

Foundations in Biotechnology (Fall 2024)

Instructor: **Nadeem, Uzma**

Subject: **BIOT**

Catalog & Section: **5120 13**

Course ID: **17445**

Objectives:

Enrollment: **16**

Responses Incl Declines: **11**

Declines: **0**

Questions to Assess Students' Online Experience

Question	Number of Responses	Response Rate	Course Mean	Dept. Mean	Univ. Mean	Course Median	Dept. Median	Univ. Median
Online course materials were organized to help me navigate through the course week by week.	10	62%	4.8	4.5	4.4	5.0	5.0	5.0
Online interactions with my instructor created a sense of connection in the virtual classroom.	10	62%	4.9	4.3	4.2	5.0	5.0	5.0
Online course interactions created a sense of community and connection to my classmates.	10	62%	4.9	4.2	4.1	5.0	5.0	4.0
I had the necessary computer skills and technology to successfully complete the course.	10	62%	4.8	4.6	4.6	5.0	5.0	5.0

Note: 5:Strongly Agree; 4:Agree; 3:Neutral; 2:Disagree; 1:Strongly Disagree; -1:N/A;

Course Related Questions

Question	Number of Responses	Response Rate	Course Mean	Dept. Mean	Univ. Mean	Course Median	Dept. Median	Univ. Median
The syllabus was accurate and helpful in delineating expectations and course outcomes.	11	68%	4.6	4.5	4.5	5.0	5.0	5.0
Required and additional course materials were helpful in achieving course outcomes.	11	68%	4.7	4.4	4.4	5.0	5.0	5.0

Note: 5:Strongly Agree; 4:Agree; 3:Neutral; 2:Disagree; 1:Strongly Disagree;

Learning Related Questions

Question	Number of Responses	Response Rate	Course Mean	Dept. Mean	Univ. Mean	Course Median	Dept. Median	Univ. Median
In-class sessions were helpful for learning.	11	68%	5.0	4.3	4.3	5.0	5.0	5.0
Out-of-class assignments and/or fieldwork were helpful for learning.	11	68%	4.9	4.3	4.3	5.0	5.0	5.0
This course was intellectually challenging.	11	68%	4.5	4.1	4.3	5.0	5.0	5.0
I learned a lot in this course.	11	68%	4.9	4.4	4.4	5.0	5.0	5.0

Note: 5:Strongly Agree; 4:Agree; 3:Neutral; 2:Disagree; 1:Strongly Disagree;

Instructor Related Questions: Uzma Nadeem

Question	Number of Responses	Response Rate	Course Mean	Dept. Mean	Univ. Mean	Course Median	Dept. Median	Univ. Median
The instructor came to class prepared to teach.	11	68%	5.0	4.5	4.6	5.0	5.0	5.0
The instructor used class time effectively.	11	68%	5.0	4.4	4.4	5.0	5.0	5.0
The instructor clearly communicated ideas and information.	11	68%	4.9	4.5	4.4	5.0	5.0	5.0
The instructor provided sufficient feedback.	11	68%	5.0	4.4	4.3	5.0	5.0	5.0
The instructor fairly evaluated my performance.	11	68%	5.0	4.5	4.5	5.0	5.0	5.0
The instructor was available to assist students outside of class.	11	68%	4.9	4.5	4.5	5.0	5.0	5.0
The instructor facilitated a respectful and inclusive learning environment.	11	68%	5.0	4.6	4.6	5.0	5.0	5.0
The instructor displayed enthusiasm for the course.	11	68%	5.0	4.6	4.6	5.0	5.0	5.0

Note: 5:Strongly Agree; 4:Agree; 3:Neutral; 2:Disagree; 1:Strongly Disagree;

Instructor Effectiveness: Uzma Nadeem

Question	Number of Responses	Response Rate	Course Mean	Dept. Mean	Univ. Mean	Course Median	Dept. Median	Univ. Median
What is your overall rating of this instructor's teaching effectiveness?	11	68%	5.0	4.5	4.5	5.0	5.0	5.0

Note: 5:Almost Always Effective; 4:Usually Effective; 3:Sometimes Effective; 2:Rarely Effective; 1:Never Effective;

Instructor Related Questions: Uzma Nadeem (22 comments)

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

- The instructor always related course content to industry experience making it more practical to understand
- she is great
- She is respectful, friendly, knowledgeable and good at her job.
- Very hardworking and inspiring professor
- the instructors always taught us giving her experiences, examples and notes which make the concepts easy to understand.
- She is well versed in her teaching and really and intellectual. This course is quite challenging but she explained concepts and mechanisms with simplicity. She went the extra mile to bring learning items to class so we could have a feel of those items and how they are used in the laboratory. She is so welcoming and down to earth.
- Instructor was always on time and willing to go the extra mile to allow students understand the content of the course
- Uzma Nadeem is an amazing professor. She did more than her best to teach and to make us happy when we attended her class. She dedicated most of her time to ensuring that we were satisfied with her teaching style. Her follow-up with each student was amazing. I would like her to teach me again in any future course.
- The course was well-structured, intellectually engaging, and enriched with real-world applications. Uzma Nadeem's knowledge, clarity of instruction, and approachable demeanor were standout qualities.

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

- The instructor did everything to the best of ability
- she already added enough to make things better with sharing her own experiences
- There are a lot of important topics in just one module because of which we have to rush through the topic and they actually needed time and details to understand better.
- she has done great job in teaching this subject.
- If more videos about the topics concepts could be added, it will make some of the concepts easier to imbibe
- As I mentioned before she is amazing. The material in this course is so heavy. She did her best to make it easy for us.
- The course is already excellent.

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

- Strengths include good communication, good student-teacher relation, availability outside the classroom, well organized and good efforts to make students understand the course.
- she is well aware of what is she teaching even she love teaching according to me
- none

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

- 4 Superb teaching style
Detailed explanation of module concepts and going the extra mile to simplify things
- 5 Nothing to add for Uzma Nadeem.
- 6 Uzma Nadeem is an outstanding instructor who simplifies complex topics, demonstrates deep subject knowledge, and fosters an inclusive, engaging, and supportive learning environment. Her teaching approach is already exemplary, and there are no areas needing improvement.

Questions to Assess Students' Online Experience (6 comments)

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

- 1 Teacher responded promptly whenever I contacted her.
- 2 was a bit challenging to me
- 3 The online experience was good.
- 4 it is great!!
- 5 It was insightful and helped me to improve upon my IT skills
- 6 This course is in person not online

Student Self-Assessment of their Effort to Achieve Course Outcomes (6 comments)

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

- 1 I have put in my best efforts
- 2 could have started with a little basic thing to make things bit easier
- 3 i would have try to study the extra materials given on time parallel to syllabus so that i get overall knowledge of the content.
- 4 I should have studied course modules, and other relevant materials thoroughly before coming to class. I tried my best to complete as many modules as I can.
- 5 study regularly
- 6 Participated even more actively in discussions to enhance my learning experience further.

Full Summer 2025

TRACE report for BIOT7245-04 Biotechnology Applications Lab (Uzma Nadeem)



Report prepared by **Northeastern University**
Created **Tuesday, August 19, 2025**



Courses Audience: 15
Responses Received: 11
Response Ratio: **73.33 %**
Opted out: 0

If you need to request comment redactions please use the link below:
[Click here to request redactions](#)

Rating Scale:

5: Strongly Agree

4: Agree

3: Neutral

2: Disagree

1: Strongly Disagree

N/A: Not Applicable

Questions to Assess Students' Online Experience

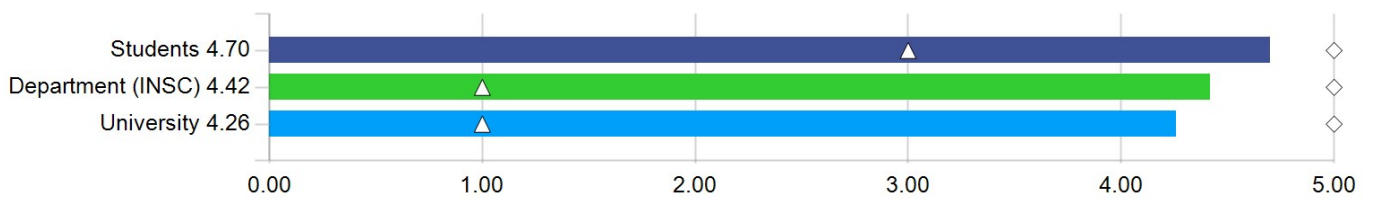
1. Online course materials were organized to help me navigate through the course week by week.



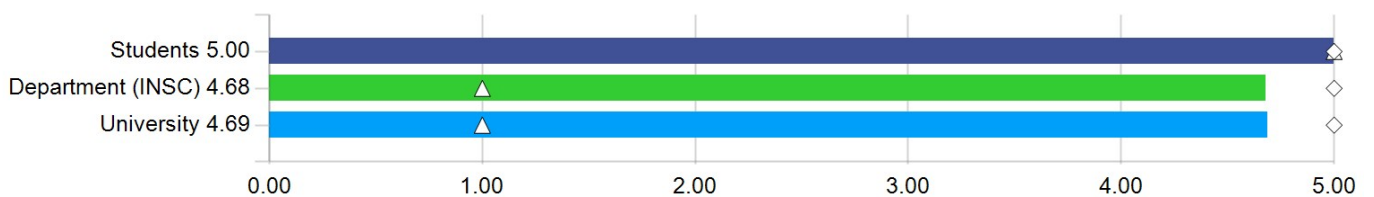
2. Online interactions with my instructor created a sense of connection in the virtual classroom.



