DEPAUL UNIVERSITY

2022-2023 Spring OTE James Riely <u>CSC-300</u>-610 DATA STRUCTURES I

Project Title: 2022-2023 Spring OTE Course Evaluation

Enrollment: **19** Responses Received: **6** Rate of Response: **32%**



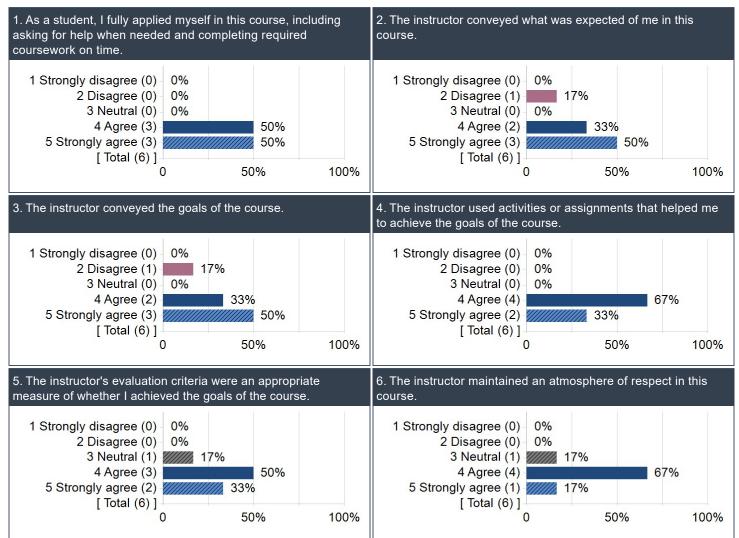
Creation Date: Saturday, July 8, 2023

University Questions

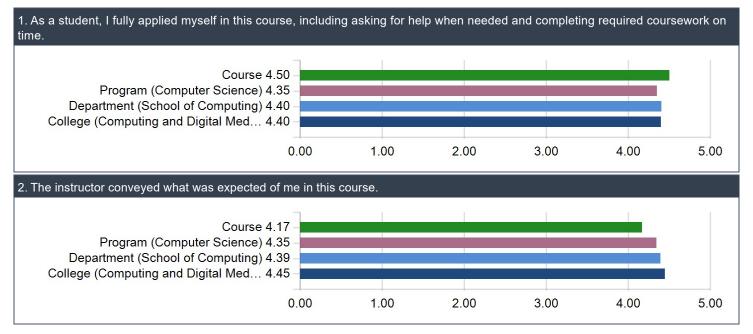
University Questions Table

Question	Course			Department (School of Computing)			College (Computing and Digital Media)		
	Mean	Standard Deviation	Median	Mean	Standard Deviation	Median	Mean	Standard Deviation	Median
As a student, I fully applied myself in this course, including asking for help when needed and completing required coursework on time.	4.50	0.55	4.50	4.40	0.82	5.00	4.40	0.80	5.00
The instructor conveyed what was expected of me in this course.	4.17	1.17	4.50	4.39	0.85	5.00	4.45	0.82	5.00
The instructor conveyed the goals of the course.	4.17	1.17	4.50	4.44	0.79	5.00	4.48	0.77	5.00
The instructor used activities or assignments that helped me to achieve the goals of the course.	4.33	0.52	4.00	4.35	0.91	5.00	4.42	0.86	5.00
The instructor's evaluation criteria were an appropriate measure of whether I achieved the goals of the course.	4.17	0.75	4.00	4.29	0.94	5.00	4.36	0.88	5.00
The instructor maintained an atmosphere of respect in this course.	4.00	0.63	4.00	4.53	0.78	5.00	4.57	0.74	5.00

