



BIOS 10140 18 - Inquiry-based Exploration of Biology - Instructor(s) - Navneet Bhasin

Project Title: **College Course Feedback - Spring 2024**

Number Enrolled: **27**

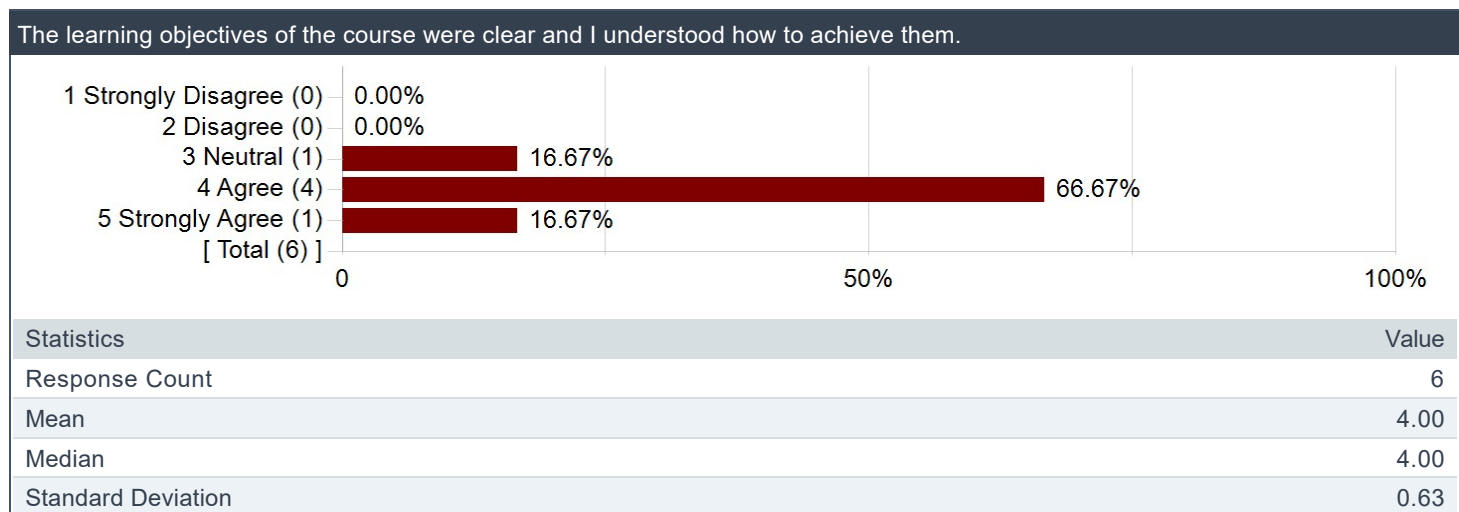
Number of Responses: **8**

Report Comments

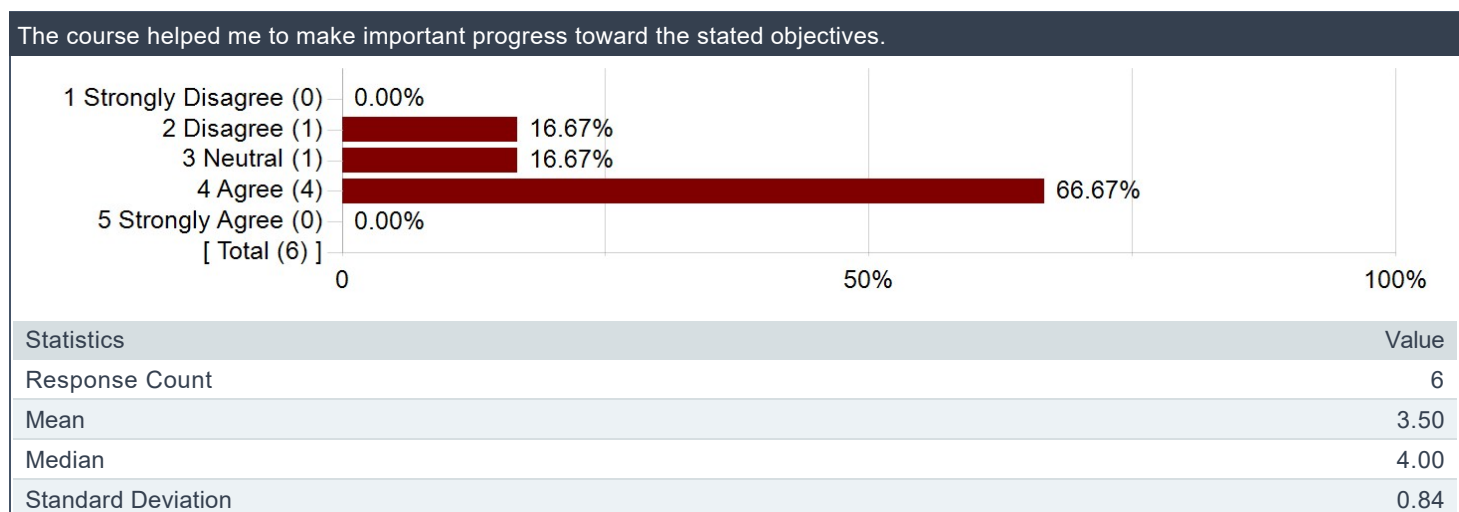
Opinions expressed in these evaluations are those of students enrolled in the specific course and do not represent the University.

