

University of Nebraska, Lincoln

ENGR Summer 2024 Course Evaluations

Course: CSCE-155A-510.1245: COMPUTER SCIENCE I CSCE155A SEC 510 Summer 2024
Instructor: Oleksiy Al-Saadi *
Response Rate: 7/9 (77.78 %)

| 1 - I understand that my response will be anonymous and will not include any identifying information. | | | | | |
|---|--------|-------------|---------|-------------------|---------------|
| Response Option | Weight | Frequency | Percent | Percent Responses | Means |
| Yes | (1) | 7 | 100.00% | | 1.00 |
| | | | | 0 25 50 100 | Question |
| Response Rate | | Mean | | STD | Median |
| 7/9 (77.78%) | | 1.00 | | 0.00 | 1.00 |

| 2 - I feel welcome and respected. | | | | | |
|-----------------------------------|--------|-------------|---------|-------------------|---------------|
| Response Option | Weight | Frequency | Percent | Percent Responses | Means |
| Strongly Agree | (5) | 6 | 85.71% | | 4.86 |
| Agree | (4) | 1 | 14.29% | | |
| Neither Agree nor Disagree | (3) | 0 | 0.00% | | |
| Disagree | (2) | 0 | 0.00% | | |
| Strongly Disagree | (1) | 0 | 0.00% | | |
| | | | | 0 25 50 100 | Question |
| Response Rate | | Mean | | STD | Median |
| 7/9 (77.78%) | | 4.86 | | 0.38 | 5.00 |

| 3 - I understand course expectations and how my performance is evaluated. | | | | | |
|---|--------|-------------|---------|-------------------|---------------|
| Response Option | Weight | Frequency | Percent | Percent Responses | Means |
| Strongly Agree | (5) | 5 | 71.43% | | 4.71 |
| Agree | (4) | 2 | 28.57% | | |
| Neither Agree nor Disagree | (3) | 0 | 0.00% | | |
| Disagree | (2) | 0 | 0.00% | | |
| Strongly Disagree | (1) | 0 | 0.00% | | |
| | | | | 0 25 50 100 | Question |
| Response Rate | | Mean | | STD | Median |
| 7/9 (77.78%) | | 4.71 | | 0.49 | 5.00 |

| 4 - I feel challenged to learn a lot in this course. | | | | | |
|--|--------|-------------|---------|-------------------|---------------|
| Response Option | Weight | Frequency | Percent | Percent Responses | Means |
| Strongly Agree | (5) | 5 | 71.43% | | 4.71 |
| Agree | (4) | 2 | 28.57% | | |
| Neither Agree nor Disagree | (3) | 0 | 0.00% | | |
| Disagree | (2) | 0 | 0.00% | | |
| Strongly Disagree | (1) | 0 | 0.00% | | |
| | | | | 0 25 50 100 | Question |
| Response Rate | | Mean | | STD | Median |
| 7/9 (77.78%) | | 4.71 | | 0.49 | 5.00 |

| 5 - Course activities effectively promote my learning and interest in the subject. | | | | | |
|--|--------|-------------|---------|-------------------|---------------|
| Response Option | Weight | Frequency | Percent | Percent Responses | Means |
| Strongly Agree | (5) | 6 | 85.71% | | 4.71 |
| Agree | (4) | 0 | 0.00% | | |
| Neither Agree nor Disagree | (3) | 1 | 14.29% | | |
| Disagree | (2) | 0 | 0.00% | | |
| Strongly Disagree | (1) | 0 | 0.00% | | |
| | | | | 0 25 50 100 | Question |
| Response Rate | | Mean | | STD | Median |
| 7/9 (77.78%) | | 4.71 | | 0.76 | 5.00 |

