

Southern Methodist University
Dedman College - Fall 2016

Course: NUMERICALSOLUTIONOFODES0011167: MATH6321-001-1167-MATH6321 Sect 001 1167

Instructor: Daniel Reynolds *

1 - Please Answer Each of the Following												
The syllabus clearly explained the goals for learning, grading policy, and the schedule.												
Response Option	Weight	Frequency	Percent	Percent Responses					Means			
Strongly Agree	(4)	8	88.89%						3.89	3.57	3.58	
Agree	(3)	1	11.11%									
Disagree	(2)	0	0%									
Strongly Disagree	(1)	0	0%									
Not Applicable	(0)	0	0%									
				0	25	50	75	100	Instructor	Department	Dedman	
Return Rate	Mean	STD	Median	Department	Mean	STD	Median	Dedman	Mean	STD	Median	
9/13 (69.23%)	3.89	0.33	4.00	1,485	3.57	0.60	4.00	14,045	3.58	0.62	4.00	

1 - Please Answer Each of the Following												
Class time was well-organized.												
Response Option	Weight	Frequency	Percent	Percent Responses					Means			
Strongly Agree	(4)	8	88.89%						3.89	3.40	3.46	
Agree	(3)	1	11.11%									
Disagree	(2)	0	0%									
Strongly Disagree	(1)	0	0%									
Not Applicable	(0)	0	0%									
				0	25	50	75	100	Instructor	Department	Dedman	
Return Rate	Mean	STD	Median	Department	Mean	STD	Median	Dedman	Mean	STD	Median	
9/13 (69.23%)	3.89	0.33	4.00	1,483	3.40	0.73	4.00	14,029	3.46	0.72	4.00	

1 - Please Answer Each of the Following												
Course materials supported my learning of the course content.												
Response Option	Weight	Frequency	Percent	Percent Responses					Means			
Strongly Agree	(4)	7	77.78%						3.67	3.40	3.47	
Agree	(3)	1	11.11%									
Disagree	(2)	1	11.11%									
Strongly Disagree	(1)	0	0%									
Not Applicable	(0)	0	0%									
				0	25	50	75	100	Instructor	Department	Dedman	
Return Rate	Mean	STD	Median	Department	Mean	STD	Median	Dedman	Mean	STD	Median	
9/13 (69.23%)	3.67	0.71	4.00	1,474	3.40	0.75	4.00	13,972	3.47	0.71	4.00	

1 - Please Answer Each of the Following												
Examples and/or particular readings used during class time helped me understand the course content.												
Response Option	Weight	Frequency	Percent	Percent Responses					Means			
Strongly Agree	(4)	7	77.78%						3.56	3.37	3.46	
Agree	(3)	1	11.11%									
Disagree	(2)	0	0%									
Strongly Disagree	(1)	1	11.11%									
Not Applicable	(0)	0	0%									
				0	25	50	75	100	Instructor	Department	Dedman	
Return Rate	Mean	STD	Median	Department	Mean	STD	Median	Dedman	Mean	STD	Median	
9/13 (69.23%)	3.56	1.01	4.00	1,479	3.37	0.78	4.00	14,005	3.46	0.72	4.00	

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Instructor: Daniel Reynolds *

1 - Please Answer Each of the Following												
Assignments including readings, videos, and problem sets, helped clarify my understanding of the course content.												
Response Option	Weight	Frequency	Percent	Percent Responses					Means			
Strongly Agree	(4)	8	88.89%									
Agree	(3)	1	11.11%									
Disagree	(2)	0	0%									
Strongly Disagree	(1)	0	0%									
Not Applicable	(0)	0	0%									
				0	25	50	75	100	Instructor	Department	Dedman	
Return Rate	Mean	STD	Median	Department	Mean	STD	Median	Dedman	Mean	STD	Median	
9/13 (69.23%)	3.89	0.33	4.00	1,483	3.39	0.73	4.00	14,020	3.44	0.73	4.00	

1 - Please Answer Each of the Following												
Feedback on assignments improved my understanding of the course content.												
Response Option	Weight	Frequency	Percent	Percent Responses					Means			
Strongly Agree	(4)	6	66.67%									
Agree	(3)	2	22.22%									
Disagree	(2)	1	11.11%									
Strongly Disagree	(1)	0	0%									
Not Applicable	(0)	0	0%									
				0	25	50	75	100	Instructor	Department	Dedman	
Return Rate	Mean	STD	Median	Department	Mean	STD	Median	Dedman	Mean	STD	Median	
9/13 (69.23%)	3.56	0.73	4.00	1,484	3.22	0.85	3.00	14,021	3.32	0.83	4.00	