3. Online course interactions created a sense of community and connection to my classmates.

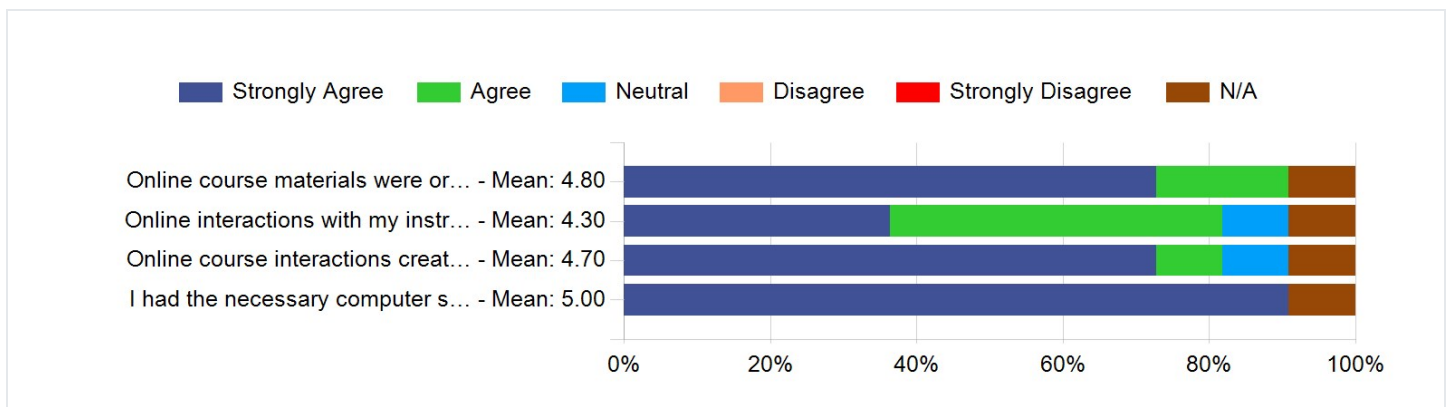


4. I had the necessary computer skills and technology to successfully complete the course.



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	Number of Responses	Response Rate	Course Mean	Dept. Mean	Univ. Mean	Course Median	Dept. Median	Univ. Median
Online course materials were organized to help me navigate through the course week by week.	10	66.67%	4.80	4.59	4.50	5.00	5.00	5.00
Online interactions with my instructor created a sense of connection in the virtual classroom.	10	66.67%	4.30	4.38	4.36	4.00	5.00	5.00
Online course interactions created a sense of community and connection to my classmates.	10	66.67%	4.70	4.42	4.26	5.00	5.00	5.00
I had the necessary computer skills and technology to successfully complete the course.	10	66.67%	5.00	4.68	4.69	5.00	5.00	5.00



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

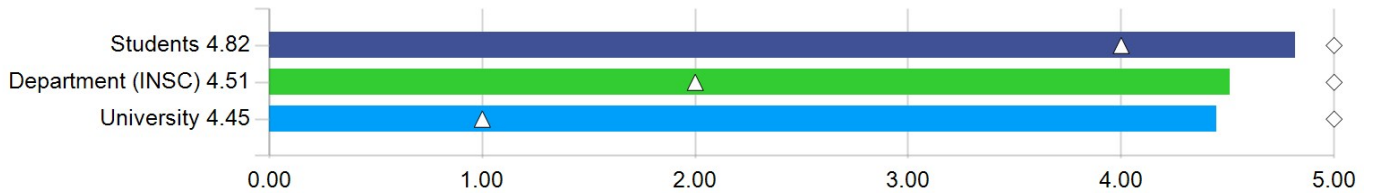
Comment
The modules, lecture slides, and lab materials were structured in a way that made it simple to follow weekly topics and keep track of assignments.
The online course was very well-organized and easy to follow week by week. All instructions were clear, and the material was accessible. While it was an online setting, the instructor's efforts made it feel connected and engaging.
NA
I learnt a lot from this course and the practical session made me better appreciate some theoretical concepts I've learnt all along. The lecturer explained concepts well and guided us to complete lab sessions. I really like how she explains concepts with examples. Overall, She was exceptional.
I had an in person experience.
NA

Course Related Questions

1. The syllabus was accurate and helpful in delineating expectations and course outcomes.



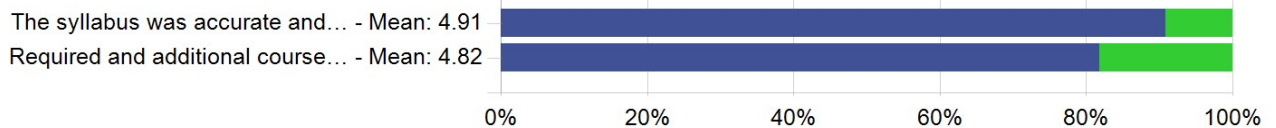
2. Required and additional course materials were helpful in achieving course outcomes.



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	Number of Responses	Response Rate	Course Mean	Dept. Mean	Univ. Mean	Course Median	Dept. Median	Univ. Median
The syllabus was accurate and helpful in delineating expectations and course outcomes.	11	73.33%	4.91	4.62	4.56	5.00	5.00	5.00
Required and additional course materials were helpful in achieving course outcomes.	11	73.33%	4.82	4.51	4.45	5.00	5.00	5.00

■ Strongly Agree
 ■ Agree
 ■ Neutral
 ■ Disagree
 ■ Strongly Disagree
 ■ N/A

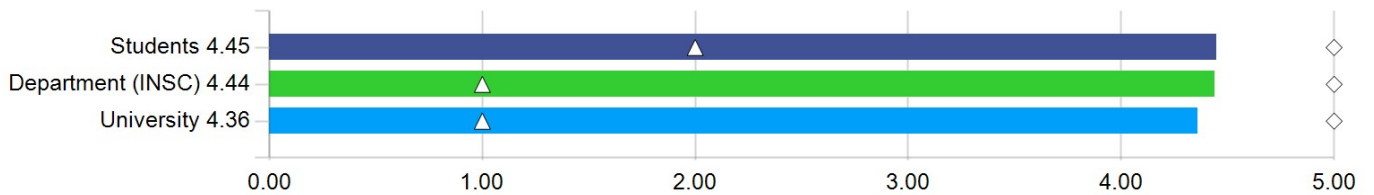


Learning Related Questions

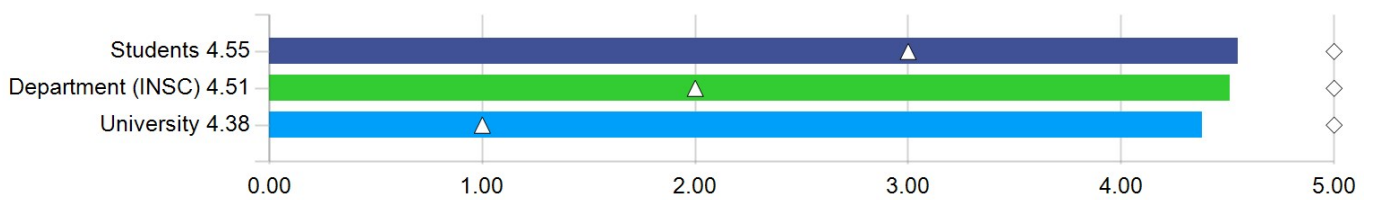
1. In-class sessions were helpful for learning.



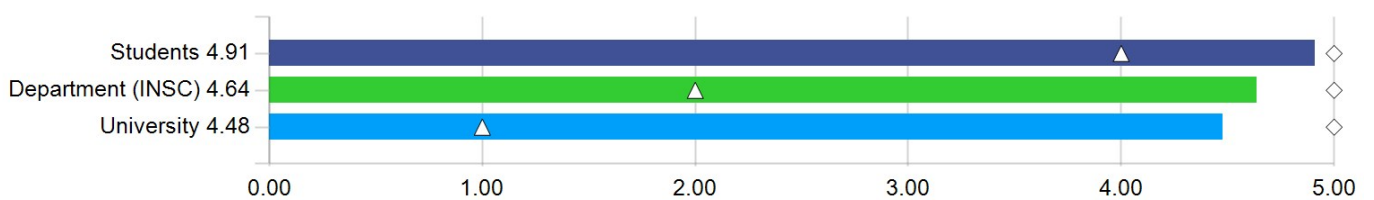
2. Out-of-class assignments and/or fieldwork were helpful for learning.