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| 6 - The learning tools (e.g. course texts, notes, slides, videos, exams, projects, etc.) support my learning. | | | | | | | | | |
|---|--------|-----------|---------|-------------------|------------|---------------|--|--|--|
| Response Option | Weight | Frequency | Percent | Percent Responses | Means | | | | |
| Strongly Agree | (5) | 4 | 57.14% | | 4.57 | | | | |
| Agree | (4) | 3 | 42.86% | | | | | | |
| Neither Agree nor Disagree | (3) | 0 | 0.00% | | | | | | |
| Disagree | (2) | 0 | 0.00% | | | | | | |
| Strongly Disagree | (1) | 0 | 0.00% | | | | | | |
| | | | | 0 25 50 100 | Question | | | | |
| Response Rate | | | | Mean | STD | Median | | | |
| 7/9 (77.78%) | | | | 4.57 | 0.53 | 5.00 | | | |

| 7 - I am invited to be an active participant in my learning (either face to face or online). | | | | | | | | | |
|--|--------|-----------|---------|-------------------|------------|---------------|--|--|--|
| Response Option | Weight | Frequency | Percent | Percent Responses | Means | | | | |
| Strongly Agree | (5) | 5 | 71.43% | | 4.71 | | | | |
| Agree | (4) | 2 | 28.57% | | | | | | |
| Neither Agree nor Disagree | (3) | 0 | 0.00% | | | | | | |
| Disagree | (2) | 0 | 0.00% | | | | | | |
| Strongly Disagree | (1) | 0 | 0.00% | | | | | | |
| | | | | 0 25 50 100 | Question | | | | |
| Response Rate | | | | Mean | STD | Median | | | |
| 7/9 (77.78%) | | | | 4.71 | 0.49 | 5.00 | | | |

| 8 - I have opportunities to learn with and from other students in this course. | | | | | | | | | |
|--|--------|-----------|---------|-------------------|------------|---------------|--|--|--|
| Response Option | Weight | Frequency | Percent | Percent Responses | Means | | | | |
| Strongly Agree | (5) | 4 | 57.14% | | 4.57 | | | | |
| Agree | (4) | 3 | 42.86% | | | | | | |
| Neither Agree nor Disagree | (3) | 0 | 0.00% | | | | | | |
| Disagree | (2) | 0 | 0.00% | | | | | | |
| Strongly Disagree | (1) | 0 | 0.00% | | | | | | |
| | | | | 0 25 50 100 | Question | | | | |
| Response Rate | | | | Mean | STD | Median | | | |
| 7/9 (77.78%) | | | | 4.57 | 0.53 | 5.00 | | | |

| 9 - The feedback I receive on my work is useful to me for making changes and improvements. | | | | | | | | | |
|--|--------|-----------|---------|-------------------|------------|---------------|--|--|--|
| Response Option | Weight | Frequency | Percent | Percent Responses | Means | | | | |
| Strongly Agree | (5) | 3 | 42.86% | | 4.43 | | | | |
| Agree | (4) | 4 | 57.14% | | | | | | |
| Neither Agree nor Disagree | (3) | 0 | 0.00% | | | | | | |
| Disagree | (2) | 0 | 0.00% | | | | | | |
| Strongly Disagree | (1) | 0 | 0.00% | | | | | | |
| | | | | 0 25 50 100 | Question | | | | |
| Response Rate | | | | Mean | STD | Median | | | |
| 7/9 (77.78%) | | | | 4.43 | 0.53 | 4.00 | | | |

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10 - I know where to go for help in this course if, and when, I need it.

| Response Option | Weight | Frequency | Percent | Percent Responses | Means |
|----------------------------|--------|-------------|---------|-------------------|---------------|
| Strongly Agree | (5) | 7 | 100.00% | | 5.00 |
| Agree | (4) | 0 | 0.00% | | |
| Neither Agree nor Disagree | (3) | 0 | 0.00% | | |
| Disagree | (2) | 0 | 0.00% | | |
| Strongly Disagree | (1) | 0 | 0.00% | | |
| | | | | 0 25 50 100 | Question |
| Response Rate | | Mean | | STD | Median |
| 7/9 (77.78%) | | 5.00 | | 0.00 | 5.00 |

11 - I find communication with the instructor (e.g. office hours, email, Canvas, etc.) effectively supports my learning.

