#### **ERAU**

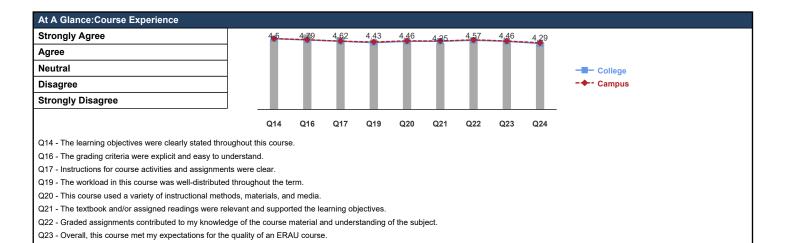
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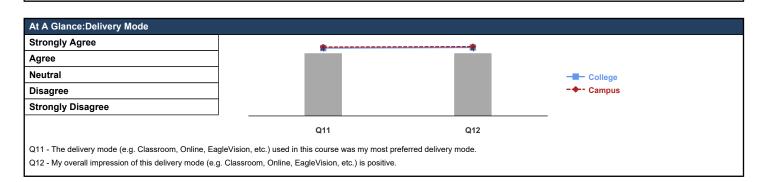


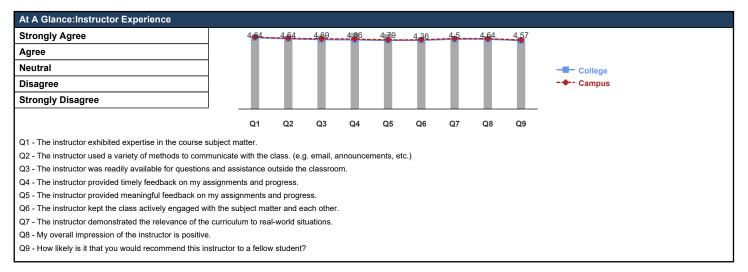
Course: MATH111: Pre-calculus for Aviation

Instructor: Darryl Chamberlain \*
Response Rate: 14/29 (48.28 %)

Q24 - Tuition paid for this course was a worthwhile investment.









**Course:** MATH111: Pre-calculus for Aviation

1 - The instructor exhibited	expertise i	n the cou	ırse s	subject m	atter.											
Darryl Chamberlain																
Response Option		We	ight	Frequer	ncy Percer	it	Percent R	es	ponses			Ме	ans			
Strongly Agree		(	(5)	11	78.579	6				4.64		4.56	4.58			
Agree		(	(4)	1	7.14%	- I										
Neutral		(	(3)	2	14.299	6 1										
Disagree		(	2)	0	0.00%	·										
Strongly Disagree		(	(1)	0	0.00%	·										
					•	(	25	5	0 100	Questio	n	College	Campus			
Response Rate	Mean	STD	M	ledian	College		Mean		STD	Median		Campus	Mean	SI	ΓD	Median
14/29 (48.28%)	4.64	0.74		5.00	2990		4.56	T	0.75	5.00		8027	4.58	0.7	75	5.00

2 - The instructor used a	ariety of me	thods to co	ommunica	te with the	e class. (e	e.g. ei	mail, ar	nound	emei	nts, etc.)					
Darryl Chamberlain															
Response Option		Weig	ıht Frequ	iency F	Percent	Per	rcent R	espon	ses			Me	ans		
Strongly Agree		(5)	1	1 1	78.57%					4.64		4.48	4.51	1	
Agree		(4)	1	1	7.14%										
Neutral		(3)	2	2	14.29%										
Disagree		(2)	C	)	0.00%	1									
Strongly Disagree		(1)	C	)	0.00%	1									
		'				0	25	50	100	Question	n	College	Campus		
Response Rate	Mean	STD	Median	Co	ollege		Mean	ST	D	Median	(	Campus	Mean	STD	Median
14/29 (48.28%)	4.64	0.74	5.00	2	2981		4.48	0.0	32	5.00		8008	4.51	0.82	5.00

3 - The instructor was readi	ly available	e for questi	ons and a	ssistan	ice outside t	the c	lassroo	m.								
Darryl Chamberlain																
Response Option		Weig	jht Frequ	uency	Percent	Pe	ercent R	esp	onses			Me	ans			
Strongly Agree		(5)	) 1	0	76.92%					4.69	1	4.43	4.48	1		
Agree		(4)	) :	2	15.38%											
Neutral		(3)	, ,	1	7.69%											
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	Ca	ımpus	Mean	STE	)	Median
13/29 (44.83%)	4.69	0.63	5.00		2975		4.43		0.89	5.00		7993	4.48	0.86	3	5.00

