ERAU
October_2025_Online_2927

EMBRY-RIDDLE Aeronautical University
FLORIDA | ARIZONA | WORLDWIDE

Course: DSCI201: Intro Data Sci Applications
Instructor: Darryl Chamberlain *
Response Rate: 5/10 (50.00 %)

1 - Learning Environment The instructor encouraged an atmosphere in which I felt comfortable participating.

Darryl Chamberlain

Response Option	Weight	Frequency	Percent
5 (Strongly Agree)	(4)	5	100.00%
4	(3)	0	0.00%
3	(2)	0	0.00%
2	(1)	0	0.00%
1 (Strongly Disagree)	(0)	0	0.00%

Percent Responses: 0 25 50 100

Means: Question 4.00 | College 3.72 | Campus 3.73

Response Rate	Mean	STD	Median	College	Mean	STD	Median	Campus	Mean	STD	Median
5/10 (50.00%)	4.00	0.00	4.00	2765	3.72	0.61	4.00	8481	3.73	0.61	4.00

2 - Connection to Application The instructor demonstrated how the course was relevant to my future academic, professional, and/or personal success.

Darryl Chamberlain

Response Option	Weight	Frequency	Percent
5 (Strongly Agree)	(4)	4	80.00%
4	(3)	1	20.00%
3	(2)	0	0.00%
2	(1)	0	0.00%
1 (Strongly Disagree)	(0)	0	0.00%

Percent Responses: 0 25 50 100

Means: Question 3.80 | College 3.63 | Campus 3.67

Response Rate	Mean	STD	Median	College	Mean	STD	Median	Campus	Mean	STD	Median
5/10 (50.00%)	3.80	0.45	4.00	2768	3.63	0.69	4.00	8472	3.67	0.67	4.00

3 - Engagement/Active LearningThe instructor kept me engaged by using various teaching methods (e.g. lectures, discussions, case studies, and other course activities).

Darryl Chamberlain

Response Option	Weight	Frequency	Percent
5 (Strongly Agree)	(4)	4	80.00%
4	(3)	0	0.00%
3	(2)	1	20.00%
2	(1)	0	0.00%
1 (Strongly Disagree)	(0)	0	0.00%

Percent Responses: 0 25 50 100

Means: Question 3.60 | College 3.60 | Campus 3.62

Response Rate	Mean	STD	Median	College	Mean	STD	Median	Campus	Mean	STD	Median
5/10 (50.00%)	3.60	0.89	4.00	2762	3.60	0.74	4.00	8463	3.62	0.72	4.00

4 - Delivery and PresentationThe instructor presented course material in a clear and organized manner that supported my learning.

Darryl Chamberlain

Response Option	Weight	Frequency	Percent
5 (Strongly Agree)	(4)	4	80.00%
4	(3)	0	0.00%
3	(2)	1	20.00%
2	(1)	0	0.00%
1 (Strongly Disagree)	(0)	0	0.00%

Percent Responses: 0 25 50 100

Means: Question 3.60 | College 3.65 | Campus 3.65

Response Rate	Mean	STD	Median	College	Mean	STD	Median	Campus	Mean	STD	Median
5/10 (50.00%)	3.60	0.89	4.00	2760	3.65	0.68	4.00	8465	3.65	0.69	4.00

Course: DSCI201: Intro Data Sci Applications
Instructor: Darryl Chamberlain *
Response Rate: 5/10 (50.00 %)

5 - Responsiveness and CommunicationThe instructor was readily available and gave me timely and specific feedback.

Darryl Chamberlain

Response Option	Weight	Frequency	Percent	Percent Responses	Means
5 (Strongly Agree)	(4)	4	80.00%		3.80 / 3.70 / 3.70
4	(3)	1	20.00%		
3	(2)	0	0.00%		
2	(1)	0	0.00%		
1 (Strongly Disagree)	(0)	0	0.00%		

0 25 50 100 — Question | College | Campus

Response Rate	Mean	STD	Median	College	Mean	STD	Median	Campus	Mean	STD	Median
5/10 (50.00%)	3.80	0.45	4.00	2752	3.70	0.64	4.00	8455	3.70	0.65	4.00

6 - Instructional AssessmentThe instructor clearly communicated expectations on graded activities by providing me with rubrics, criteria, and/or examples.