3. This course was intellectually challenging.

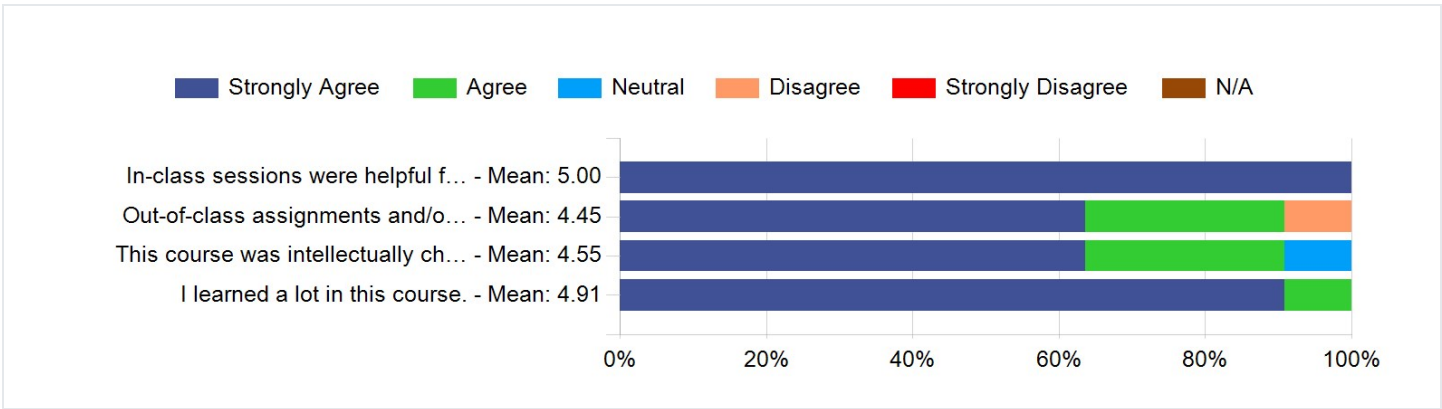


4. I learned a lot in this course.

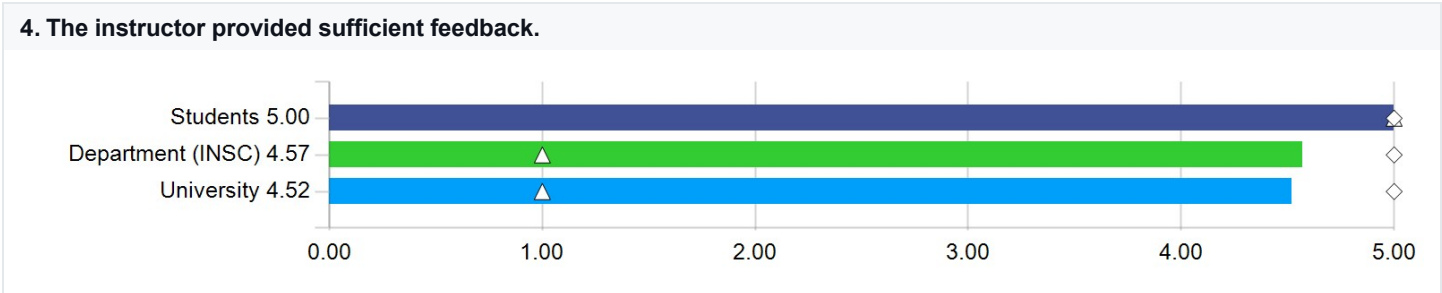
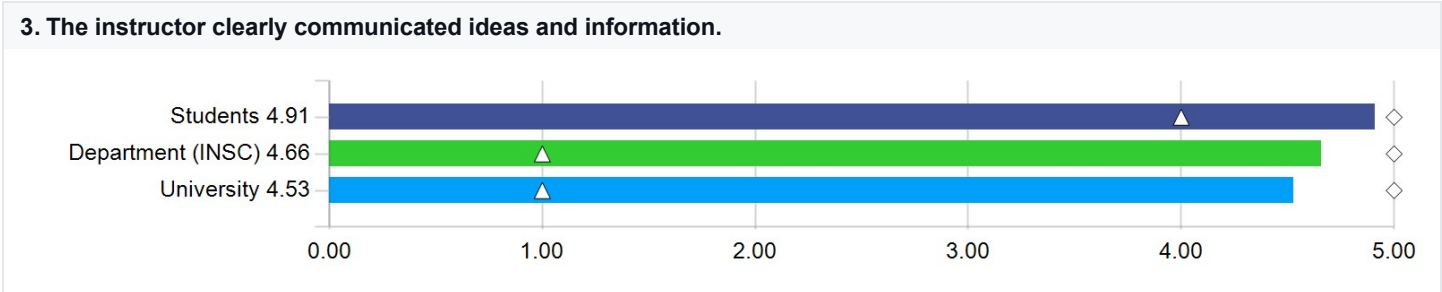
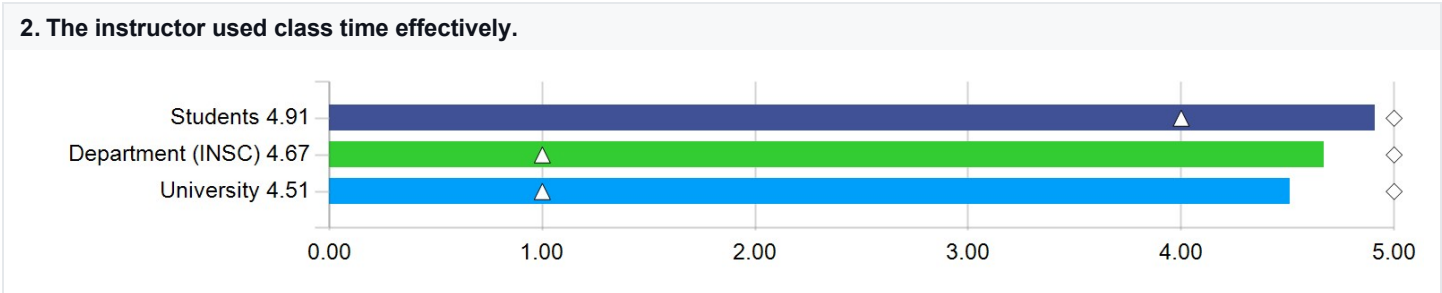
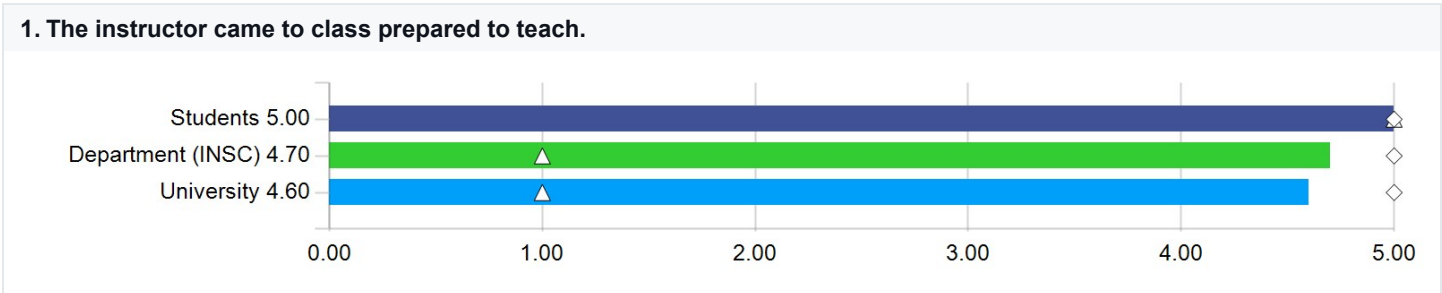


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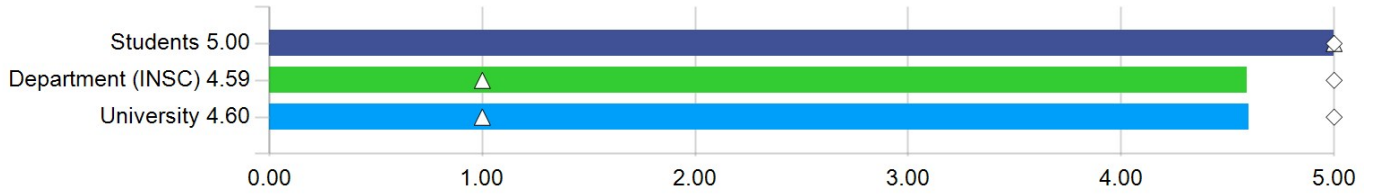
	Number of Responses	Response Rate	Course Mean	Dept. Mean	Univ. Mean	Course Median	Dept. Median	Univ. Median
In-class sessions were helpful for learning.	11	73.33%	5.00	4.63	4.29	5.00	5.00	5.00
Out-of-class assignments and/or fieldwork were helpful for learning.	11	73.33%	4.45	4.44	4.36	5.00	5.00	5.00
This course was intellectually challenging.	11	73.33%	4.55	4.51	4.38	5.00	5.00	5.00
I learned a lot in this course.	11	73.33%	4.91	4.64	4.48	5.00	5.00	5.00



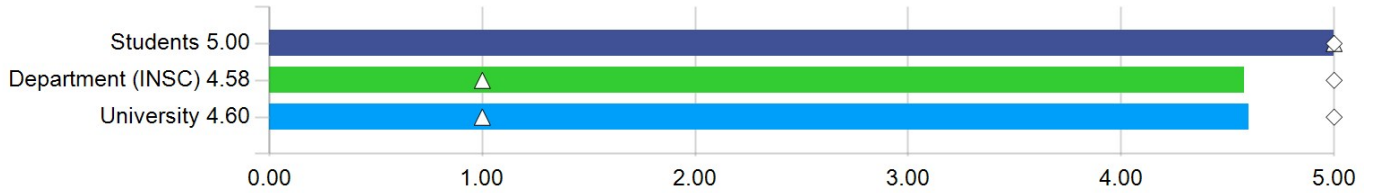
Instructor Related Questions: Uzma Nadeem



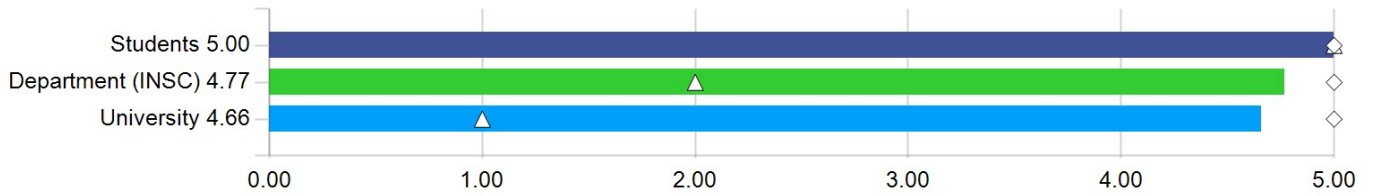
5. The instructor fairly evaluated my performance.



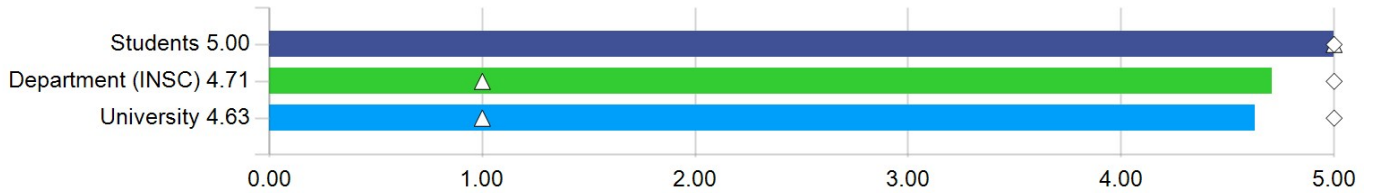
6. The instructor was available to assist students outside of class.