4 - The instructor provided	timely feed	lback on m	y assignn	nents a	nd progress									
Darryl Chamberlain														
Response Option		Weig	jht Frequ	uency	Percent	Per	cent R	esponse	S		Me	ans		
Strongly Agree		(5	) 1	12	85.71%					4.86	4.41	4.46	1	
Agree		(4)	) :	2	14.29%									
Neutral		(3)	)	0	0.00%									
Disagree		(2)	)	0	0.00%									
Strongly Disagree		(1)	)	0	0.00%	1								
				'		0	25	50 1	00 C	uestion	College	Campus		
Response Rate	Mean	STD	Median		College		Mean	STD	Med	ian	Campus	Mean	STD	Median
14/29 (48.28%)	4.86	0.36	5.00		2979		4.41	0.94	5.0	00	8006	4.46	0.91	5.00



**Course:** MATH111: Pre-calculus for Aviation

5 - The instructor provided	meaningfu	l feedb	ack on	my assig	nments and p	ogre	ess.									
Darryl Chamberlain																
Response Option		1	Weight	Freque	ncy Percent		Percent R	esp	onses			Ме	ans			
Strongly Agree			(5)	11	78.57%	ı				4.79		4.38	4.41			
Agree			(4)	3	21.43%	٦ı										
Neutral			(3)	0	0.00%	_ I										
Disagree			(2)	0	0.00%	_ I										
Strongly Disagree			(1)	0	0.00%	1										
				•	•	0	25	50	100	Question	n	College	Campus			
Response Rate	Mean	STE	) N	Median	College		Mean		STD	Median		Campus	Mean	SI	D	Median
14/29 (48.28%)	4.79	0.43	3	5.00	2969		4.38		0.98	5.00		7988	4.41	0.9	97	5.00

6 - The instructor kept the	class active	ely engaged	d with th	e subjec	t matter and	eac	h other.									
Darryl Chamberlain																
Response Option		Weig	ght Fre	quency	Percent	Р	ercent R	esp	onses			Me	ans			
Strongly Agree		(5	)	8	57.14%					4.36		4.39	4.42	1		
Agree		(4)	)	3	21.43%											
Neutral		(3)	)	3	21.43%											
Disagree		(2)	)	0	0.00%	1										
Strongly Disagree		(1)	)	0	0.00%	1										
		<u> </u>				0	25	50	100	Question	ı	College	Campus			
Response Rate	Mean	STD	Media	1	College		Mean		STD	Median		Campus	Mean	ST	D	Median
14/29 (48.28%)	4.36	0.84	5.00		2978		4.39		0.91	5.00		7993	4.42	0.9	)1	5.00

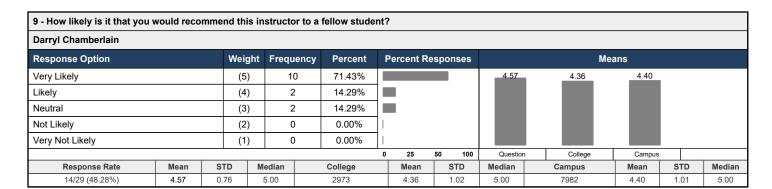
Darryl Chamberlain														
Response Option		Weig	ht Freque	ency Perc	ent	Percent R	lesp	onses			Me	ans		
Strongly Agree		(5)	9	64.2	1%				4.50	4.	45	4.49		
Agree		(4)	3	21.4	%									
Neutral		(3)	2	14.2	1%									
Disagree		(2)	0	0.00	%									
Strongly Disagree		(1)	0	0.00	%									
			•	•		0 25	50	100	Question	n Co	llege	Campus		
Response Rate	Mean	STD	Median	College		Mean		STD	Median	Camp	us	Mean	STD	Mediar
14/29 (48.28%)	4.50	0.76	5.00	2981		4.45		0.87	5.00	8000	)	4.49	0.85	5.00

