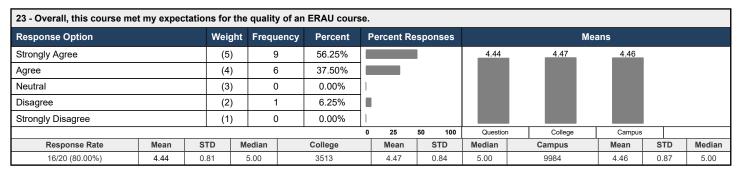
# ERAU January\_2025\_Online\_2859

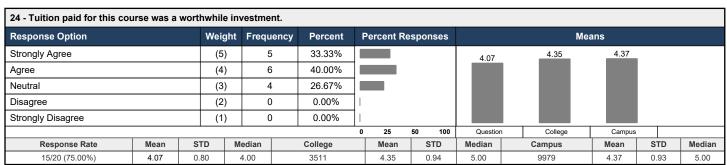


Course: MATH502: Boundary Value Problems









## January\_2025\_Online\_2859



Course: MATH502: Boundary Value Problems

Instructor: Darryl Chamberlain \*
Response Rate: 16/20 (80.00 %)

#### 25 - General comments regarding this course:

Response Rate 5/20 (25%)

- N/A
- My only suggestion would be to review the questions in the homework assignments. Some of the multiple choice questions were not clear, and the grading criteria was not specific enough for us students to make selection at times.
- N/A
- While the professor was extremely helpful, there were a number of example problems and even Canvas solutions that were incorrect. I voiced my concerns to the professor and he agreed with my consensus that the answer pool was invalid. This happened throughout multiple modules causing extreme frustration and excess time attempting to learn something that wasn't possible. This course needs a rework and I believe Dr. Chamberlain has the expertise to be a valuable asset in doing so.
- I think my biggest complaint of this course was how different the course content was to some of the assessments i.e. the end of module quizzes. I felt blind sided by multiple of these quizzes as most of these problems were never covered in any examples during the content videos

### 26 - Rate this instructor's overall teaching effectiveness:

### Darryl Chamberlain

Response Option		Weig	ht Frequ	iency	Percent	Pe	ercent R	lespo	nses	Means						
5 (HIGH)		(5)	1	1	68.75%					4.56		4.57	4	.56		
4		(4)	4	4	25.00%											
3		(3)	(	)	0.00%											
2		(2)		1	6.25%											
1 (LOW)		(1)	(	)	0.00%	1										
				•		0	25	50	100	Questio	n	College	C	ampus		
Response Rate	Mean	STD	Median		College		Mean		STD	Median		Campus	Mea	an	STD	Median
16/20 (80.00%)	4.56	0.81	5.00		3564		4.57		0.83	5.00		10132	4.5	6	0.85	5.00

### 27 - What factors/attributes did you consider when rating this faculty member's teaching effectiveness?

Response Rate

- $\bullet \ \, \text{Student engagement. Assignment feedback. Responsiveness to emails and questions}.$
- ullet He was able to explain problems that you were having while answering additional questions.

5/20 (25%)

- Very thorough with his rubrics and left incredibly useful feedback on all assignments.
- Communication, feedback, and overall willingness to teach.
- · His feedback was very helpful to understand where I went wrong as well as his announcements to explain the content

### 28 - Rate the overall quality of this course:

### **Darryl Chamberlain**

Response Option		Wei	ight	Frequency	Percent	F	Percent Re	espo	onses	Means						
5 (HIGH)		(5	5)	10	62.50%					4.63		4.53	_4	.52		
4		(4	1)	6	37.50%											
3		(3	3)	0	0.00%	1										
2		(2	2)	0	0.00%	1										
1 (LOW)		(1	1)	0	0.00%						<u> </u>					
						0	25	50	100	Question	ı	College	Ca	mpus		
Response Rate	Mean	STD	Me	edian	College		Mean		STD	Median	Ca	ımpus	Mea	ın	STD	Median
16/20 (80.00%)	4.63	0.50	5	5.00	3564		4.53		0.84	5.00	1	0132	4.5	2	0.85	5.00

# ERAU January\_2025\_Online\_2859



Course: MATH502: Boundary Value Problems

Instructor: Darryl Chamberlain \*

**Response Rate:** 16/20 (80.00 %)

### 29 - What factors/attributes did you consider when rating the overall quality of this course?

Response Rate 7/20 (35%)

- I think i considered all of the factors above and how short the course it. It is twice as fast as a normal course so additional study time and the expedited nature is to be expected.
- The assignments and the quizzes/exams. I will say this course had a lot of work.
- the book was not helpfull at all. I used it a handfull of times but it really didnt help.
- High availability of the professor, useful resources, great feedback on assignments.
- The old videos made by a different professor were not that good at explaining but Dr. Chamberlain was very good about answering questions and making supplemental video/explanations.
- I am giving this a 5 since it has Dr Chamberlains name on it, but the actual quality of the course was a 3. I take into consideration the ability to learn from module content and homework, the ability to correct and a grow from incorrect solutions via course content, and the work distribution throughout the term.
- The content was well made and the additional comments made by the professor helped me understand the content

Mean of Means Calculations	Mean	College	Campus	
Course Experience	4.27	4.30	4.32	
Delivery Mode	4.03	4.47	4.51	
Instructor Experience	4.62	4.55	4.55	