7. The instructor facilitated a respectful and inclusive learning environment.

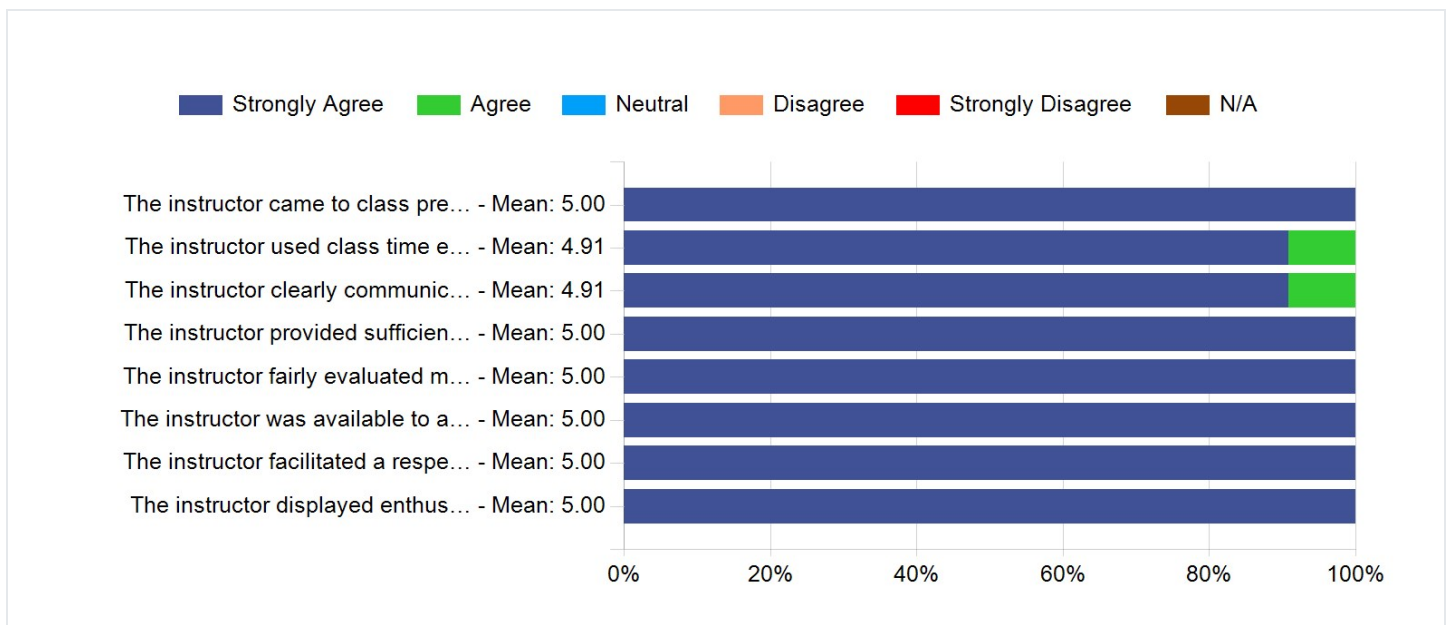


8. The instructor displayed enthusiasm for the course.



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	Number of Responses	Response Rate	Course Mean	Dept. Mean	Univ. Mean	Course Median	Dept. Median	Univ. Median
The instructor came to class prepared to teach.	11	73.33%	5.00	4.70	4.60	5.00	5.00	5.00
The instructor used class time effectively.	11	73.33%	4.91	4.67	4.51	5.00	5.00	5.00
The instructor clearly communicated ideas and information.	11	73.33%	4.91	4.66	4.53	5.00	5.00	5.00
The instructor provided sufficient feedback.	11	73.33%	5.00	4.57	4.52	5.00	5.00	5.00
The instructor fairly evaluated my performance.	11	73.33%	5.00	4.59	4.60	5.00	5.00	5.00
The instructor was available to assist students outside of class.	11	73.33%	5.00	4.58	4.60	5.00	5.00	5.00
The instructor facilitated a respectful and inclusive learning environment.	11	73.33%	5.00	4.77	4.66	5.00	5.00	5.00
The instructor displayed enthusiasm for the course.	10	66.67%	5.00	4.71	4.63	5.00	5.00	5.00



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

Comment
Uzma was patient and showed care in explaining concepts and lab procedures. She consistently took her time to break down difficult material and ensured that students understood the steps involved. Another strength was the reassurance she provided during lab work. She reminded us that not every experiment or analysis would yield the expected results, and emphasized that the most important outcome was the learning process itself. This approach reduced pressure, encouraged persistence, and created a supportive environment where it felt safe to make mistakes and grow from them.
The instructor was outstanding throughout the course. She was always well-prepared, clear in her explanations, and excellent at making complex concepts easy to understand. She genuinely cared about students, always listened to our concerns, and supported us whenever challenges came up. I especially appreciated her understanding nature and willingness to provide flexibility, such as assignment extensions when needed. Her teaching style was engaging, supportive, and motivating, which made the learning experience very positive. Overall, she created a respectful and encouraging classroom environment where students could learn and succeed.
She is very helpful as she goes the extra miles to research resourceful materials for student's clarity and understanding.
One of the major strengths of this course was the instructor's exceptional ability to explain complex concepts in a clear and relatable manner. She consistently demonstrated a strong commitment to student learning by connecting theoretical content to practical lab work, which greatly enhanced our understanding. Her use of real-world examples made the material more engaging and easier to grasp. Additionally, she was always approachable, encouraging, and patient, creating a supportive learning environment that motivated us to ask questions and participate actively. Her dedication and passion for teaching significantly contributed to the overall effectiveness of the course.
She is knowledgeable and understands what she is teaching.
The course provided hands-on lab sessions that helped connect theory to real-world applications. The instructor offered clear demonstrations and guided practice, making complex lab techniques easier to understand and perform.
Course and Instructor both were fabulous!!
The course was well-organized, with content that was both relevant and applicable to real-world situations. The instructor's strengths included clear explanations of complex topics, timely and constructive feedback, and a genuine commitment to student success. They were approachable, consistently responsive to questions, and provided helpful supplementary materials that supported different learning styles. Their encouragement and ability to create a positive, inclusive classroom environment greatly enhanced the overall learning experience.
Spent sufficient time explaining key concepts to prepare us for lab sessions.
One of the strengths of this course was how hands-on and practical it was. Actually performing the experiments, instead of just reading about them, made the material much easier to understand and remember. The instructor was also really supportive and approachable. They explained complex techniques in a clear, step-by-step way and were always willing to help if something didn't work or if we had questions. I appreciated how patient they were and how they encouraged us to think critically about our results rather than just rushing through the procedures.

What could the instructor do to make this course better?

Comment
She did her best.
The course was already very well taught, but adding a few more real-world case studies or industry examples could make it even more engaging.
She is perfect
The instructor was highly dedicated and consistently gave her best to ensure we understood the material thoroughly. Overall, her efforts were commendable, and the course was very well delivered.
She can provide more videos on lab sessions to students since reading all modules is sometimes a bit challenging.
Uzma is great instructor. She explained all the concepts in easier way and provided examples so that we never forget it. She used to go through the key idea of experiment before the lab starts so that it runs smoothly.
She did her best, would love to pursue more courses under her guidance!
The instructor could enhance the course by incorporating more interactive learning activities, such as case studies, group discussions, or practical demonstrations, to help reinforce key concepts. Periodic review sessions before exams could also be beneficial for consolidating knowledge and addressing any lingering questions. Additionally, offering multiple formats for some materials—such as short video recaps or visual summaries—could further support diverse learning styles and improve accessibility.
Explain concepts a bit more concise and simpler.
Honestly, the instructor did a great job of explaining the concepts and giving a clear overview before each practical, which really helped. If I had to suggest anything, maybe just having a bit more time for post-lab discussions would be helpful. Sometimes we were so focused on getting the lab done that we didn't get as much time to talk about what the results meant or troubleshoot things that didn't work. Even a few minutes at the end to reflect as a group could make a difference. But overall, it was a really well-structured and supportive class.

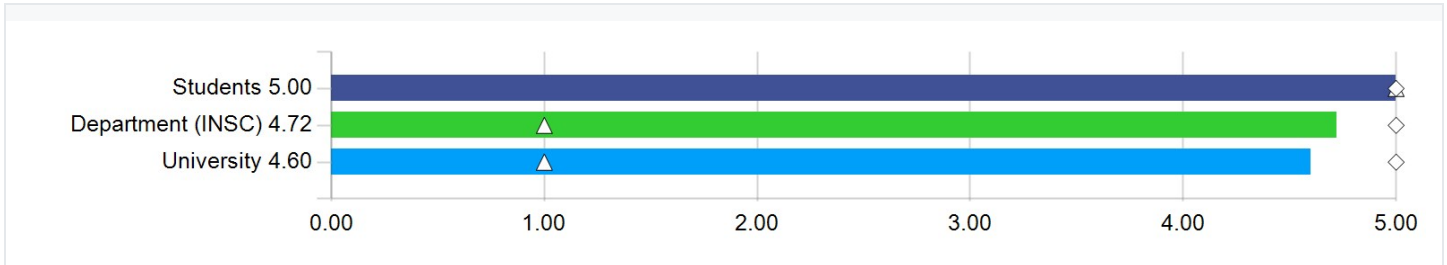
Please expand on the instructor's strengths and/or areas for improvement in facilitating inclusive learning.