8 - My overall impression of	f the instru	ctor is po	sitive	е.												
Darryl Chamberlain																
Response Option		We	ight	Frequenc	y Percent	F	Percent R	es	ponses			Me	ans			
Strongly Agree		(	(5)	10	71.43%					4.64		4.45	4.48			
Agree		(	(4)	3	21.43%											
Neutral		(	(3)	1	7.14%		l									
Disagree		(	(2)	0	0.00%	1										
Strongly Disagree		(	(1)	0	0.00%	1										
				•	•	0	25	5	0 100	Question	1	College	Campus			
Response Rate	Mean	STD	М	ledian	College		Mean		STD	Median		Campus	Mean	S	ΓD	Median
14/29 (48.28%)	4.64	0.63		5.00	2973		4.45		0.93	5.00		7998	4.48	0.	91	5.00



Course: MATH111: Pre-calculus for Aviation

Instructor: Darryl Chamberlain \*
Response Rate: 14/29 (48.28 %)



#### 10 - General comments regarding this instructor.

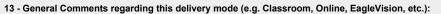
#### **Darryl Chamberlain**

**Response Rate** 4/29 (13.79%)

- Dr Chamberlain was a great instructor and was very understanding! Highly recommend him!
- Awesome Instructor. For me personally, was very hard to learn from an online platform.
- · Great feedback, and fair grading on assignments
- · Helpful when needed, no complaints.

11 - The delivery mode (e.g	. Classroor	m, Online, I	EagleVisio	n, etc.	) used in this	СО	urse was	my	most p	referred d	elive	ry mode.				
Response Option		Weig	ght Frequ	iency	Percent	P	ercent R	esp	onses			Mea	ans			
Strongly Agree		(5	) 6	6	42.86%					4.00		4.33	4.39			
Agree		(4)	) 4	1	28.57%					1.00						
Neutral		(3)	) 3	3	21.43%											
Disagree		(2)	) (	)	0.00%											
Strongly Disagree		(1)	) 1	1	7.14%											
						0	25	50	100	Question	n	College	Campus			
Response Rate	Mean	STD	Median		College		Mean		STD	Median		Campus	Mean	S1	ſD	Median
14/29 (48.28%)	4.00	1.18	4.00		2951		4.33		0.93	5.00		7972	4.39	0.8	89	5.00

12 - My overall impression	of this deliv	ery mode	(e.g. Class	room,	Online, Eagl	eVi	sion, etc	.) is	positiv	e.						
Response Option		Weig	ıht Frequ	iency	Percent	Р	ercent R	esp	onses			Me	ans			
Strongly Agree		(5)	. 6	3	42.86%					4.00		4.37	4.42			
Agree		(4)	. 4	1	28.57%											
Neutral		(3)		3	21.43%											
Disagree		(2)	(	)	0.00%											
Strongly Disagree		(1)			7.14%											
		•			•	0	25	50	100	Question	1	College	Campus			
Response Rate	Mean	STD	Median		College		Mean		STD	Median		Campus	Mean	SI	ΓD	Median
14/29 (48.28%)	4.00	1.18	4.00		2939		4.37		0.87	5.00		7949	4.42	0.8	85	5.00



Response Rate 2/29 (6.9%)

- Please have a weekly lecture in math classes! By our professor!
- Course material on my math lab has does not give enough examples. Many concepts are not shown in videos during the class.



**Course:** MATH111: Pre-calculus for Aviation

14 - The learning objectives	were clea	rly stated th	roughout	this cou	ırse.											
Response Option		Weig	ht Frequ	ency	Percent	Pe	ercent R	espo	onses			Mea	ans			
Strongly Agree		(5)	10	)	71.43%					4.50	_	4.51	4.52			
Agree		(4)	1		7.14%											
Neutral		(3)	3		21.43%											
Disagree		(2)	0		0.00%	1										
Strongly Disagree		(1)	0		0.00%	1								l		
		•		•		0	25	50	100	Questio	n	College	Campus			
Response Rate	Mean	STD	Median	C	College		Mean		STD	Median		Campus	Mean	ST	D	Median
14/29 (48.28%)	4.50	0.85	5.00		2957		4.51		0.75	5.00		7963	4.52	0.7	6	5.00

Response Option		Weig	ht Frequ	ency Perc	ent	Percent R	espons	ses			Means			
Strongly Agree		(5)	10	76.92	2%				4.62	4.42	4.4	4		
Agree		(4)	1	7.69	%						_			
Neutral		(3)	2	15.38	3%						_			
Disagree		(2)	0	0.00	%						_			
Strongly Disagree		(1)	0	0.00	%						_			
N/A		(0)	0	0.00	%									
		•	•	•		0 25	50	100	Question	College	Cam	pus		
Response Rate	Mean	STD	Median	College		Mean	ST	D.	Median	Campus	Mean	S	TD	Median
13/29 (44.83%)	4.62	0.77	5.00	2953		4.42	0.8	34	5.00	7971	4.44	0.	.85	5.00