Darryl Chamberlain

Response Option	Weight	Frequency	Percent	Percent Responses	Means
5 (Strongly Agree)	(4)	4	80.00%		3.60 / 3.71 / 3.71
4	(3)	0	0.00%		
3	(2)	1	20.00%		
2	(1)	0	0.00%		
1 (Strongly Disagree)	(0)	0	0.00%		

0 25 50 100 — Question | College | Campus

Response Rate	Mean	STD	Median	College	Mean	STD	Median	Campus	Mean	STD	Median
5/10 (50.00%)	3.60	0.89	4.00	2768	3.71	0.62	4.00	8466	3.71	0.64	4.00

7 - Overall Teaching EffectivenessRate your instructor's overall teaching effectiveness.

Darryl Chamberlain

Response Option	Weight	Frequency	Percent	Percent Responses	Means
5 (High)	(4)	4	80.00%		3.80 / 3.67 / 3.68
4	(3)	1	20.00%		
3	(2)	0	0.00%		
2	(1)	0	0.00%		
1 (Low)	(0)	0	0.00%		

0 25 50 100 — Question | College | Campus

Response Rate	Mean	STD	Median	College	Mean	STD	Median	Campus	Mean	STD	Median
5/10 (50.00%)	3.80	0.45	4.00	2760	3.67	0.65	4.00	8448	3.68	0.66	4.00

8 - Please share your thoughts on your overall learning experience in this course and include any suggestions you have for improvement.

Response Rate	5/10 (50%)

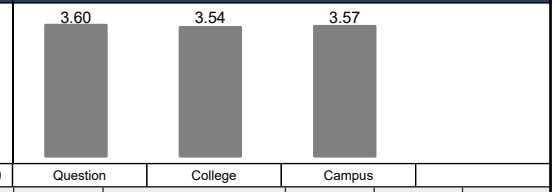
- Overall, I really enjoyed the class. Dr. Chamberlain gives very detailed feedback and interacts with the class, which is great. Sometimes I wish there was more of a bridge between our text and our assignments. There were some modules (mostly the earlier ones before there were all the scikit learn links) where I didn't know how we got from A to B, there would be such a large leap in the expected skills that you don't know how to get there.
- This is one of the greatest professors I've had.
- I found the course well-paced and interesting. The instructor was engaging and encouraging.
- Since this course is new, some of the rubrics or assignments were not aligned correctly. I would ensure that all rubrics are correct before the next course. The book reading was an okay way to get information about the course. I preferred a different learning method in this course. I would recommend that the videos Dr. Chamberlain made for CSCI 251 be used for this course, as I found them especially helpful and easy to follow along with.
- The learning experience exceeded my expectations and I had a great time learning the content of this course. The instructor definitely did a fantastic job structuring it.

EMBRY-RIDDLE Aeronautical University
FLORIDA | ARIZONA | WORLDWIDE

Course: DSCI201: Intro Data Sci Applications
Instructor: Darryl Chamberlain *
Response Rate: 5/10 (50.00 %)

9 - Instructions for assignments and activities were clear and easy to follow.

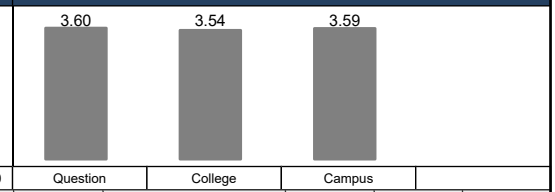
Response Option	Weight	Frequency	Percent
5 (Strongly Agree)	(4)	4	80.00%
4	(3)	0	0.00%
3	(2)	1	20.00%
2	(1)	0	0.00%
1 (Strongly Disagree)	(0)	0	0.00%



Response Rate	Mean	STD	Median	College	Mean	STD	Median	Campus	Mean	STD	Median
5/10 (50.00%)	3.60	0.89	4.00	2745	3.54	0.72	4.00	8392	3.57	0.74	4.00

10 - The variety of instructional materials in this course enhanced my learning.