Comment
Same as above
So receptive and understanding to various students' learning strengths and capacity.
By encouraging questions and promoting open discussion, she created a safe and welcoming environment for learners of all backgrounds. She also made an effort to check in with students individually during lab sessions, which helped accommodate different learning paces.
She is friendly and knowledgeable.
The instructor ensured that all students felt comfortable asking questions during lab sessions and provided individualized guidance when needed.
Detail and real life experiment study and guidance!
The instructor demonstrates strong strengths in creating an inclusive learning environment. They are approachable, respectful, and make students feel comfortable asking questions or seeking clarification. They provide timely and thoughtful feedback, and their clear explanations of complex topics ensure that students with different learning styles can follow the material. By sharing a variety of resources—such as lecture slides, readings, and practical examples—the instructor accommodates multiple learning preferences. They also foster an encouraging classroom atmosphere where students feel valued and supported.
To further improve inclusivity, the instructor could integrate more collaborative learning activities, such as peer-to-peer discussions or small group projects, to ensure all students actively participate. Providing materials in alternative formats—such as short recorded summaries, visual diagrams, or interactive quizzes—could also help address different learning needs. Additionally, regularly seeking anonymous student feedback during the course could help identify and address any barriers to participation early on.
Very good teaching style. Concepts can be made a bit more concise and clearer.
The instructor really did a great job at making the lab feel inclusive and welcoming. They were super patient and always encouraged us to ask questions, which made it easier to speak up without feeling judged. Group work was also handled really well—it helped everyone connect and learn from each other, no matter our backgrounds or experience levels. If I had to suggest one small thing, maybe adding more visual or interactive tools could help students who learn differently. But overall, the instructor created a really supportive space for everyone to learn.

Instructor Effectiveness: Uzma Nadeem

What is your overall rating of this instructor's teaching effectiveness?

△ Min ◇ Max

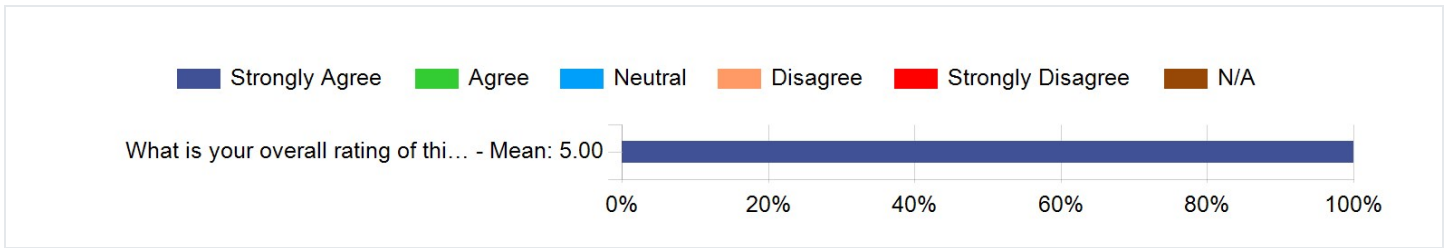


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What is your overall rating of this instructor's teaching effectiveness?

Number of Responses	Response Rate	Course Mean	Dept. Mean	Univ. Mean	Course Median	Dept. Median	Univ. Median
11	73.33%	5.00	4.72	4.60	5.00	5.00	5.00

What is your overall rating of this instructor's teaching effectiveness?



Demographics

How often did you attend this class both in-person and remotely?

80-100%	11	100.00%
60-80%	0	0.00%
40-60%	0	0.00%
20-40%	0	0.00%
1-20%	0	0.00%
Total	11	

The number of hours per week I devoted to this course outside scheduled class meeting times.

More than 10	5	45.45%
8-10	2	18.18%
5-7	3	27.27%
3-4	1	9.09%
0-2	0	0.00%
Total	11	

Student Self-Assessment of their Effort to Achieve Course Outcomes

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

Comment
Since I did not have prior lab experience, I could have made this course better for myself by dedicating extra time to familiarising myself with the lab procedures and tools outside of class.
I could have improved my learning experience by reviewing lecture material earlier and participating more actively in discussions. Managing my time more effectively would have helped me get even more out of the course.
NA
I could have read outside learning materials and online lab videos to grasp and understand some concepts.
I could have tried to ask more questions about the concepts to get better idea.
I gave my best!!
Spent more time studying.
Looking back, I think I could have made this course better for myself by preparing more before each lab. Sometimes I came in just skimming the protocol, and that made me feel a bit lost during the actual experiment. If I had spent a little more time understanding the purpose behind each step, I think I would've felt more confident and gotten more out of it.

Individual Responses

Courses Name: BIOT7245-04 Biotechnology Applications Lab
Instructors Name: Uzma Nadeem

01.

Online course materials were organized to help me navigate through the course week by week.

- Strongly Agree

Online interactions with my instructor created a sense of connection in the virtual classroom.

- Agree

Online course interactions created a sense of community and connection to my classmates.

- Strongly Agree

I had the necessary computer skills and technology to successfully complete the course.

- Strongly Agree

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

[No Response]

03. How often did you attend this class both in-person and remotely?

80-100%

04. The number of hours per week I devoted to this course outside scheduled class meeting times.

5-7

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

I gave my best!!

06.

The syllabus was accurate and helpful in delineating expectations and course outcomes.

- Strongly Agree

Required and additional course materials were helpful in achieving course outcomes.

- Strongly Agree

07.

In-class sessions were helpful for learning.

- Strongly Agree

Out-of-class assignments and/or fieldwork were helpful for learning.

- Disagree

This course was intellectually challenging.

- Strongly Agree

I learned a lot in this course.

- Strongly Agree

08.

The instructor came to class prepared to teach.

- Strongly Agree

The instructor used class time effectively.

- Strongly Agree

The instructor clearly communicated ideas and information.

- Strongly Agree

The instructor provided sufficient feedback.

- Strongly Agree

The instructor fairly evaluated my performance.

- Strongly Agree

The instructor was available to assist students outside of class.

- Strongly Agree

The instructor facilitated a respectful and inclusive learning environment.

- Strongly Agree

The instructor displayed enthusiasm for the course.

- Strongly Agree

09. What were the strengths of this course and/or this instructor?

Course and Instructor both were fabulous!!

10. What could the instructor do to make this course better?

She did her best, would love to pursue more courses under her guidance!

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

Detail and real life experiment study and guidance!

12. What is your overall rating of this instructor's teaching effectiveness?

Almost Always Effective

(continued)

Courses Name: BIOT7245-04 Biotechnology Applications Lab
Instructors Name: Uzma Nadeem

01.

Online course materials were organized to help me navigate through the course week by week.

- Agree

Online interactions with my instructor created a sense of connection in the virtual classroom.

- Agree

Online course interactions created a sense of community and connection to my classmates.

- Agree

I had the necessary computer skills and technology to successfully complete the course.

- Strongly Agree

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

I had an in person experience.

03. How often did you attend this class both in-person and remotely?

80-100%

04. The number of hours per week I devoted to this course outside scheduled class meeting times.

5-7

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

Spent more time studying.

06.

The syllabus was accurate and helpful in delineating expectations and course outcomes.

- Strongly Agree

Required and additional course materials were helpful in achieving course outcomes.

- Strongly Agree

07.

In-class sessions were helpful for learning.

- Strongly Agree

Out-of-class assignments and/or fieldwork were helpful for learning.

- Agree

This course was intellectually challenging.

- Strongly Agree

I learned a lot in this course.

- Strongly Agree

08.

The instructor came to class prepared to teach.

- Strongly Agree

The instructor used class time effectively.

- Agree

The instructor clearly communicated ideas and information.

- Agree

The instructor provided sufficient feedback.

- Strongly Agree

The instructor fairly evaluated my performance.

- Strongly Agree

The instructor was available to assist students outside of class.

- Strongly Agree

The instructor facilitated a respectful and inclusive learning environment.

- Strongly Agree

The instructor displayed enthusiasm for the course.

- Strongly Agree

09. What were the strengths of this course and/or this instructor?

Spent sufficient time explaining key concepts to prepare us for lab sessions.

10. What could the instructor do to make this course better?

Explain concepts a bit more concise and simpler.

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

Very good teaching style. Concepts can be made a bit more concise and clearer.

12. What is your overall rating of this instructor's teaching effectiveness?

Almost Always Effective

(continued)

Courses Name: BIOT7245-04 Biotechnology Applications Lab
Instructors Name: Uzma Nadeem

01.

Online course materials were organized to help me navigate through the course week by week.

- Strongly Agree

Online interactions with my instructor created a sense of connection in the virtual classroom.

- Strongly Agree

Online course interactions created a sense of community and connection to my classmates.

- Strongly Agree

I had the necessary computer skills and technology to successfully complete the course.

- Strongly Agree

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

[No Response]

03. How often did you attend this class both in-person and remotely?

80-100%

04. The number of hours per week I devoted to this course outside scheduled class meeting times.

8-10

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

I could have tried to ask more questions about the concepts to get better idea.

06.

The syllabus was accurate and helpful in delineating expectations and course outcomes.

- Strongly Agree

Required and additional course materials were helpful in achieving course outcomes.

- Strongly Agree

07.

In-class sessions were helpful for learning.

- Strongly Agree

Out-of-class assignments and/or fieldwork were helpful for learning.

- Strongly Agree

This course was intellectually challenging.

- Neutral

I learned a lot in this course.

- Strongly Agree

08.

The instructor came to class prepared to teach.

- Strongly Agree

The instructor used class time effectively.

- Strongly Agree

The instructor clearly communicated ideas and information.

- Strongly Agree

The instructor provided sufficient feedback.

- Strongly Agree

The instructor fairly evaluated my performance.

- Strongly Agree

The instructor was available to assist students outside of class.

- Strongly Agree

The instructor facilitated a respectful and inclusive learning environment.

- Strongly Agree

The instructor displayed enthusiasm for the course.