Creation Date: **Thursday, July 11, 2024**

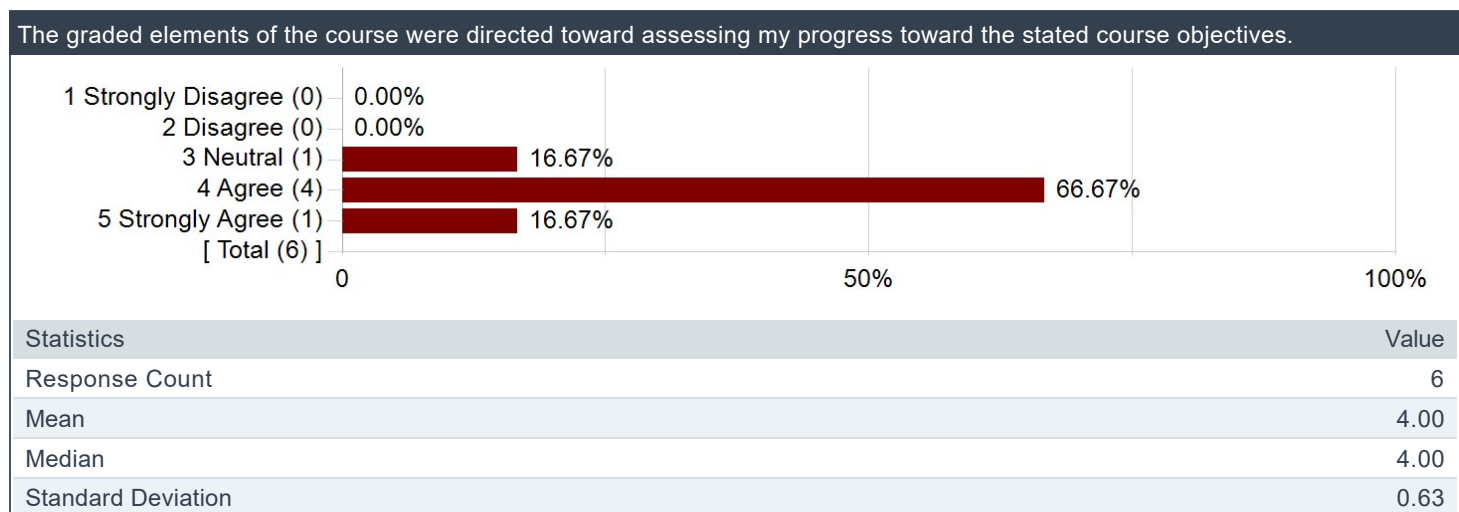
The learning objectives of the course were clear and I understood how to achieve them.



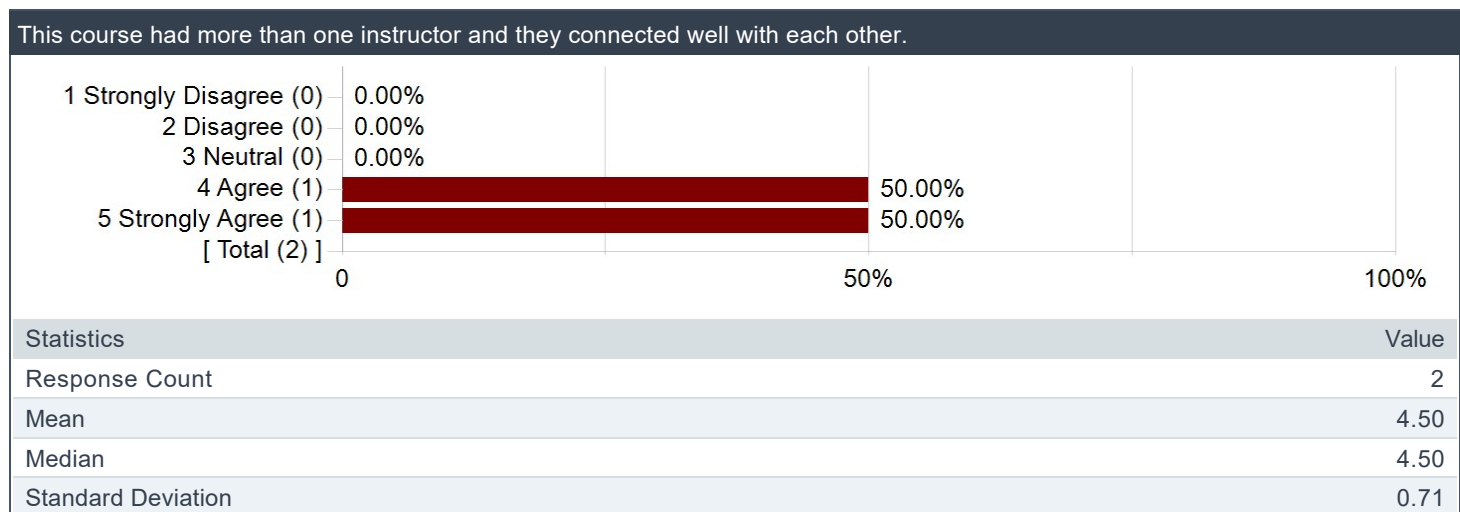
The course helped me to make important progress toward the stated objectives.



