



School of Arts and Sciences
School of Engineering

Individual Report for Robert J Lemke-Oliver (Sp18-MATH-0150-02-Advanced Special Topics)

Project Title: **Spring 2018 AS&E Course Evaluation**

Enrollment: **6**

Responses Received: **4**

Response Ratio: **66.67%**

Creation date of the Report: **Fri, May 25, 2018**

Summary of Results

The Course

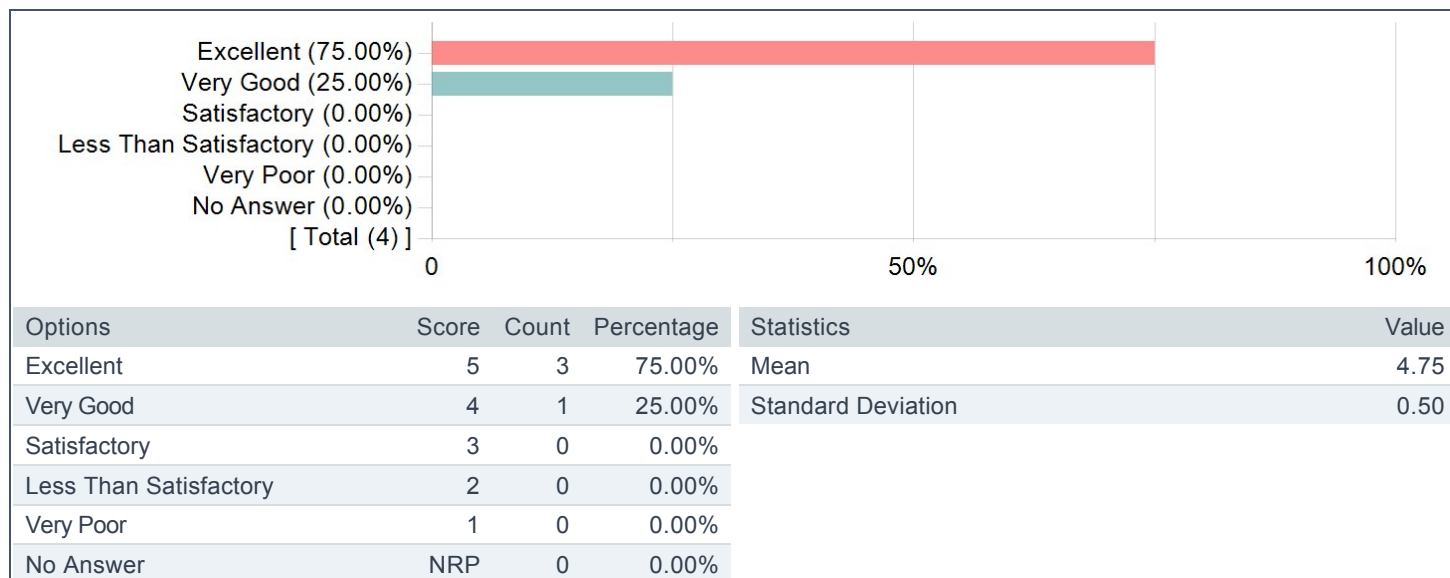
Question	Course		Subject (MATH)	
	Mean	Standard Deviation	Mean	Standard Deviation
1. How would you rate the success of the course in accomplishing its objectives as stated on the course syllabus?	4.75	0.50	4.19	0.88
2. How would you rate the use of class time (lectures, discussions, demonstrations, labs, studio work, etc.) to promote your learning?	4.75	0.50	4.12	0.98
3. How would you rate the use of out-of-class activities (reading assignments, homework, papers, projects, studio art practice, etc.) to promote your learning?	4.75	0.50	3.91	1.06
4. How would you rate the way the course engaged your interest?	5.00	0.00	3.77	1.16
5. Based on your answers above, and any other factors you consider important, please provide an overall evaluation of the course.	5.00	0.00	4.01	0.98
Overall	4.85	0.37	4.00	-