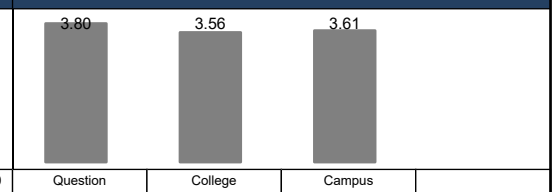
Response Option	Weight	Frequency	Percent
5 (Strongly Agree)	(4)	4	80.00%
4	(3)	0	0.00%
3	(2)	1	20.00%
2	(1)	0	0.00%
1 (Strongly Disagree)	(0)	0	0.00%



Response Rate	Mean	STD	Median	College	Mean	STD	Median	Campus	Mean	STD	Median
5/10 (50.00%)	3.60	0.89	4.00	2748	3.54	0.75	4.00	8412	3.59	0.73	4.00

11 - The course structure and flow enhanced my learning.

Response Option	Weight	Frequency	Percent
5 (Strongly Agree)	(4)	4	80.00%
4	(3)	1	20.00%
3	(2)	0	0.00%
2	(1)	0	0.00%
1 (Strongly Disagree)	(0)	0	0.00%



Response Rate	Mean	STD	Median	College	Mean	STD	Median	Campus	Mean	STD	Median
5/10 (50.00%)	3.80	0.45	4.00	2735	3.56	0.73	4.00	8403	3.61	0.71	4.00

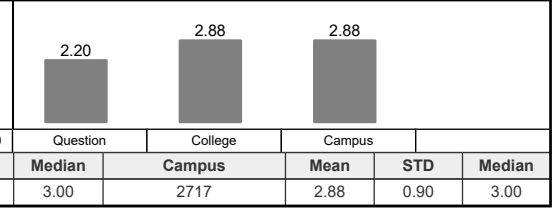
12 - What aspects of the course structure helped you learn most effectively?

Response Rate	3/10 (30%)

- Feedback and a lot of links to references.
- Discussion board
- The Jupyter notebooks along with specific examples online and linking to the documentation helped me see the learning objectives clearly.

13 - The average amount of hours I spend on this course:

Response Option	Weight	Frequency	Percent
More than 15 hours	(4)	0	0.00%
10-14 hours	(3)	1	20.00%
5-9 hours	(2)	4	80.00%
0-4 hours	(1)	0	0.00%

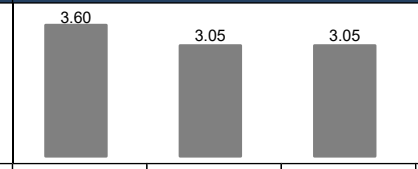


Response Rate	Mean	STD	Median	College	Mean	STD	Median	Campus	Mean	STD	Median
5/10 (50.00%)	2.20	0.45	2.00	2717	2.88	0.90	3.00	2717	2.88	0.90	3.00

Course: DSCI201: Intro Data Sci Applications
Instructor: Darryl Chamberlain *
Response Rate: 5/10 (50.00 %)

14 - How closely can I connect the course to my major and related career goals?

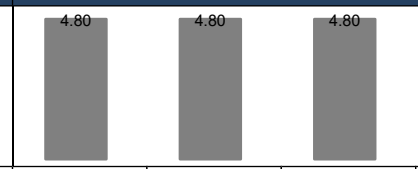
Response Option	Weight	Frequency	Percent	Percent Responses	Means
Very Closely	(4)	4	80.00%		3.60
Closely	(3)	0	0.00%		
Moderately	(2)	1	20.00%		
Slightly	(1)	0	0.00%		
Not at all	(0)	0	0.00%		



Response Rate	Mean	STD	Median	College	Mean	STD	Median	Campus	Mean	STD	Median
5/10 (50.00%)	3.60	0.89	4.00	2742	3.05	0.98	3.00	2742	3.05	0.98	3.00

15 - This course has significantly enhanced my ability to use software packages and libraries to support data analysis.

Response Option	Weight	Frequency	Percent	Percent Responses	Means
Strongly Agree	(5)	4	80.00%		4.80
Agree	(4)	1	20.00%		
Neutral	(3)	0	0.00%		
Disagree	(2)	0	0.00%		
Strongly Disagree	(1)	0	0.00%		



Response Rate	Mean	STD	Median	College	Mean	STD	Median	Campus	Mean	STD	Median
5/10 (50.00%)	4.80	0.45	5.00	5	4.80	0.45	5.00	5	4.80	0.45	5.00