

## Object-Oriented Design (Spring 2024)

Instructor: **Veliz, Oscar**  
Subject: **CS**  
Catalog & Section: **5004 09**  
Course ID: **40190**  
Objectives:

Enrollment: **22**  
Responses Incl Declines: **17**  
Declines: **0**

### Instructor Related Questions: Oscar Veliz (25 comments)

#### Q: What were the strengths of this course and/or this instructor?

- 1 Instructor has improved a lot since last semester; classes are more carefully designed and activities are fun
- 2 With quizzes and activities, i had to review the contents
- 3 The in-class activities were helpful, and the pattern design lecture, with its interactive elements, was both enjoyable and easy to comprehend. Additionally, live coding sessions were greatly beneficial, enhancing my understanding of each topic.
- 4 Prepared in-class assignments/exercises.  
Minecraft game was entertaining and creative.
- 5 Instructor is very enthusiastic and generous in grading and deadline.
- 6 This class is well-structured, which outlines the general concepts and nearly all the details necessary for understanding OOD. However, I primarily relied on self-study based on the course's outlines.
- 7 He gets a comprehensive lecture routine, and is always willing to offer help.
- 8 Hard to find
- 9 interesting hw, quiz prompt. enthusiasm in class
- 10 class activities were great!  
the project assignments 1-4 were well written and instructions were clear.  
the professor tried to make lectures engaging using in-class activities and live coding.  
labs were great although 3 lab attendance should be excused

#### Q: What could the instructor do to make this course better?

- 1 with a more clear lecturing, with timely responses on piazza, the usage of lecture time is not that efficient
- 2 While many of the in-class activities were beneficial, some were either overly challenging or too simplistic.
- 3 More organized coding practice in class, (add javadoc to codes before posting them. avoid spending too much time on debugging.  
Less Quiz.  
Have material to prepare student with java syntax.  
Could go in more depth with course material.  
Respond sooner to piazza.
- 4 Prepare more detailed PPTs, more course materials, and more exercises to help us better cope with the quiz. Sometimes activities and projects cannot be scored in time, so we don't know how to respond to next week's Quiz, and we have no idea where we should make corrections.
- 5 From my experience with self-studying OOD, I've learned many details that were not covered during the class lecture. For example, we never analyzed how recursion is called and returned in the stack, or how objects are created and stored in the JVM after being created. The instructor told us that an interface is a standard/protocol, but I still don't know when to use an interface, or what exactly that standard is at the time I learned. I understand that this course has a lot to cover, and three hours a week may not be enough to deliver all the details, but the instructor tends to throw a lot of very abstract content at us. We spend a lot of time on activities rather than explaining more detailed aspects of the concepts (like the examples I mentioned apply to almost every concept; everything I learned in class is only half-understood). The instructor may say that activities allow us to discuss with classmates and ask the instructor questions, but when you're still unfamiliar and confused about a concept, it's nearly impossible to ask good questions.
- 6 Sometimes, quiz questions can be frustrating.
- 7 1. Prepare for lessons. Get a degree on how to teach.  
2. Don't be rude. Respect students and give a better attitude.  
3. Stop formalism.  
4. Be strict with himself and lenient towards others
- 8 make do quiz as take home, and use the class time to cover more details about java syntax, technique,
- 9 I would suggest including more in detail such as different Java libraries and usages
- 10 the class time instead of wasting on quizzes every day could be used to better our understanding of java. a lot more concepts or tools could have been studied. class time utilization could be improved. quiz every day at the start of the class is cruel. i recommend fewer quizzes( total 4 big quizzes would be better). Align online resources could have been uploaded in a better manner some modules are missing
- 11 His teaching quality should be consistent with his homework, quizzes and the final project's difficulty. When he displays his coding during class, he was not familiar with the syntax or usage even using an IDE. How can he teach us? We attend this class to learn basic java and ood. He hasn't used the lecture time effectively to teach us and hasn't provided us with a solid understanding of java. I've spoken with a lot of his current students and previous students, and we all realized that we taught ourselves and found other resources throughout the semester.