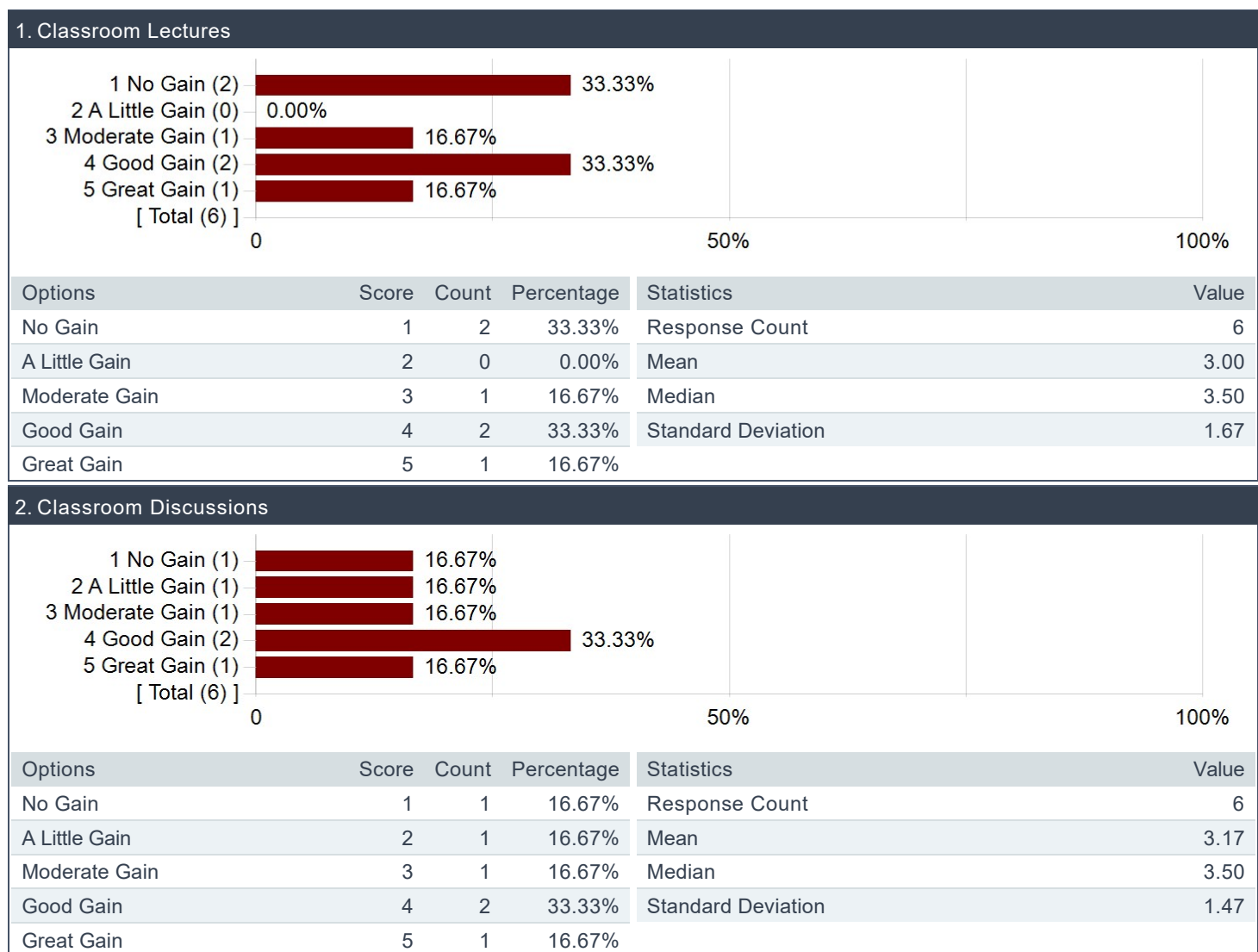
The graded elements of the course were directed toward assessing my progress toward the stated course objectives.



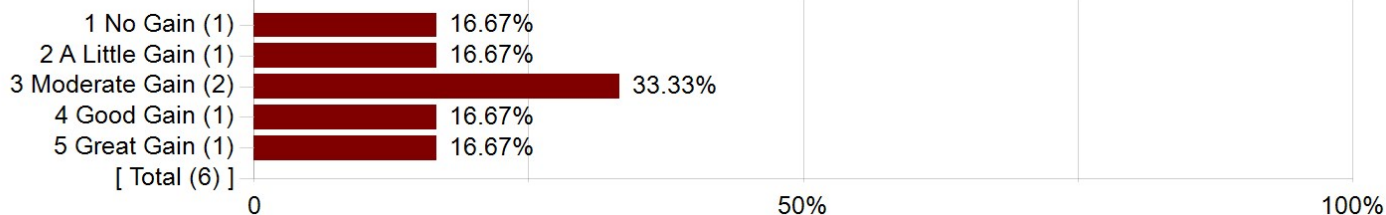
This course had more than one instructor and they connected well with each other.



How much did the following elements of the course contribute to your learning gains?

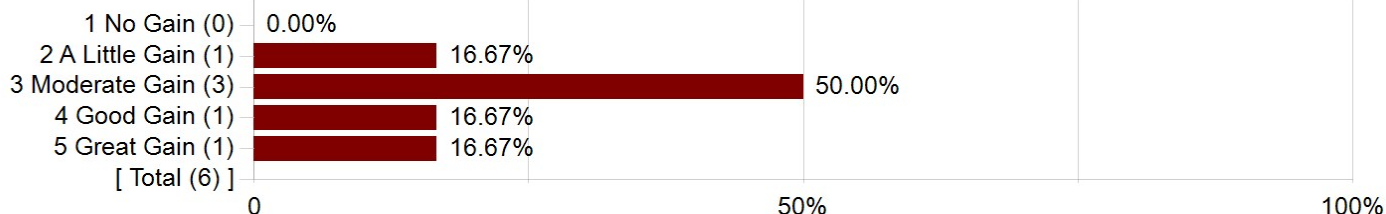


3. Assigned Readings



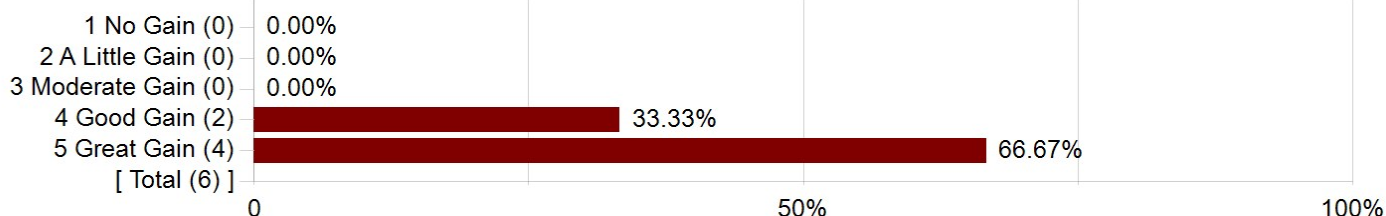
Options	Score	Count	Percentage	Statistics	Value
No Gain	1	1	16.67%	Response Count	6
A Little Gain	2	1	16.67%	Mean	3.00
Moderate Gain	3	2	33.33%	Median	3.00
Good Gain	4	1	16.67%	Standard Deviation	1.41
Great Gain	5	1	16.67%		