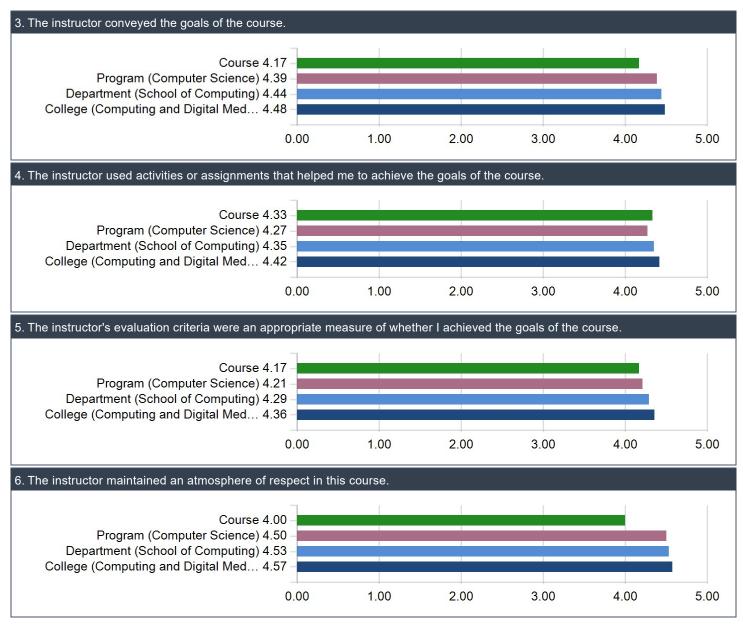
University Questions Frequency



University Questions Histograms



2022-2023 Spring OTE James Riely - CSC-300-610 DATA STRUCTURES I



College Questions

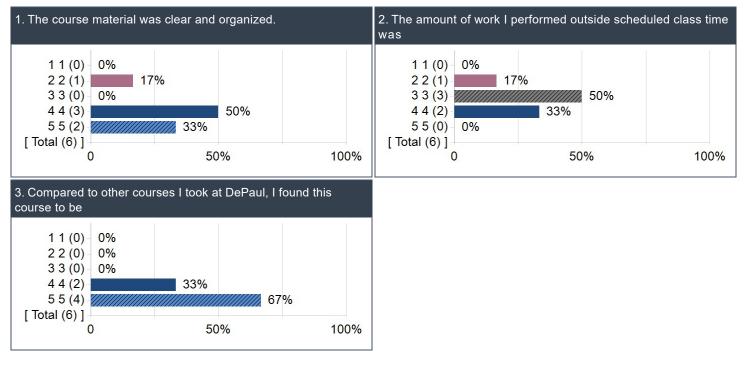
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	Mean	Standard Deviation	Median	Mean	Standard Deviation	Median	Mean	Standard Deviation	Median
The course material was clear and organized.	4.00	1.10	4.00	4.18	1.04	4.00	4.27	0.99	5.00
The amount of work I performed outside scheduled class time was	3.17	0.75	3.00	3.32	0.70	3.00	3.22	0.63	3.00
Compared to other courses I took at DePaul, I found this course to be	4.67	0.52	5.00	3.45	0.93	3.00	3.20	0.92	3.00

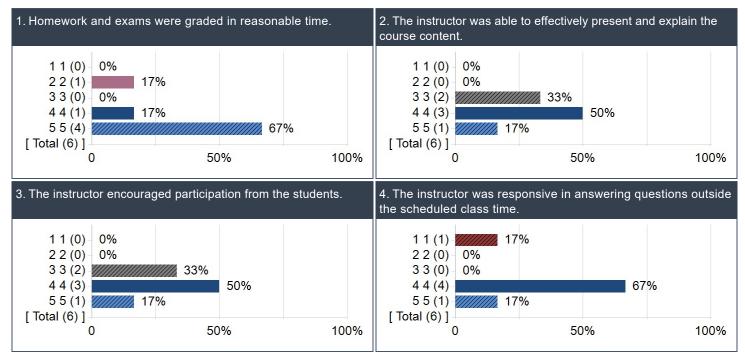
Instructor Questions Table

Question	Course			Department (School of Computing)			College (Computing and Digital Media)		
	Mean	Standard Deviation	Median	Mean	Standard Deviation	Median	Mean	Standard Deviation	Median
Homework and exams were graded in reasonable time.	4.33	1.21	5.00	4.11	1.01	4.00	4.14	0.98	4.00
The instructor was able to effectively present and explain the course content.	3.83	0.75	4.00	4.32	0.91	5.00	4.39	0.85	5.00
The instructor encouraged participation from the students.	3.83	0.75	4.00	4.35	0.87	5.00	4.42	0.81	5.00
The instructor was responsive in answering questions outside the scheduled class time.	3.67	1.37	4.00	4.38	0.87	5.00	4.37	0.86	5.00

Course Questions Frequency



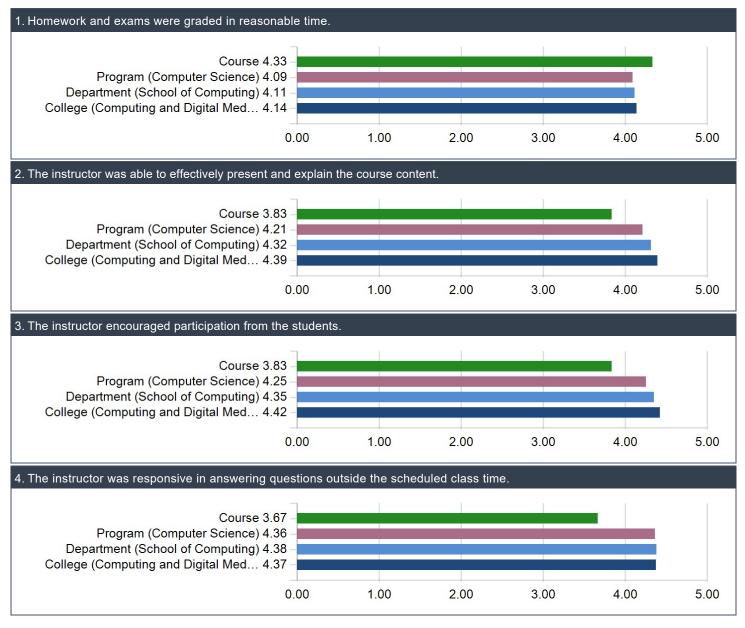
Instructor Questions Frequency



Course Questions Histograms



Instructor Questions Histograms



Open Ended Feedback By Question

What aspects of this course were most beneficial to you?