- Strongly Agree

09. What were the strengths of this course and/or this instructor?

The course provided hands-on lab sessions that helped connect theory to real-world applications. The instructor offered clear demonstrations and guided practice, making complex lab techniques easier to understand and perform.

10. What could the instructor do to make this course better?

Uzma is great instructor. She explained all the concepts in easier way and provided examples so that we never forget it. She used to go through the key idea of experiment before the lab starts so that it runs smoothly.

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

The instructor ensured that all students felt comfortable asking questions during lab sessions and provided individualized guidance when needed.

12. What is your overall rating of this instructor's teaching effectiveness?

Almost Always Effective

(continued)

Courses Name: BIOT7245-04 Biotechnology Applications Lab
Instructors Name: Uzma Nadeem

01.

Online course materials were organized to help me navigate through the course week by week.

- Strongly Agree

Online interactions with my instructor created a sense of connection in the virtual classroom.

- Strongly Agree

Online course interactions created a sense of community and connection to my classmates.

- Strongly Agree

I had the necessary computer skills and technology to successfully complete the course.

- Strongly Agree

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

[No Response]

03. How often did you attend this class both in-person and remotely?

80-100%

04. The number of hours per week I devoted to this course outside scheduled class meeting times.

More than 10

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

[No Response]

06.

The syllabus was accurate and helpful in delineating expectations and course outcomes.

- Strongly Agree

Required and additional course materials were helpful in achieving course outcomes.

- Strongly Agree

07.

In-class sessions were helpful for learning.

- Strongly Agree

Out-of-class assignments and/or fieldwork were helpful for learning.

- Strongly Agree

This course was intellectually challenging.

- Strongly Agree

I learned a lot in this course.

- Strongly Agree

08.

The instructor came to class prepared to teach.

- Strongly Agree

The instructor used class time effectively.

- Strongly Agree

The instructor clearly communicated ideas and information.

- Strongly Agree

The instructor provided sufficient feedback.

- Strongly Agree

The instructor fairly evaluated my performance.

- Strongly Agree

The instructor was available to assist students outside of class.

- Strongly Agree

The instructor facilitated a respectful and inclusive learning environment.

- Strongly Agree

The instructor displayed enthusiasm for the course.

- Strongly Agree

09. What were the strengths of this course and/or this instructor?

The course was well-organized, with content that was both relevant and applicable to real-world situations. The instructor's strengths included clear explanations of complex topics, timely and constructive feedback, and a genuine commitment to student success. They were approachable, consistently responsive to questions, and provided helpful supplementary materials that supported different learning styles. Their encouragement and ability to create a positive, inclusive classroom environment greatly enhanced the overall learning experience.

10. What could the instructor do to make this course better?

The instructor could enhance the course by incorporating more interactive learning activities, such as case studies, group discussions, or practical demonstrations, to help reinforce key concepts. Periodic review sessions before exams could also be beneficial for consolidating knowledge and addressing any lingering questions. Additionally, offering multiple formats for some materials—such as short video recaps or visual summaries—could further support diverse learning styles and improve accessibility.

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

The instructor demonstrates strong strengths in creating an inclusive learning environment. They are approachable, respectful, and make students feel comfortable asking questions or seeking clarification. They provide timely and thoughtful feedback, and their clear explanations of complex topics ensure that students with different learning styles can follow the material. By sharing a variety of resources—such as lecture slides, readings, and practical examples—the instructor accommodates multiple learning preferences. They also foster an encouraging classroom atmosphere where students feel valued and supported.

To further improve inclusivity, the instructor could integrate more collaborative learning activities, such as peer-to-peer discussions or small group projects, to ensure all students actively participate. Providing materials in alternative formats—such as short recorded summaries, visual diagrams, or interactive quizzes—could also help address different learning needs. Additionally, regularly seeking anonymous student feedback during the course could help identify and address any barriers to participation early on.

12. What is your overall rating of this instructor's teaching effectiveness?

Almost Always Effective

(continued)

Courses Name: BIOT7245-04 Biotechnology Applications Lab
Instructors Name: Uzma Nadeem

01.

Online course materials were organized to help me navigate through the course week by week.

- Strongly Agree

Online interactions with my instructor created a sense of connection in the virtual classroom.

- Strongly Agree

Online course interactions created a sense of community and connection to my classmates.

- Strongly Agree

I had the necessary computer skills and technology to successfully complete the course.

- Strongly Agree

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

I learnt a lot from this course and the practical session made me better appreciate some theoretical concepts I've learnt all along. The lecturer explained concepts well and guided us to complete lab sessions. I really like how she explains concepts with examples. Overall, She was exceptional.

03. How often did you attend this class both in-person and remotely?

80-100%

04. The number of hours per week I devoted to this course outside scheduled class meeting times.

3-4

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

I could have read outside learning materials and online lab videos to grasp and understand some concepts.

06.

The syllabus was accurate and helpful in delineating expectations and course outcomes.

- Strongly Agree

Required and additional course materials were helpful in achieving course outcomes.

- Strongly Agree

07.

In-class sessions were helpful for learning.

- Strongly Agree

Out-of-class assignments and/or fieldwork were helpful for learning.

- Strongly Agree

This course was intellectually challenging.

- Agree

I learned a lot in this course.

- Strongly Agree

08.

The instructor came to class prepared to teach.

- Strongly Agree

The instructor used class time effectively.

- Strongly Agree

The instructor clearly communicated ideas and information.

- Strongly Agree

The instructor provided sufficient feedback.

- Strongly Agree

The instructor fairly evaluated my performance.

- Strongly Agree

The instructor was available to assist students outside of class.

- Strongly Agree

The instructor facilitated a respectful and inclusive learning environment.

- Strongly Agree

The instructor displayed enthusiasm for the course.

- Strongly Agree

09. What were the strengths of this course and/or this instructor?

She is knowledgeable and understands what she is teaching.

10. What could the instructor do to make this course better?

She can provide more videos on lab sessions to students since reading all modules is sometimes a bit challenging.

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

She is friendly and knowledgeable.

12. What is your overall rating of this instructor's teaching effectiveness?

Almost Always Effective

(continued)

Courses Name: BIOT7245-04 Biotechnology Applications Lab
Instructors Name: Uzma Nadeem

01.

Online course materials were organized to help me navigate through the course week by week.

- Agree

Online interactions with my instructor created a sense of connection in the virtual classroom.

- Agree

Online course interactions created a sense of community and connection to my classmates.

- Strongly Agree

I had the necessary computer skills and technology to successfully complete the course.

- Strongly Agree

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

[No Response]

03. How often did you attend this class both in-person and remotely?

80-100%

04. The number of hours per week I devoted to this course outside scheduled class meeting times.

More than 10

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

[No Response]

06.

The syllabus was accurate and helpful in delineating expectations and course outcomes.

- Agree

Required and additional course materials were helpful in achieving course outcomes.

- Agree

07.

In-class sessions were helpful for learning.

- Strongly Agree

Out-of-class assignments and/or fieldwork were helpful for learning.

- Agree

This course was intellectually challenging.

- Agree

I learned a lot in this course.

- Strongly Agree

08.

The instructor came to class prepared to teach.

- Strongly Agree

The instructor used class time effectively.

- Strongly Agree

The instructor clearly communicated ideas and information.

- Strongly Agree

The instructor provided sufficient feedback.

- Strongly Agree

The instructor fairly evaluated my performance.

- Strongly Agree

The instructor was available to assist students outside of class.

- Strongly Agree

The instructor facilitated a respectful and inclusive learning environment.

- Strongly Agree

The instructor displayed enthusiasm for the course.

- Strongly Agree

09. What were the strengths of this course and/or this instructor?

[No Response]

10. What could the instructor do to make this course better?

[No Response]

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

[No Response]

12. What is your overall rating of this instructor's teaching effectiveness?

Almost Always Effective

(continued)

Courses Name: BIOT7245-04 Biotechnology Applications Lab
Instructors Name: Uzma Nadeem

01.

Online course materials were organized to help me navigate through the course week by week.

- Strongly Agree

Online interactions with my instructor created a sense of connection in the virtual classroom.

- Strongly Agree

Online course interactions created a sense of community and connection to my classmates.

- Strongly Agree

I had the necessary computer skills and technology to successfully complete the course.

- Strongly Agree

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

[No Response]

03. How often did you attend this class both in-person and remotely?

80-100%

04. The number of hours per week I devoted to this course outside scheduled class meeting times.

8-10

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

[No Response]

06.

The syllabus was accurate and helpful in delineating expectations and course outcomes.

- Strongly Agree

Required and additional course materials were helpful in achieving course outcomes.

- Strongly Agree

07.

In-class sessions were helpful for learning.

- Strongly Agree

Out-of-class assignments and/or fieldwork were helpful for learning.

- Strongly Agree

This course was intellectually challenging.

- Strongly Agree

I learned a lot in this course.

- Strongly Agree

08.

The instructor came to class prepared to teach.

- Strongly Agree

The instructor used class time effectively.

- Strongly Agree

The instructor clearly communicated ideas and information.

- Strongly Agree

The instructor provided sufficient feedback.

- Strongly Agree

The instructor fairly evaluated my performance.

- Strongly Agree

The instructor was available to assist students outside of class.

- Strongly Agree

The instructor facilitated a respectful and inclusive learning environment.

- Strongly Agree

The instructor displayed enthusiasm for the course.

- [No Response]

09. What were the strengths of this course and/or this instructor?

One of the major strengths of this course was the instructor's exceptional ability to explain complex concepts in a clear and relatable manner. She consistently demonstrated a strong commitment to student learning by connecting theoretical content to practical lab work, which greatly enhanced our understanding. Her use of real-world examples made the material more engaging and easier to grasp. Additionally, she was always approachable, encouraging, and patient, creating a supportive learning environment that motivated us to ask questions and participate actively. Her dedication and passion for teaching significantly contributed to the overall effectiveness of the course.