4. Homework Exercises



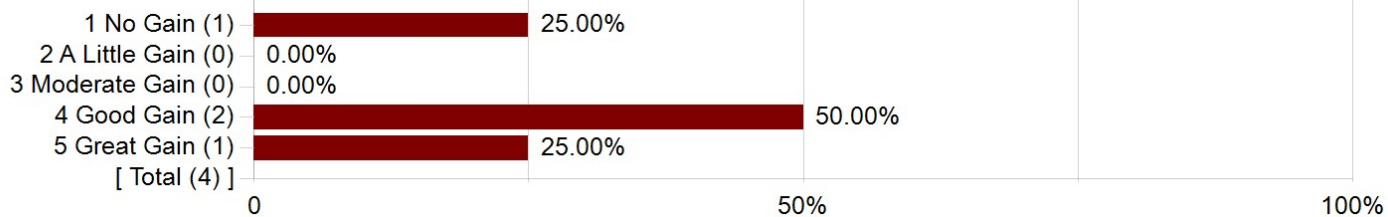
Options	Score	Count	Percentage	Statistics	Value
No Gain	1	0	0.00%	Response Count	6
A Little Gain	2	1	16.67%	Mean	3.33
Moderate Gain	3	3	50.00%	Median	3.00
Good Gain	4	1	16.67%	Standard Deviation	1.03
Great Gain	5	1	16.67%		

5. Lab Experiences



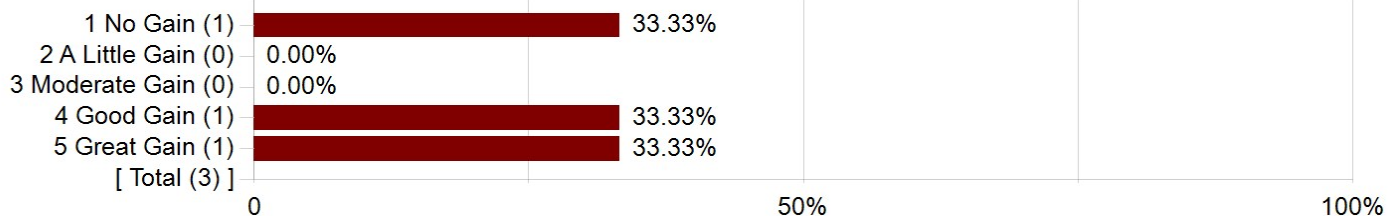
Options	Score	Count	Percentage	Statistics	Value
No Gain	1	0	0.00%	Response Count	6
A Little Gain	2	0	0.00%	Mean	4.67
Moderate Gain	3	0	0.00%	Median	5.00
Good Gain	4	2	33.33%	Standard Deviation	0.52
Great Gain	5	4	66.67%		

6. Discussion Sessions



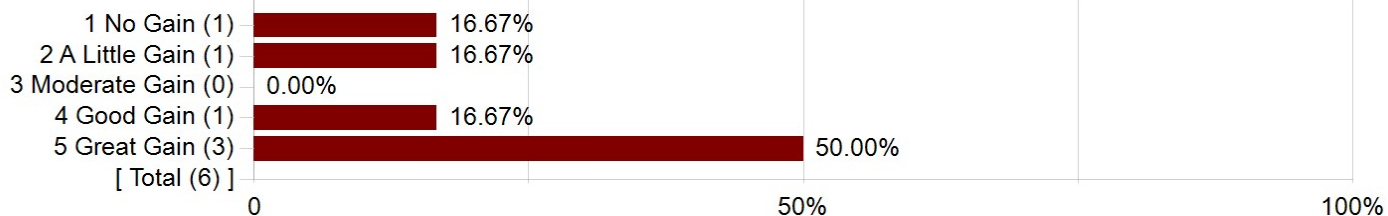
Options	Score	Count	Percentage	Statistics	Value
No Gain	1	1	25.00%	Response Count	4
A Little Gain	2	0	0.00%	Mean	3.50
Moderate Gain	3	0	0.00%	Median	4.00
Good Gain	4	2	50.00%	Standard Deviation	1.73
Great Gain	5	1	25.00%		

7. Review Sessions



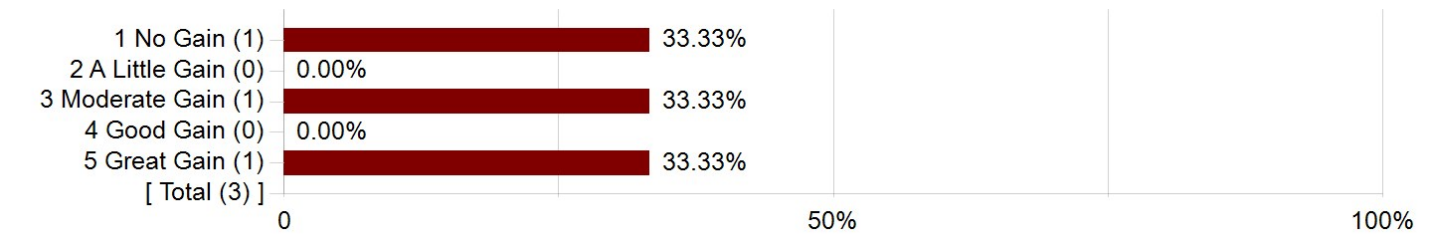
Options	Score	Count	Percentage	Statistics	Value
No Gain	1	1	33.33%	Response Count	3
A Little Gain	2	0	0.00%	Mean	3.33
Moderate Gain	3	0	0.00%	Median	4.00
Good Gain	4	1	33.33%	Standard Deviation	2.08
Great Gain	5	1	33.33%		