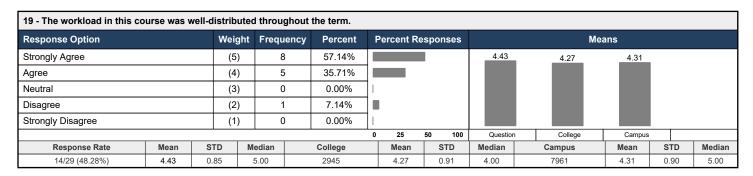
16 - The grading criteria wei	re explicit a	and easy to	understan	d.								
Response Option		Weig	ht Freque	ency Percent	Percent R	Responses Means						
Strongly Agree		(5)	11	78.57%				4.79	4.43	4.45	1	
Agree		(4)	3	21.43%					_			
Neutral		(3)	0	0.00%	1							
Disagree		(2)	0	0.00%	1							
Strongly Disagree		(1)	0	0.00%	1							
				•	0 25	50	100	Question	n College	Campus		
Response Rate	Mean	STD	Median	College	Mean	S	TD	Median	Campus	Mean	STD	Median
14/29 (48.28%)	4.79	0.43	5.00	2950	4.43	0	.87	5.00	7951	4.45	0.86	5.00

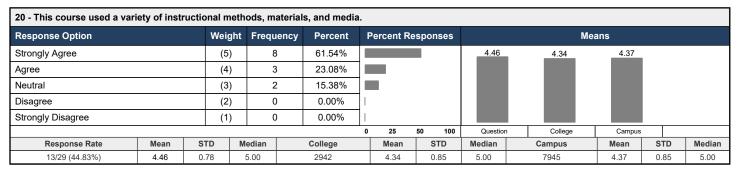
17 - Instructions for course	7 - Instructions for course activities and assignments were clear.															
Response Option		Weig	ht Frequ	ency	Percent	P	ercent R	esp	onses			Mea	ans			
Strongly Agree		(5)	10	0	76.92%					4.62		4.35	4.36			
Agree		(4)	1		7.69%											
Neutral		(3)	2	2	15.38%											
Disagree		(2)	0	)	0.00%	1										
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	STI	)	Median
13/29 (44.83%)	4.62	0.77	5.00		2924		4.35		0.91	5.00		7897	4.36	0.93	3	5.00

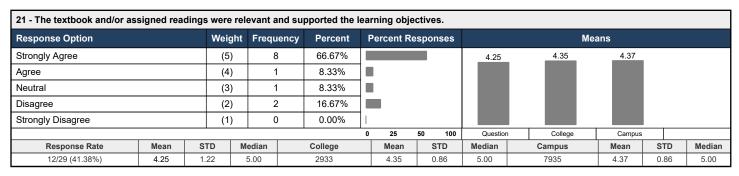


Course: MATH111: Pre-calculus for Aviation

18 - The average amount	8 - The average amount of hours I spend working on this course (in and out of class) per week is:													
Response Option		Weigh	nt Frequer	cy Percent	Percent R	esponses	onses Means							
More than 15 hours		(4)	2	14.29%										
10-15 hours		(3)	3	21.43%			2.50	2.64	2.73	l				
5-10 hours		(2)	9	64.29%										
0-5 hours		(1)	0	0.00%	]									
		•	•		0 25	50 100	Question	n College	Campus					
Response Rate	Mean	STD	Median	College	Mean	STD	Median	Campus	Mean	STD	Median			
14/29 (48.28%)	2.50	0.76	2.00	2957	2.64	0.86	3.00	7973	2.73	0.85	3.00			









Course: MATH111: Pre-calculus for Aviation

Instructor: Darryl Chamberlain \*
Response Rate: 14/29 (48.28 %)

22 - Graded assignments c	2 - Graded assignments contributed to my knowledge of the course material and understanding of the subject.														
Response Option	Response Option				ent	Percent R	esp	onses			Mea	ans			
Strongly Agree		(5)	9	64.29	9%				4.57		4.40	4.43			
Agree		(4)	4	28.57	′%										
Neutral		(3)	1	7.14	%										
Disagree		(2)	0	0.00	%	l									
Strongly Disagree		(1)	0	0.00	%										
						0 25	50	100	Question	ı	College	Campus			
Response Rate	Mean	STD	Median	College		Mean		STD	Median		Campus	Mean	STE	)	Median
14/29 (48.28%)	4.57	0.65	5.00	2934		4.40		0.84	5.00		7902	4.43	0.84		5.00