Oleksiy Al-Saadi

| Response Option | Weight | Frequency | Percent | Percent Responses | Means |
|----------------------------|--------|-------------|---------|-------------------|---------------|
| Strongly Agree | (5) | 5 | 71.43% | | 4.71 |
| Agree | (4) | 2 | 28.57% | | |
| Neither Agree nor Disagree | (3) | 0 | 0.00% | | |
| Disagree | (2) | 0 | 0.00% | | |
| Strongly Disagree | (1) | 0 | 0.00% | | |
| | | | | 0 25 50 100 | Question |
| Response Rate | | Mean | | STD | Median |
| 7/9 (77.78%) | | 4.71 | | 0.49 | 5.00 |

12 - What has been beneficial to your learning? From the following list of teaching elements, what is the one thing that has been the most beneficial for your learning in this course so far? After your selection, please provide written comments about the element.

| Response Option | Weight | Frequency | Percent | Percent Responses | Means |
|--|--------|-----------|---------|-------------------|-------|
| Inclusiveness | (1) | 0 | 0.00% | | |
| Course Performance Expectations | (2) | 1 | 14.29% | | |
| Course Challenge | (3) | 0 | 0.00% | | |
| Engagement in Assignments or Projects | (4) | 5 | 71.43% | | |
| Course Learning Materials and Tools | (5) | 0 | 0.00% | | |
| Active Learning Opportunities | (6) | 0 | 0.00% | | |
| Quality Interactions with Students | (7) | 0 | 0.00% | | |
| Timely and Useful Feedback for Improvement | (8) | 0 | 0.00% | | |
| Support | (9) | 1 | 14.29% | | |
| Instructor Communication | (10) | 0 | 0.00% | | |
| Other | (11) | 0 | 0.00% | | |
| Not Applicable | (0) | 0 | 0.00% | | |
| | | | | 0 25 50 100 | |
| Response Rate | | | | | |
| 7/9 (77.78%) | | | | | |

13 - You selected 'Inclusiveness'. Please provide written comments on your choice.

Oleksiy Al-Saadi

| | |
|----------------------|----------|
| Response Rate | 0/9 (0%) |
|----------------------|----------|

14 - You selected 'Course Performance Expectations'. Please provide written comments on your choice.

Oleksiy Al-Saadi

| | |
|----------------------|--------------|
| Response Rate | 1/9 (11.11%) |
|----------------------|--------------|

• The rubrics outline exactly what is required for each assignment/project, leaving little to no room for interpretation. However, they also don't limit creativity as most of the guidelines are relatively loose, striking an even balance between requirements and creative freedom.

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15 - You selected 'Course Challenge'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 0/9 (0%)

16 - You selected 'Engagement in Assignments or Projects'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 4/9 (44.44%)

- Great job engaging us with assignments to challenge us in our learning
- I think that the more fun projects help me to be more engaged in learning. If the projects weren't engaging, I would feel less compelled to work on them.
- I really appreciate the examples in the class and the unique ways of explaining the subject material as some of the material in this class can get confusing with the how fast paced it is.
- Projects require me to utilize the topics learned in lecture in interesting and challenging ways that make me feel more effective at utilizing the ideas.

17 - You selected 'Course Learning Materials and Tools'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 0/9 (0%)

18 - You selected 'Active Learning Opportunities'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 0/9 (0%)

19 - You selected 'Quality Interactions with Students'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 0/9 (0%)

20 - You selected 'Timely and Useful Feedback for Improvement'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 0/9 (0%)

21 - You selected 'Support'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 1/9 (11.11%)

- I choose support because it's helpful to fully understand what were coding and why it works

22 - You selected 'Instructor Communication'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 0/9 (0%)

23 - You selected 'Other'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 0/9 (0%)

24 - You selected 'Not Applicable'. Please provide written comments on why you selected your choice.