8. Interactions with Other Students



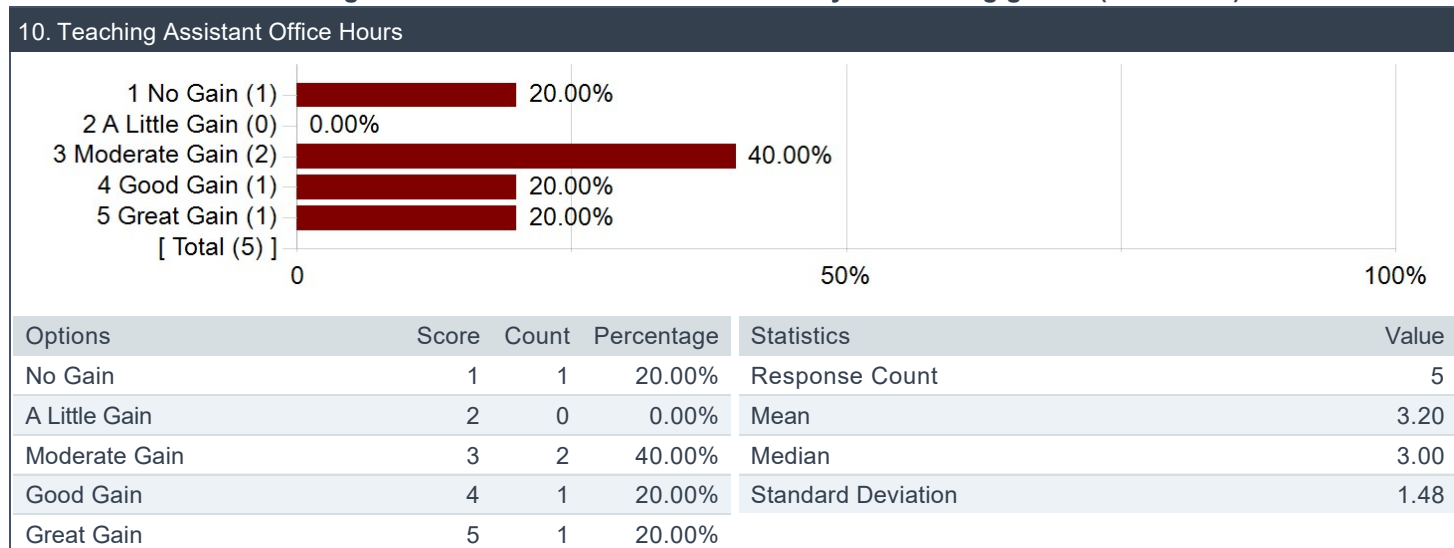
Options	Score	Count	Percentage	Statistics	Value
No Gain	1	1	16.67%	Response Count	6
A Little Gain	2	1	16.67%	Mean	3.67
Moderate Gain	3	0	0.00%	Median	4.50
Good Gain	4	1	16.67%	Standard Deviation	1.75
Great Gain	5	3	50.00%		

9. Faculty Office Hours



Options	Score	Count	Percentage	Statistics	Value
No Gain	1	1	33.33%	Response Count	3
A Little Gain	2	0	0.00%	Mean	3.00
Moderate Gain	3	1	33.33%	Median	3.00
Good Gain	4	0	0.00%	Standard Deviation	2.00
Great Gain	5	1	33.33%		

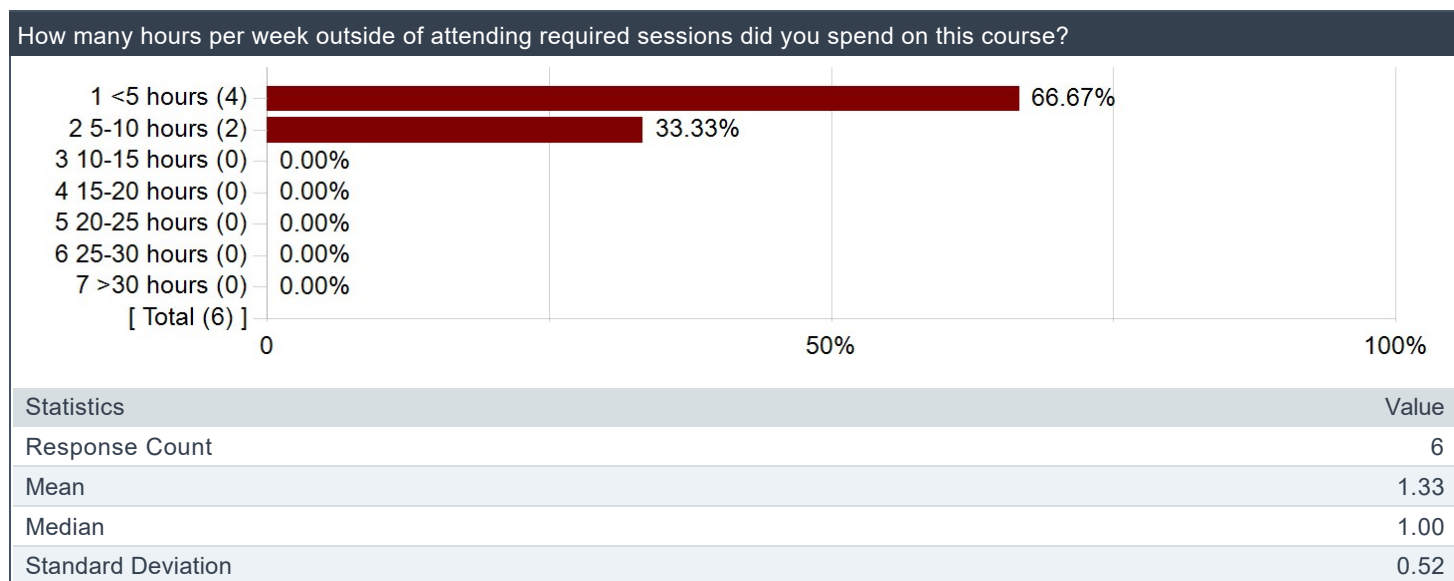
How much did the following elements of the course contribute to your learning gains? (continued)