1 - Please Answer Each of the Following												
My performance in the class was clearly communicated to me throughout the semester.												
Response Option	Weight	Frequency	Percent	Percent Responses					Means			
Strongly Agree	(4)	7	77.78%									
Agree	(3)	2	22.22%									
Disagree	(2)	0	0%									
Strongly Disagree	(1)	0	0%									
Not Applicable	(0)	0	0%									
				0	25	50	75	100	Instructor	Department	Dedman	
Return Rate	Mean	STD	Median	Department	Mean	STD	Median	Dedman	Mean	STD	Median	
9/13 (69.23%)	3.78	0.44	4.00	1,477	3.43	0.73	4.00	13,996	3.37	0.79	4.00	

1 - Please Answer Each of the Following												
My interest in the subject increased as a result of taking this course.												
Response Option	Weight	Frequency	Percent	Percent Responses					Means			
Strongly Agree	(4)	5	55.56%									
Agree	(3)	2	22.22%									
Disagree	(2)	1	11.11%									
Strongly Disagree	(1)	1	11.11%									
Not Applicable	(0)	0	0%									
				0	25	50	75	100	Instructor	Department	Dedman	
Return Rate	Mean	STD	Median	Department	Mean	STD	Median	Dedman	Mean	STD	Median	
9/13 (69.23%)	3.22	1.09	4.00	1,477	3.04	0.97	3.00	13,995	3.21	0.92	3.00	

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1 - Please Answer Each of the Following

If the class had a discussion component, the instructor encouraged widespread involvement, kept focus, and limited extraneous comments.

Response Option	Weight	Frequency	Percent	Percent Responses			Means				
Strongly Agree	(4)	6	66.67%								
Agree	(3)	2	22.22%								
Disagree	(2)	0	0%								
Strongly Disagree	(1)	0	0%								
Not Applicable	(0)	1	11.11%								
Return Rate	Mean	STD	Median	Department	Mean	STD	Median	Dedman	Mean	STD	Median
9/13 (69.23%)	3.75	0.46	4.00	1,473	3.33	0.83	4.00	13,944	3.47	0.74	4.00

2 - The instructor was available to answer questions outside of class.

Daniel Reynolds

Response Option	Weight	Frequency	Percent	Percent Responses			Means				
Strongly Agree	(4)	9	100%								
Agree	(3)	0	0%								
Disagree	(2)	0	0%								
Strongly Disagree	(1)	0	0%								
Return Rate	Mean	STD	Median	Department	Mean	STD	Median	Dedman	Mean	STD	Median
9/13 (69.23%)	4.00	0.00	4.00	1,506	3.50	0.63	4.00	14,390	3.52	0.63	4.00

3 - How many hours per week did you spend on this course outside of class time?

Response Option	Weight	Frequency	Percent	Percent Responses			Means				
0-3 Hours	(1)	1	11.11%								
3-6 Hours	(2)	1	11.11%								
6-9 Hours	(3)	2	22.22%								
9-12 Hours	(4)	4	44.44%								
12 or More Hours	(5)	1	11.11%								
Return Rate	Mean	STD	Median	Department	Mean	STD	Median	Dedman	Mean	STD	Median
9/13 (69.23%)	3.33	1.22	4.00	1,476	2.08	0.93	2.00	13,977	2.08	0.97	2.00

4 - Did any particular aspects of this course enhance your learning?

- Bitbucket was extremely helpful, as well as the supplementary resources Dr. Reynolds recommended. It made learning much easier.
- Improve my computer language, and get more knowledge about numerical ODEs.
- The course was some good stuff learned some good goodies.

5 - Did any particular aspects of this course detract from your learning?

- The professor makes a graduate math course much like Intro to C++
- It was a lot of material for a 1-semester class, and the pace was quite fast. This class can be quite a shock for someone just starting graduate school here at SMU. I don't recommend it for first-year grad students. I recommend it for second-year students or above. If I were a graduate advisor, I would strongly discourage a student from taking this class unless they have extensive background/preparation in the material already. There is also a steep learning curve for learning C++ if you haven't been exposed to it before. If I had known how much of a "grad school" shock this class was, I would have definitely waited until the next cycle to take it! Lesson learned!
- No.