Oleksiy Al-Saadi

Response Rate 0/9 (0%)

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25 - What could use some improvement? From the following list of teaching elements, what is the one thing that could most use some improvement to increase your learning? After your selection, please provide written comments about the element.

| Response Option | Weight | Frequency | Percent | Percent Responses | Means |
|--|--------|-----------|---------|-------------------|-------|
| Inclusiveness | (1) | 0 | 0.00% | | |
| Course Performance Expectations | (2) | 0 | 0.00% | | |
| Course Challenge | (3) | 0 | 0.00% | | |
| Engagement in Assignments or Projects | (4) | 0 | 0.00% | | |
| Course Learning Materials and Tools | (5) | 2 | 28.57% | ■ | |
| Active Learning Opportunities | (6) | 0 | 0.00% | | |
| Quality Interactions with Students | (7) | 0 | 0.00% | | |
| Timely and Useful Feedback for Improvement | (8) | 0 | 0.00% | | |
| Support | (9) | 0 | 0.00% | | |
| Instructor Communication | (10) | 1 | 14.29% | ■ | |
| Other | (11) | 0 | 0.00% | | |
| Not Applicable | (0) | 4 | 57.14% | ■ | |
| | | | | 0 25 50 100 | |
| Response Rate | | | | | |
| 7/9 (77.78%) | | | | | |

26 - You selected 'Inclusiveness'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 0/9 (0%)

27 - You selected 'Course Performance Expectations'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 0/9 (0%)

28 - You selected 'Course Challenge'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 0/9 (0%)

29 - You selected 'Engagement in Assignments or Projects'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 0/9 (0%)

30 - You selected 'Course Learning Materials and Tools'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 2/9 (22.22%)

• I don't have any negative things of substance to say about the course, but I would like to mention that ZyBook is potentially the most monotonous and mind-numbing learning tool I've ever had the displeasure of using. Half of the program examples they give you perform no operation of substance and apply to hyper niche scenarios that have zero relevance.

• Our textbook in this course is ZyBooks, which can sometimes fall short of being an effective tool for learning the harder concepts and the labs within ZyBooks can be less than helpful.

31 - You selected 'Active Learning Opportunities'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 0/9 (0%)

32 - You selected 'Quality Interactions with Students'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 0/9 (0%)

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33 - You selected 'Timely and Useful Feedback for Improvement'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 0/9 (0%)

34 - You selected 'Support'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 0/9 (0%)

35 - You selected 'Instructor Communication'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 1/9 (11.11%)

• There were many moments during the lectures in which it seemed that the class's intelligence was not respected. Personally, I felt less compelled to answer the professor's mid-lecture questions after he would ask a question that is simple arithmetic or other basic knowledge that students learn in elementary school. I understand that this in an intro-level course, but it is still college.

36 - You selected 'Other'. Please provide written comments on your choice.

Oleksiy Al-Saadi

Response Rate 0/9 (0%)

37 - You selected 'Not Applicable'. Please provide written comments on why you selected your choice.

Oleksiy Al-Saadi

Response Rate 2/9 (22.22%)

• Class was good the work load wasn't insane
 • I really don't see much wrong as the zybooks are a great introduction to the things that we learn in class and the class pace is fairly fast but not so fast you cant understand anything if this class was extended over the normal spring or fall semester it would be perfect.

38 - This course is:

| Response Option | Weight | Frequency | Percent | Percent Responses | Means |
|---------------------------------|--------|-----------|---------|-------------------|-------|
| Required by my major/degree | (1) | 4 | 57.14% | | |
| Required by my college | (2) | 0 | 0.00% | | |
| A chosen elective | (3) | 3 | 42.86% | | |
| Don't know/choose not to answer | (4) | 0 | 0.00% | | |
| | | | | 0 25 50 100 | |
| Response Rate | | | | 7/9 (77.78%) | |

39 - I spend the following average number of hours studying and/or preparing for this course per week:

| Response Option | Weight | Frequency | Percent | Percent Responses | Means |
|----------------------|--------|-----------|---------|-------------------|-------|
| Less than 1 hour | (1) | 0 | 0.00% | | |
| Between 1-4 hours | (2) | 1 | 14.29% | | |
| Between 4-7 hours | (3) | 4 | 57.14% | | |
| Between 7-10 hours | (4) | 1 | 14.29% | | |
| More than 10 hours | (5) | 1 | 14.29% | | |
| | | | | 0 25 50 100 | |
| Response Rate | | | | 7/9 (77.78%) | |