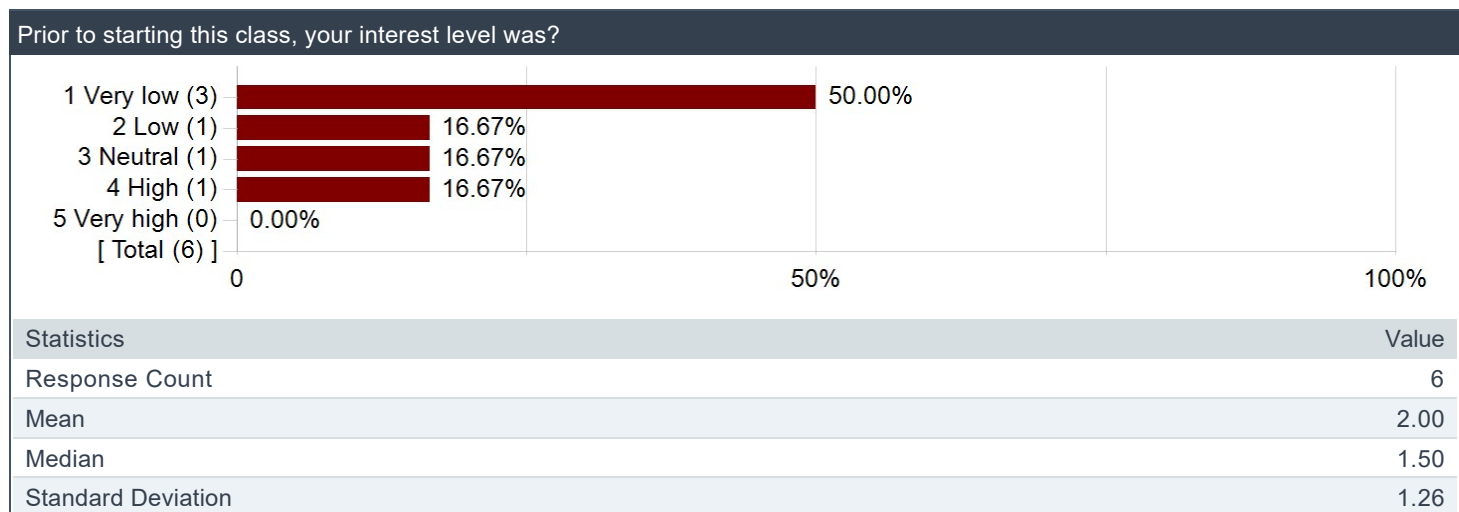
What was the most important thing (to you) that you learned in this course? What aspect of the material is still unclear for you, that you wish you could have learned better?

Comments
The most important thing was how important microbes, specifically in the gut, are in everyday life. I wish all the lecture information was a little less dense my grasp of the information is minimal.
A vague notion of the life of a biology research scientist.
– how human microbiome is established overtime, how to use lab equipment, important info about antibiotic resistance
Wet labs, how to culture bacteria – amazing learning exp. Actual lecture material not fully ingrained.

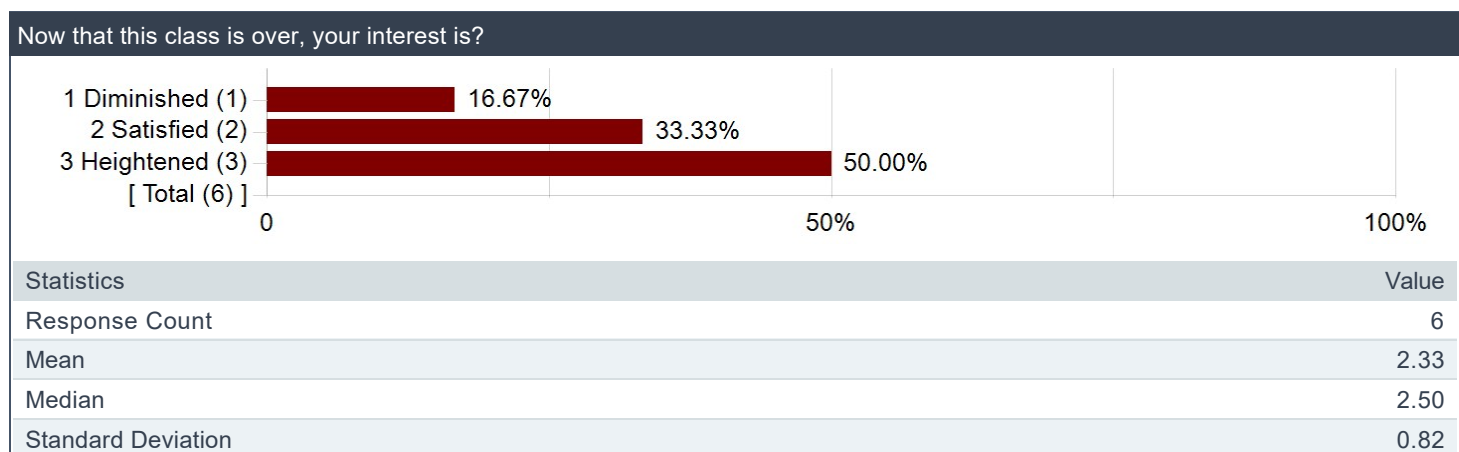
How many hours per week outside of attending required sessions did you spend on this course?