10. What could the instructor do to make this course better?

The instructor was highly dedicated and consistently gave her best to ensure we understood the material thoroughly. Overall, her efforts were commendable, and the course was very well delivered.

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

By encouraging questions and promoting open discussion, she created a safe and welcoming environment for learners of all backgrounds. She also made an effort to check in with students individually during lab sessions, which helped accommodate different learning paces.

12. What is your overall rating of this instructor's teaching effectiveness?

Almost Always Effective

(continued)

Courses Name: BIOT7245-04 Biotechnology Applications Lab
Instructors Name: Uzma Nadeem

01.

Online course materials were organized to help me navigate through the course week by week.

- Strongly Agree

Online interactions with my instructor created a sense of connection in the virtual classroom.

- Agree

Online course interactions created a sense of community and connection to my classmates.

- Strongly Agree

I had the necessary computer skills and technology to successfully complete the course.

- Strongly Agree

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

The online course was very well-organized and easy to follow week by week. All instructions were clear, and the material was accessible. While it was an online setting, the instructor's efforts made it feel connected and engaging.

03. How often did you attend this class both in-person and remotely?

80-100%

04. The number of hours per week I devoted to this course outside scheduled class meeting times.

More than 10

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

I could have improved my learning experience by reviewing lecture material earlier and participating more actively in discussions. Managing my time more effectively would have helped me get even more out of the course.

06.

The syllabus was accurate and helpful in delineating expectations and course outcomes.

- Strongly Agree

Required and additional course materials were helpful in achieving course outcomes.

- Strongly Agree

07.

In-class sessions were helpful for learning.

- Strongly Agree

Out-of-class assignments and/or fieldwork were helpful for learning.

- Strongly Agree

This course was intellectually challenging.

- Strongly Agree

I learned a lot in this course.

- Strongly Agree

08.

The instructor came to class prepared to teach.

- Strongly Agree

The instructor used class time effectively.

- Strongly Agree

The instructor clearly communicated ideas and information.

- Strongly Agree

The instructor provided sufficient feedback.

- Strongly Agree

The instructor fairly evaluated my performance.

- Strongly Agree

The instructor was available to assist students outside of class.

- Strongly Agree

The instructor facilitated a respectful and inclusive learning environment.

- Strongly Agree

The instructor displayed enthusiasm for the course.

- Strongly Agree

09. What were the strengths of this course and/or this instructor?

The instructor was outstanding throughout the course. She was always well-prepared, clear in her explanations, and excellent at making complex concepts easy to understand. She genuinely cared about students, always listened to our concerns, and supported us whenever challenges came up. I especially appreciated her understanding nature and willingness to provide flexibility, such as assignment extensions when needed. Her teaching style was engaging, supportive, and motivating, which made the learning experience very positive. Overall, she created a respectful and encouraging classroom environment where students could learn and succeed.

10. What could the instructor do to make this course better?

The course was already very well taught, but adding a few more real-world case studies or industry examples could make it even more engaging.

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

[No Response]

12. What is your overall rating of this instructor's teaching effectiveness?

Almost Always Effective

(continued)

Courses Name: BIOT7245-04 Biotechnology Applications Lab
Instructors Name: Uzma Nadeem

01.

Online course materials were organized to help me navigate through the course week by week.

- Strongly Agree

Online interactions with my instructor created a sense of connection in the virtual classroom.

- Agree

Online course interactions created a sense of community and connection to my classmates.

- Strongly Agree

I had the necessary computer skills and technology to successfully complete the course.

- Strongly Agree

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

NA

03. How often did you attend this class both in-person and remotely?

80-100%

04. The number of hours per week I devoted to this course outside scheduled class meeting times.

More than 10

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

NA

06.

The syllabus was accurate and helpful in delineating expectations and course outcomes.

- Strongly Agree

Required and additional course materials were helpful in achieving course outcomes.

- Strongly Agree

07.

In-class sessions were helpful for learning.

- Strongly Agree

Out-of-class assignments and/or fieldwork were helpful for learning.

- Strongly Agree

This course was intellectually challenging.

- Strongly Agree

I learned a lot in this course.

- Strongly Agree

08.

The instructor came to class prepared to teach.

- Strongly Agree

The instructor used class time effectively.

- Strongly Agree

The instructor clearly communicated ideas and information.

- Strongly Agree

The instructor provided sufficient feedback.

- Strongly Agree

The instructor fairly evaluated my performance.

- Strongly Agree

The instructor was available to assist students outside of class.

- Strongly Agree

The instructor facilitated a respectful and inclusive learning environment.

- Strongly Agree

The instructor displayed enthusiasm for the course.

- Strongly Agree

09. What were the strengths of this course and/or this instructor?

She is very helpful as she goes the extra miles to research resourceful materials for student's clarity and understanding.

10. What could the instructor do to make this course better?

She is perfect

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

So receptive and understanding to various students' learning strengths and capacity.

12. What is your overall rating of this instructor's teaching effectiveness?

Almost Always Effective

(continued)

Courses Name: BIOT7245-04 Biotechnology Applications Lab
Instructors Name: Uzma Nadeem

01.

Online course materials were organized to help me navigate through the course week by week.

- Strongly Agree

Online interactions with my instructor created a sense of connection in the virtual classroom.

- Neutral

Online course interactions created a sense of community and connection to my classmates.

- Neutral

I had the necessary computer skills and technology to successfully complete the course.

- Strongly Agree

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

The modules, lecture slides, and lab materials were structured in a way that made it simple to follow weekly topics and keep track of assignments.

03. How often did you attend this class both in-person and remotely?

80-100%

04. The number of hours per week I devoted to this course outside scheduled class meeting times.

5-7

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

Since I did not have prior lab experience, I could have made this course better for myself by dedicating extra time to familiarising myself with the lab procedures and tools outside of class.

06.

The syllabus was accurate and helpful in delineating expectations and course outcomes.

- Strongly Agree

Required and additional course materials were helpful in achieving course outcomes.

- Strongly Agree

07.

In-class sessions were helpful for learning.

- Strongly Agree

Out-of-class assignments and/or fieldwork were helpful for learning.

- Strongly Agree

This course was intellectually challenging.

- Strongly Agree

I learned a lot in this course.

- Strongly Agree

08.

The instructor came to class prepared to teach.

- Strongly Agree

The instructor used class time effectively.

- Strongly Agree

The instructor clearly communicated ideas and information.

- Strongly Agree

The instructor provided sufficient feedback.

- Strongly Agree

The instructor fairly evaluated my performance.

- Strongly Agree

The instructor was available to assist students outside of class.

- Strongly Agree

The instructor facilitated a respectful and inclusive learning environment.

- Strongly Agree

The instructor displayed enthusiasm for the course.

- Strongly Agree

09. What were the strengths of this course and/or this instructor?

Uzma was patient and showed care in explaining concepts and lab procedures. She consistently took her time to break down difficult material and ensured that students understood the steps involved. Another strength was the reassurance she provided during lab work. She reminded us that not every experiment or analysis would yield the expected results, and emphasized that the most important outcome was the learning process itself. This approach reduced pressure, encouraged persistence, and created a supportive environment where it felt safe to make mistakes and grow from them.

10. What could the instructor do to make this course better?

She did her best.

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

Same as above

12. What is your overall rating of this instructor's teaching effectiveness?

Almost Always Effective

(continued)

Courses Name: BIOT7245-04 Biotechnology Applications Lab
Instructors Name: Uzma Nadeem

01.

Online course materials were organized to help me navigate through the course week by week.

- N/A

Online interactions with my instructor created a sense of connection in the virtual classroom.

- N/A

Online course interactions created a sense of community and connection to my classmates.

- N/A

I had the necessary computer skills and technology to successfully complete the course.

- N/A

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

NA

03. How often did you attend this class both in-person and remotely?

80-100%

04. The number of hours per week I devoted to this course outside scheduled class meeting times.

More than 10

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

Looking back, I think I could have made this course better for myself by preparing more before each lab. Sometimes I came in just skimming the protocol, and that made me feel a bit lost during the actual experiment. If I had spent a little more time understanding the purpose behind each step, I think I would've felt more confident and gotten more out of it.

06.

The syllabus was accurate and helpful in delineating expectations and course outcomes.

- Strongly Agree

Required and additional course materials were helpful in achieving course outcomes.

- Agree

07.

In-class sessions were helpful for learning.

- Strongly Agree

Out-of-class assignments and/or fieldwork were helpful for learning.

- Agree

This course was intellectually challenging.

- Agree

I learned a lot in this course.

- Agree

08.

The instructor came to class prepared to teach.

- Strongly Agree

The instructor used class time effectively.

- Strongly Agree

The instructor clearly communicated ideas and information.

- Strongly Agree

The instructor provided sufficient feedback.

- Strongly Agree

The instructor fairly evaluated my performance.

- Strongly Agree

The instructor was available to assist students outside of class.

- Strongly Agree

The instructor facilitated a respectful and inclusive learning environment.

- Strongly Agree

The instructor displayed enthusiasm for the course.

- Strongly Agree

09. What were the strengths of this course and/or this instructor?

One of the strengths of this course was how hands-on and practical it was. Actually performing the experiments, instead of just reading about them, made the material much easier to understand and remember. The instructor was also really supportive and approachable. They explained complex techniques in a clear, step-by-step way and were always willing to help if something didn't work or if we had questions. I appreciated how patient they were and how they encouraged us to think critically about our results rather than just rushing through the procedures.

10. What could the instructor do to make this course better?

Honestly, the instructor did a great job of explaining the concepts and giving a clear overview before each practical, which really helped. If I had to suggest anything, maybe just having a bit more time for post-lab discussions would be helpful. Sometimes we were so focused on getting the lab done that we didn't get as much time to talk about what the results meant or troubleshoot things that didn't work. Even a few minutes at the end to reflect as a group could make a difference. But overall, it was a really well-structured and supportive class.