Comments

I liked that professor has youtube so we can watch his video which I found to be beneficial. I also liked that he goes over the homework once it's due and answers any question we have and clarifies it.

I really appreciated all the extra materials provided to help with this course, however there were so many it was a little overwhelming. I would love to have had time in class where the different materials provided were explained and introduced a bit more.

Advancing my knowledge in computer science with programming and coding, and re-learning how to code with java syntax.

This course, overall, is one of the hardest I have taken. The understanding of data algorithms, as well as functions of Java, are very helpful and necessary skills to have.

What suggestions do you have that could help improve the course?

Comments

I like the way this course is presented. But one suggestion I could provide is that it would be better if you could teach students how to use the Trace software you wrote, so that way they can debug their code.

Clearer instruction on different helpful materials, expansion on passages from the textbook and clearer assignment directions.

Go through more coding examples in class. Encourage students to read the online text book more.

Perhaps providing some additional practice for recursion or the trickier topics of the course.

Other comments?

Comments

This class is one of the most challenging classes but your video and class demo were very helpful. Thank you! N/A

What are the major strengths and weaknesses of the instructor?

Comments

The major strength is that the professor didn't help the student explore the problem from different perspectives and help the student to understand what algorithm can the student to make it better. The weakness of the instructor is that the instruction is sometimes vague so, I have to look up online to understand to implement them.

He definitely understands all of the content he is teaching, however some of the wording and vocabulary he used was not familiar to me, so I struggled to understand at times.

Strengths: vast knowledge in coding and programming and data structures. Explained things with detail and accuracy. Weaknesses: Took too long to grade assignments.

Professor Riely wants his students to succeed and takes the time to explain even the simplest of topics to them thoroughly. Even though I attended class through Zoom, I still felt involved in the sessions. He is one of the best professors I've had for CS. Thank you for a great quarter Professor Riely!

Do you have comments on the grading procedures and exams?

Comments

No comment

The midterm was graded incredibly fast, so that was good. I just wish that he would grade our homework assignments faster, like within a week. Other than that, I didn't have any complaints about the way he graded things.

Open Ended Feedback by Student

Courses Name: CSC-300-610 DATA STRUCTURES I Instructors Name: James Riely

1. What aspects of this course were most beneficial to you?

 I liked that professor has youtube so we can watch his video which I found to be beneficial. I also liked that he goes over the homework once it's due and answers any question we have and clarifies it.

2. What suggestions do you have that could help improve the course?

 I like the way this course is presented. But one suggestion I could provide is that it would be better if you could teach students how to use the Trace software you wrote, so that way they can debug their code.

3. Other comments?

• This class is one of the most challenging classes but your video and class demo were very helpful. Thank you!

4. What are the major strengths and weaknesses of the instructor?

• The major strength is that the professor didn't help the student explore the problem from different perspectives and help the student to understand what algorithm can the student to make it better. The weakness of the instructor is that the instruction is sometimes vague so, I have to look up online to understand to implement them.

5. Do you have comments on the grading procedures and exams?

No comment

Courses Name: CSC-300-610 DATA STRUCTURES I Instructors Name: James Riely

1. What aspects of this course were most beneficial to you?

 Advancing my knowledge in computer science with programming and coding, and re-learning how to code with java syntax.

2. What suggestions do you have that could help improve the course?

• Go through more coding examples in class. Encourage students to read the online text book more.

3. Other comments?

• N/A

4. What are the major strengths and weaknesses of the instructor?

 Strengths: vast knowledge in coding and programming and data structures. Explained things with detail and accuracy. Weaknesses: Took too long to grade assignments.

5. Do you have comments on the grading procedures and exams?

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Courses Name: CSC-300-610 DATA STRUCTURES I Instructors Name: James Riely

1. What aspects of this course were most beneficial to you?

• This course, overall, is one of the hardest I have taken. The understanding of data algorithms, as well as functions of Java, are very helpful and necessary skills to have.

2. What suggestions do you have that could help improve the course?

• Perhaps providing some additional practice for recursion or the trickier topics of the course.

3. What are the major strengths and weaknesses of the instructor?

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