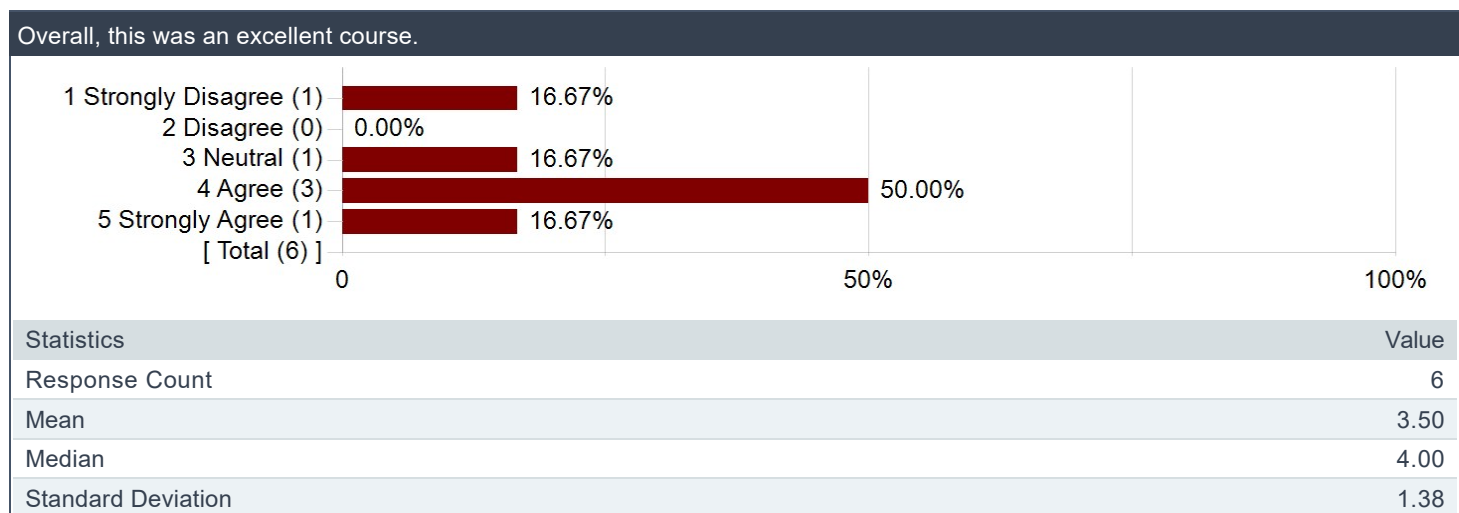
Prior to starting this class, your interest level was?



Now that this class is over, your interest is?



Overall, this was an excellent course.



Please share any advice you have for students who are considering taking the course.

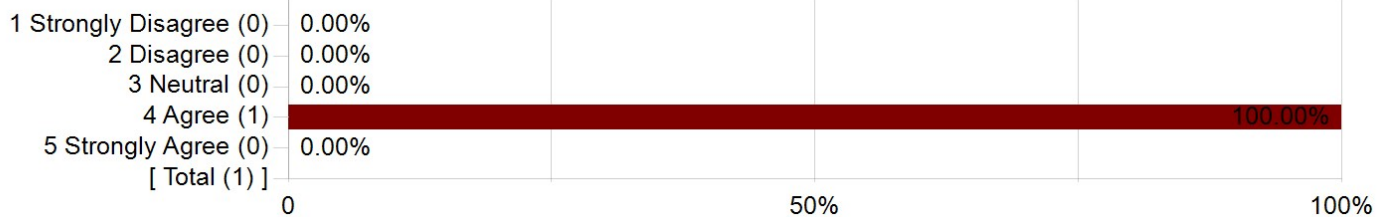
Comments
Focus on the labs, I recommend taking if you're not interested in the field but taking biology for a requirement because the grade is easy and the lab work is fascinating. Just keep in mind that classes are extremely long and lectures are probably unimportant for your future and boring but you gotta just stick with it.
Give full effort, try during class, and you will see results.

Laboratory Meetings

For each of the following statements, please indicate your level of agreement.

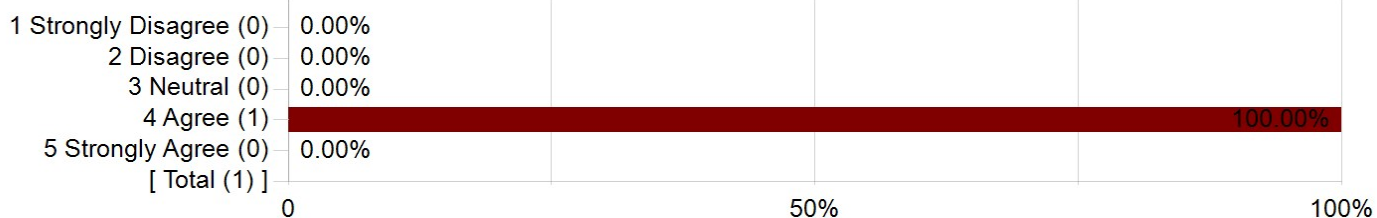
1. The laboratory protocols and instructions were clear and well organized.					
1 Strongly Disagree (0)	0.00%				
2 Disagree (0)	0.00%				
3 Neutral (0)	0.00%				
4 Agree (1)	100.00%				
5 Strongly Agree (0)	0.00%				
[Total (1)]					
0			50%		100%
Options	Score	Count	Percentage	Statistics	Value
Strongly Disagree	1	0	0.00%	Response Count	1
Disagree	2	0	0.00%	Mean	4.00
Neutral	3	0	0.00%	Median	4.00
Agree	4	1	100.00%	Standard Deviation	N/A
Strongly Agree	5	0	0.00%		
2. Materials and equipment needed for performing the exercises were readily available.					
1 Strongly Disagree (0)	0.00%				
2 Disagree (0)	0.00%				
3 Neutral (0)	0.00%				
4 Agree (1)	100.00%				
5 Strongly Agree (0)	0.00%				
[Total (1)]					
0			50%		100%
Options	Score	Count	Percentage	Statistics	Value
Strongly Disagree	1	0	0.00%	Response Count	1
Disagree	2	0	0.00%	Mean	4.00
Neutral	3	0	0.00%	Median	4.00
Agree	4	1	100.00%	Standard Deviation	N/A
Strongly Agree	5	0	0.00%		