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

The instructor really did a great job at making the lab feel inclusive and welcoming. They were super patient and always encouraged us to ask questions, which made it easier to speak up without feeling judged. Group work was also handled really well—it helped everyone connect and learn from each other, no matter our backgrounds or experience levels. If I had to suggest one small thing, maybe adding more visual or interactive tools could help students who learn differently. But overall, the instructor created a really supportive space for everyone to learn.

12. What is your overall rating of this instructor's teaching effectiveness?

Almost Always Effective



Full Survey Instructor Report (Fall 2023) for BIOTECH 2CB3 C01 - Cell Biology (Uzma Nadeem)

Project Title: **Fall 2023**

Courses Audience: **43**

Responses Received: **15**

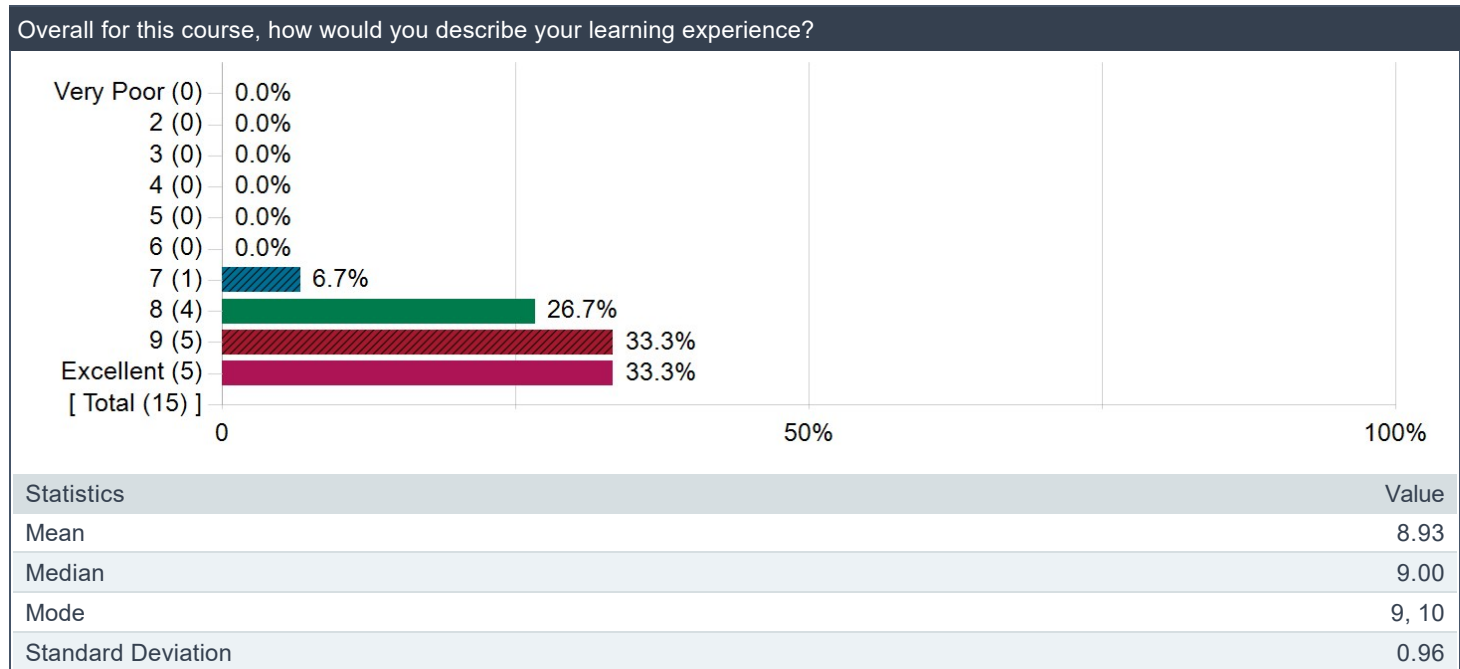
Response Ratio: **34.9%**

Report Comments

McMaster Handling of personal information policy.

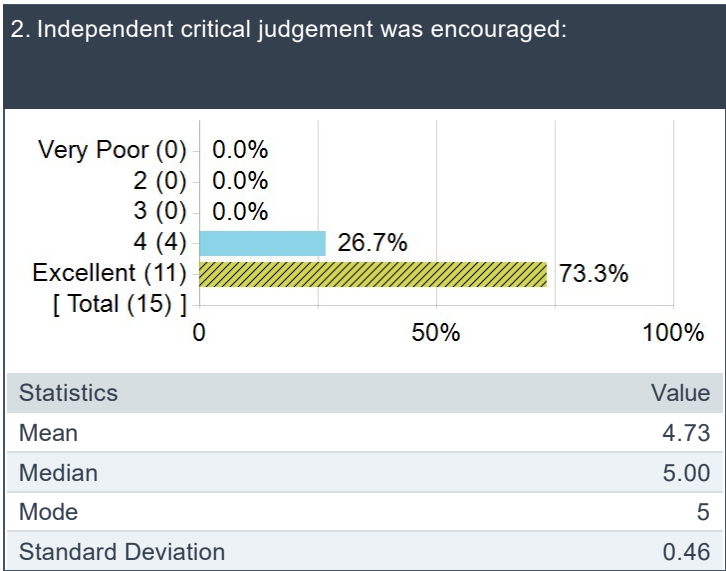
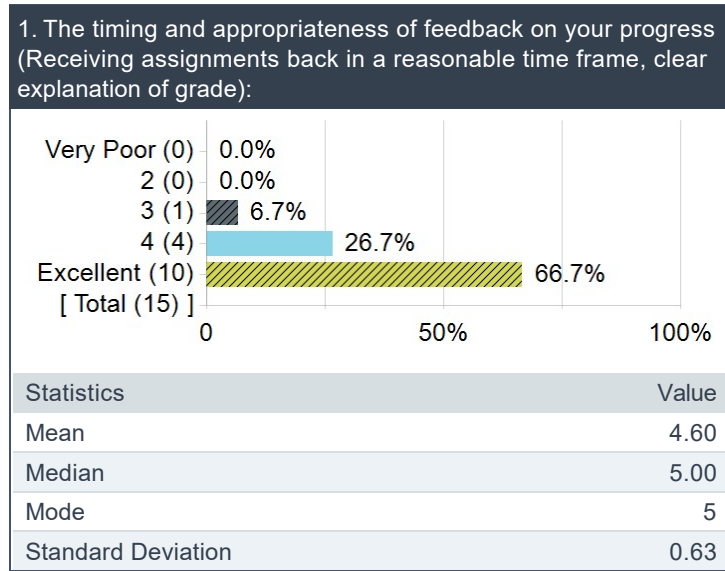
<https://secretariat.mcmaster.ca/app/uploads/2018/11/handling-of-personal-information-policy.pdf>

Creation Date: **Friday, January 5, 2024**



Please rate the following:

Competency Statistics	Value
Mean	4.70
Median	5.00
Mode	5
Standard Deviation	0.48



3. Overall, how do you rate the value of this course compared with others you have taken at McMaster?		4. The organization of this course (Progression of learning material, resource availability, professor was timely and prepared):	
Statistics	Value	Statistics	Value
Mean	4.60	Mean	4.53
Median	5.00	Median	5.00
Mode	5	Mode	5
Standard Deviation	0.51	Standard Deviation	0.52
5. The coverage and fairness of tests (Material coverage, mark distribution, difficulty level):		6. The instructors' response to students (Approachability, attitude, availability, well-explained answers):	
Statistics	Value	Statistics	Value
Mean	4.80	Mean	4.93
Median	5.00	Median	5.00
Mode	5	Mode	5
Standard Deviation	0.41	Standard Deviation	0.26

Please list aspects of this course that you found valuable and should be continued:

Comments
Cleared and detailed explanation on foreign topics, group assignments for every chapter.
Mandatory allowed for a more enriched learning experience with a slight incentive, this could prove very useful for encouraging students to come and participate
prof very helpful in lab session, eager to answer questions, helpful with giving feedback and advice on labs
Professor records lecture so you can go back and see what was said.
Assignments were great! Professor explained questions.
Professor Nadeem's energy and passion for cell biology was palpable and she made the course very engaging and exciting. I found myself excited to learn in her class everyday.
Professor was wonderful; she connects topics to real world applications and is passionate about the subject. Weekly quizzes and group assignments were good for preventing students from falling behind.
* Midterm test level wonderful and the addition of group tests is amazing and well needed.
Our professor Dr. Uzma Nadeem started a kind of group exam, which is really helpful, especially for students like me who have poor understanding when studying alone.
Professor took feedback very well, tried to hear from students at all opportunities, trying to cater their teaching style to students.
Added questions and review for each of the slides so that we could apply learning during lecture time, and see how we were doing at intermittent times.
Group exams and in class activities boosted me a lot !
The group exams as they help to develop group thinking and interpersonal skills
Group activities and groups tests

Please list aspects of this course that might be improved:

Comments
Sometimes the explanation can be repetitive.
Maybe keeping the slides updated. Sometimes she would have extra or missing slides. I download the slides ONCE at the start of each chapter and insert them into my one note, the software isn't ideal for redownloading and inserting. So she should review the slides before starting each chapter and decide what she wants to include or exclude.
The sheer quantity of content to learn is daunting and a bit overwhelming, perhaps the course structure could be reviewed?
Course is very information dense.
can't really improve it; just very informationally dense.
add practice quizzes that aren't marked, just allow the students to prepare for the kind of questions that are going to be asked.
everything is perfect
better feedback on labs and quizzes

Additional comments:

Comments
professor was extremely helpful and responsive to every situation and question
This class was super interesting!
Professor is clearly passionate about the subject and it makes the class more enjoyable overall :)
This is an additional comment for Dr. Uzma Nadeem. I think she's awesome for she has fully understanding regarding students, and she applies this throughout all her lectures, which makes studying less difficult.
Prof really sweet