23 - Overall, this course me	3 - Overall, this course met my expectations for the quality of an ERAU course.															
Response Option Weight Frequency Percent Percent Responses								Mea	ans							
Strongly Agree		(5)	, ,	9	69.23%					4.46		4.34	4.36			
Agree		(4)	. :	2	15.38%											
Neutral		(3)		1	7.69%		l									
Disagree		(2)		1	7.69%		l									
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	ST	ſD	Median
13/29 (44.83%)	4.46	0.97	5.00		2942		4.34		0.93	5.00		7941	4.36	0.9	94	5.00

24 - Tuition paid for this cou	4 - Tuition paid for this course was a worthwhile investment.															
Response Option	Weigl	nt Freque	ency	Percent	P	ercent R	esp	onses			Me	ans				
Strongly Agree		(5)	8		57.14%					4.29		4.20_	4.25	_		
Agree		(4)	4		28.57%											
Neutral		(3)	1		7.14%											
Disagree		(2)	0		0.00%	1										
Strongly Disagree		(1)	1		7.14%											
			•			0	25	50	100	Question	1	College	Campu	3		
Response Rate	Mean	STD	Median	(	College		Mean		STD	Median		Campus	Mean	S	ΓD	Median
14/29 (48.28%)	4.29	1.14	5.00		2938		4.20		1.02	5.00		7946	4.25	1.	01	5.00

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

**Response Rate** 2/29 (6.9%)

- It would help if our professor could make weekly lectures for the class. It would bring a greater understanding of math. Just because it is online doesn't mean we shouldn't get instruction from our professor.
- This class relies heavily on third parties such as My Math Lab and YouTube to teach rather than Embry Riddle. My math lab is very inconsistent and has the following issues. -Rounding through out the course is inconsistent on My Math Lab in both practice and skills check for final answers -My Math Lab is inconsistent with rounding during steps of problems as well -My math Lab examples often don't show enough steps and even have typos with numbers. Over all the course was a let down and many of the students feel that this course is self taught. Most of these concepts I had to find other sources to learn the material as the class resources did not provide enough. Honestly, for the expense of my math lab I expected a better product.

#### 26 - Rate this instructor's overall teaching effectiveness: **Darryl Chamberlain** Percent Responses Means **Response Option** Weight Frequency Percent 5 (HIGH) 4.44 4.48 78.57% (5) 11 4 (4) 0 0.00% 3 3 21.43% (3) 2 (2) 0 0.00% 1 (LOW) (1) 0 0.00% 25 50 100 Question College Campus Mean STD Median Median STD Median Response Rate College Mean STD Campus Mean 14/29 (48.28%) 4.57 0.85 0.95 8062 4.48 0.93



**Course:** MATH111: Pre-calculus for Aviation

Instructor: Darryl Chamberlain \*

**Response Rate:** 14/29 (48.28 %)

# 27 - What factors/attributes did you consider when rating this faculty member's teaching effectiveness? Response Rate 2/29 (6.9%) I only do this because we weren't given instruction by our professor

• Our professor responded to student who needed help very quickly. Awesome Instructor!

#### 28 - Rate the overall quality of this course: Darryl Chamberlain Weight **Response Option** Frequency Percent **Percent Responses** Means 5 (HIGH) (5) 9 64.29% 4.43 4.40 4.43 4 (4) 2 14.29% 3 (3) 3 21.43% 2 (2) 0 0.00% 1 (LOW) (1) 0 0.00% 100 Question College Campus STD Median Response Rate Mean STD Median College Mean STD Median Campus Mean 14/29 (48.28%) 4.43 0.85 5.00 3000 5.00 8062 0.94 5.00 4.40 0.94 4.43

29 - What factors/attributes did you c	onsider when rating the overall quality of this course?							
Response Rate         2/29 (6.9%)								

• i was worried about this course, but the instructor and fellow classmates gave me the motivation to get through!

• Just because math needs lectures by our professor!

Mean of Means Calculations	Mean	College	Campus	
Course Experience	4.32	4.20	4.24	
Delivery Mode	4.00	4.35	4.40	
Instructor Experience	4.63	4.43	4.47	