3. The lab exercises had clear educational goals.



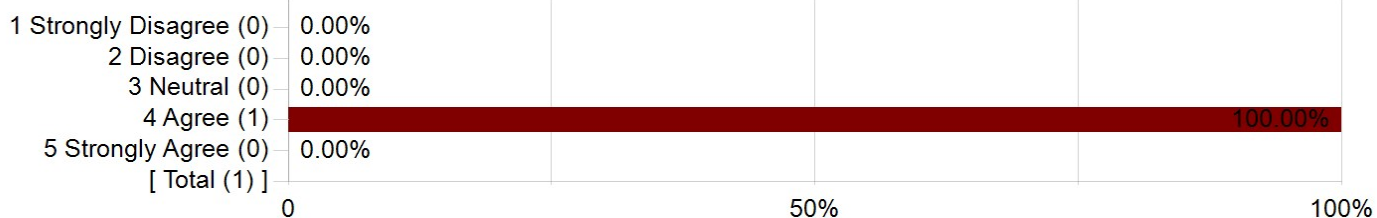
Options	Score	Count	Percentage	Statistics	Value
Strongly Disagree	1	0	0.00%	Response Count	1
Disagree	2	0	0.00%	Mean	4.00
Neutral	3	0	0.00%	Median	4.00
Agree	4	1	100.00%	Standard Deviation	N/A
Strongly Agree	5	0	0.00%		

4. The goals of the lab exercises were well integrated with the overall objectives of the course.



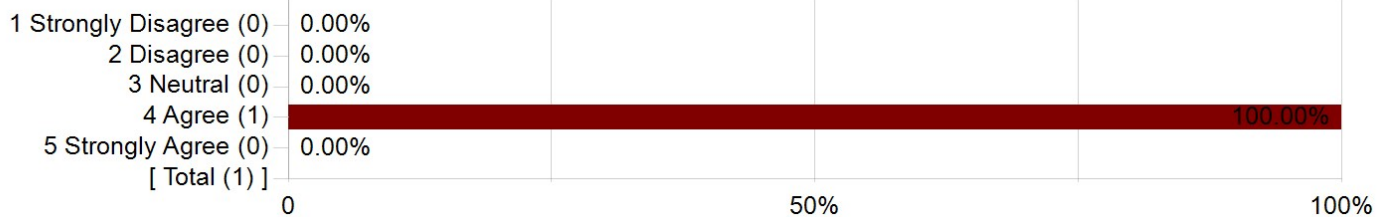
Options	Score	Count	Percentage	Statistics	Value
Strongly Disagree	1	0	0.00%	Response Count	1
Disagree	2	0	0.00%	Mean	4.00
Neutral	3	0	0.00%	Median	4.00
Agree	4	1	100.00%	Standard Deviation	N/A
Strongly Agree	5	0	0.00%		

5. The lab exercises explored course topics in ways that could not have been accomplished in lecture or discussion.



Options	Score	Count	Percentage	Statistics	Value
Strongly Disagree	1	0	0.00%	Response Count	1
Disagree	2	0	0.00%	Mean	4.00
Neutral	3	0	0.00%	Median	4.00
Agree	4	1	100.00%	Standard Deviation	N/A
Strongly Agree	5	0	0.00%		

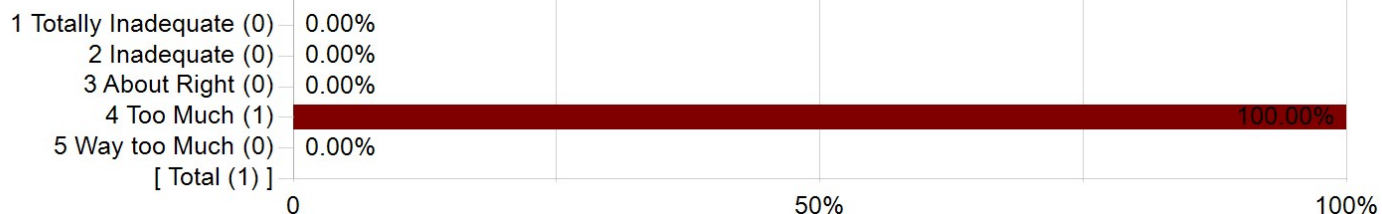
6. Overall, this was an excellent laboratory experience.



Options	Score	Count	Percentage	Statistics	Value
Strongly Disagree	1	0	0.00%	Response Count	1
Disagree	2	0	0.00%	Mean	4.00
Neutral	3	0	0.00%	Median	4.00
Agree	4	1	100.00%	Standard Deviation	N/A
Strongly Agree	5	0	0.00%		

The time allocated for completing the lab was:

The time allocated for completing the lab was:



Statistics	Value
Response Count	1
Mean	4.00
Median	4.00
Standard Deviation	N/A