#### Q: Please expand on the instructor's strengths and/or areas for improvement in facilitating inclusive learning.

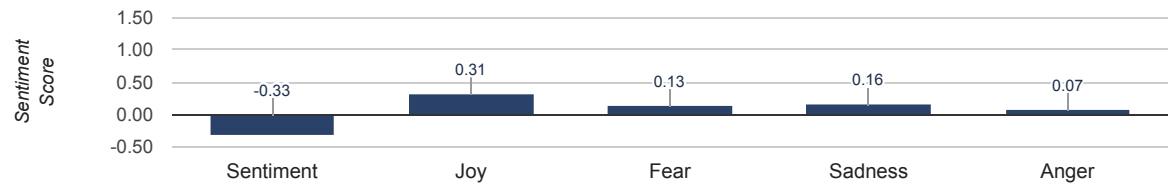
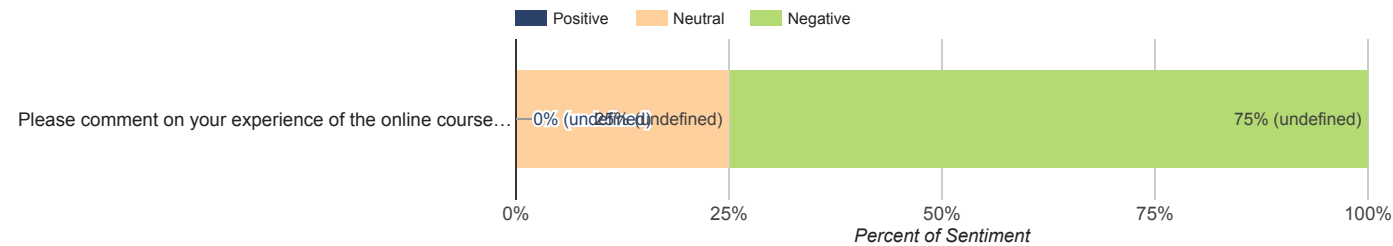
- 1
  - Live code examples are always posted so we can review them at home.
  - Additional materials were provided and proved helpful.
  - Office hours were available.
  - The course incorporated real-world tech field experiences for practical application.
  - The pace of the lectures is a bit fast for beginners.
  - I hope to see the in-class activities posted on Gradescope so we can review them before quizzes.
  - I appreciate that the professor is open to feedback and is always looking to improve the student learning experience.
- 2 Attending the class every week

Q: Please expand on the instructor’s strengths and/or areas for improvement in facilitatating inclusive learning.

- 3He should teach things in class, instead of using quiz and activities to waste time. Also, spend time on the truly important things like how to let students understand the knowledge
- 4he was keen to facilitate inclusive learning.

Questions to Assess Students’ Online Experience (4 comments)

Q: Please comment on your experience of the online course environment in the open-ended text box.



- 1Honestly, bad experience. Not as I expected, pretty ambiguous lecturing, with complicated assignments to do. I spent large amount of extra time to study myself in order to keep the pace. IT'S NOT WORTH IT!  
★ ★ ★ ★ ☆
- 2n/a ★ ★ ★ ★ ☆
- 3I wish that if we came to the class, we still be able to get the lecture recording for review. ★ ★ ★ ★ ☆
- 4Didn't have a good experience ★ ★ ★ ☆ ☆

Student Self-Assessment of their Effort to Achieve Course Outcomes (7 comments)

Q: What I could have done to make this course better for myself.

- 1complete projects without external help like generative AI
- 2Develop more self -learning skills
- 3Change the style of teaching, more live code especially at the initial stage, you can't expect everybody know the language before the class!
- 4more practice on hands-on coding, follow more closely during prof's coding in exercise.
- 5I should have started self-studying with external resources from the beginning of the semester, may resulted in better grades.
- 6I should have started self-learning earlier.
- 7should spend more time to learn the topics beyond the class to get more understanding of java