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| 40 - My attendance in this class so far: | | | | | |
|--|--------|-----------|---------|-------------------|-------|
| Response Option | Weight | Frequency | Percent | Percent Responses | Means |
| I missed 0% of classes | (1) | 6 | 85.71% | | |
| I missed 1-10% of classes | (2) | 1 | 14.29% | | |
| I missed 11-25% of classes | (3) | 0 | 0.00% | | |
| I missed 26-50% of classes | (4) | 0 | 0.00% | | |
| I missed 51% or more of my classes | (5) | 0 | 0.00% | | |
| | | | | 0 25 50 100 | |
| Response Rate | | | | | |
| 7/9 (77.78%) | | | | | |

| 41 - My anticipated grade for this class is: | | | | | |
|--|--------|-----------|---------|-------------------|-------|
| Response Option | Weight | Frequency | Percent | Percent Responses | Means |
| A | (4) | 7 | 100.00% | | |
| B | (3) | 0 | 0.00% | | |
| C | (2) | 0 | 0.00% | | |
| D | (1) | 0 | 0.00% | | |
| F | (0) | 0 | 0.00% | | |
| | | | | 0 25 50 100 | |
| Response Rate | | | | | |
| 7/9 (77.78%) | | | | | |

| 42 - Please select the one description that BEST represents your primary participation mode in this course.(If 50/50 for two of the modes, please chose one to provide feedback on.) | | | | | |
|--|--------|-----------|---------|-------------------|-------|
| Response Option | Weight | Frequency | Percent | Percent Responses | Means |
| I attended online with the instructor present live via Zoom or other videoconferencing platform. | (1) | 0 | 0.00% | | |
| I attended in person in the classroom with the instructor also present in person in the classroom. | (2) | 7 | 100.00% | | |
| I attended in person in the classroom with the instructor present live via Zoom or other videoconferencing platform. | (3) | 0 | 0.00% | | |
| I worked through course materials online (by watching recorded videos and/or working through other posted content) with little or no live interaction with the instructor. | (4) | 0 | 0.00% | | |
| | | | | 0 25 50 100 | |
| Response Rate | | | | | |
| 7/9 (77.78%) | | | | | |

| 43 - Given your primary mode of participation, what is helping your learning? | |
|---|--------------|
| Oleksiy Al-Saadi | |
| Response Rate | 6/9 (66.67%) |
| <ul style="list-style-type: none"> • The in class lectures • The TAs being present and usually available has been a great help when working through some of the finer points of building a program. • what helped in my learning was the TA's being able to help with code and just being here in person keeps me from getting distracted • Having people available to check my code in real time is incredibly useful for receiving timely feedback and quickly remediating errors. • the examples in class • Lectures are informative and ideas are presented well to give the students an intuitive understanding of the topics at hand. | |

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44 - Given your primary mode of participation, what is hindering your learning?

Oleksiy Al-Saadi

Response Rate 6/9 (66.67%)

- nothing
- Mainly, not getting enough sleep the night before or being too busy to adequately complete some projects/assignments.
- nothing
- Nothing is necessarily hindering my learning -- it's just a much larger time commitment.
- nothing
- The IDE

45 - How could this course be changed to better facilitate your learning in your primary mode of participation? Best experience, example, etc.

Oleksiy Al-Saadi

Response Rate 6/9 (66.67%)

- It is taught extremely well
- Offering more sections would help me the greatest, but I understand that that is impossible in the summer session.
- Best experience was having us solve problems in the code our selves
- I think it may be beneficial to take a bit more time for lecturing, but the class is also fine the way it currently is.
- not much can be changed as its a summer course so I expect it to be fast.
- The IDE, it has a learning curve that feels like it works against the already dense courseload. But take this with the grain of salt that is I know no better alternative off the top of my head.