The Instructor

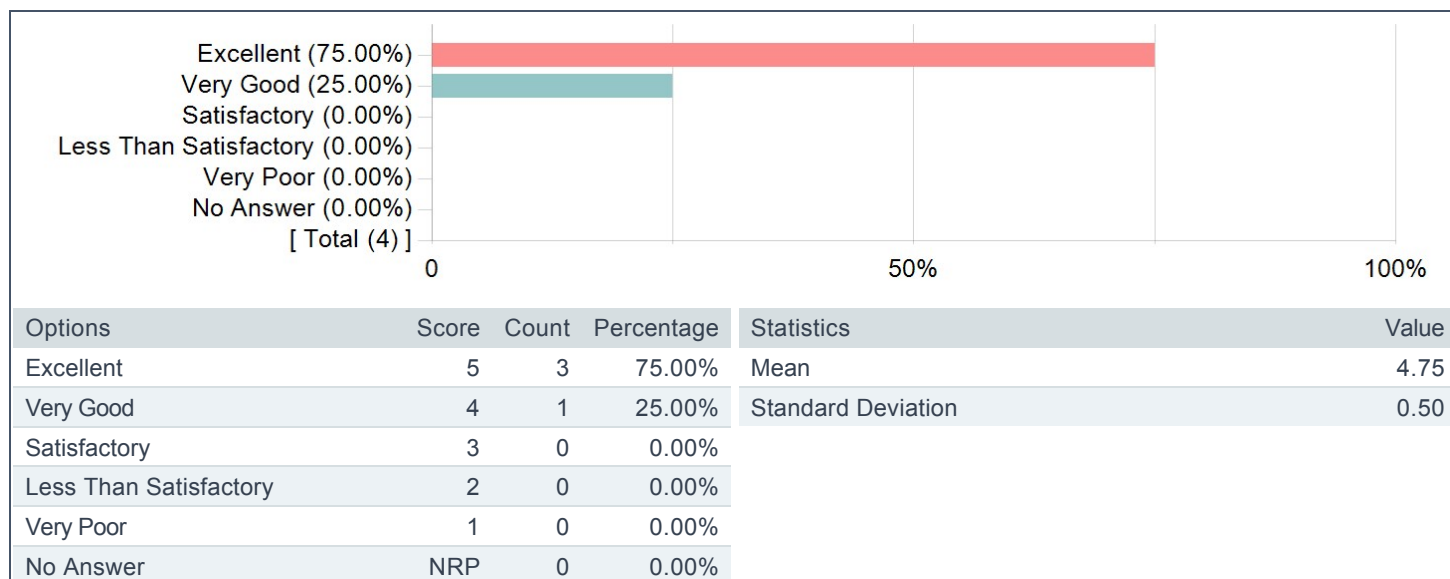
Question	Course		Subject (MATH)	
	Mean	Standard Deviation	Mean	Standard Deviation
9. How would you rate the instructor's organization of each class?	4.50	0.58	4.24	0.93
10. How would you rate the instructor's success in explaining concepts and ideas?	5.00	0.00	4.14	1.02
11. How would you rate the timeliness of the instructor's feedback on assignments, exams, and other work?	4.00	1.15	4.37	0.91
12. How would you rate the usefulness of the instructor's feedback on assignments, exams, and other work?	4.75	0.50	4.13	1.01
13. How would you rate the instructor's success in creating and maintaining an inclusive class, respectful of all students?	5.00	0.00	4.54	0.76
14. How would you rate the instructor's communication with you outside of class?	4.75	0.50	4.33	0.95
15. Based on your answers above, and any other factors you consider important, please provide an overall evaluation of the instructor.	5.00	0.00	4.29	0.93
Overall	4.71	0.60	4.29	-

Detailed Results of Course Evaluation

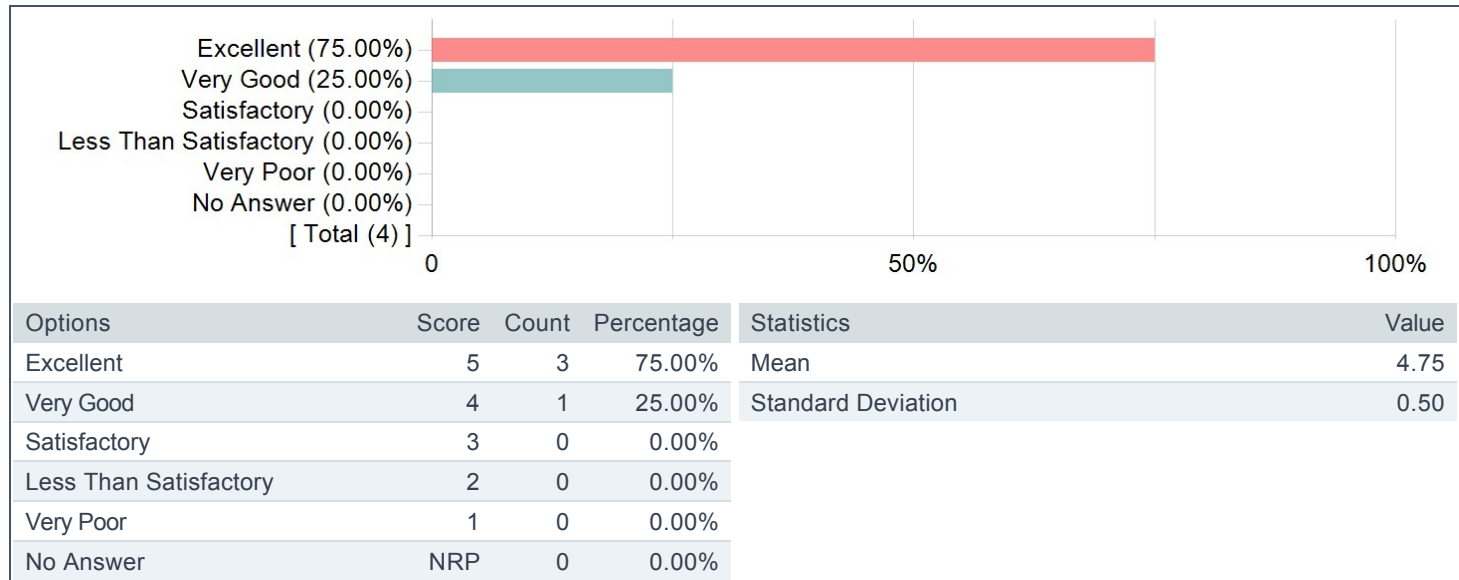
1. How would you rate the success of the course in accomplishing its objectives as stated on the course syllabus?



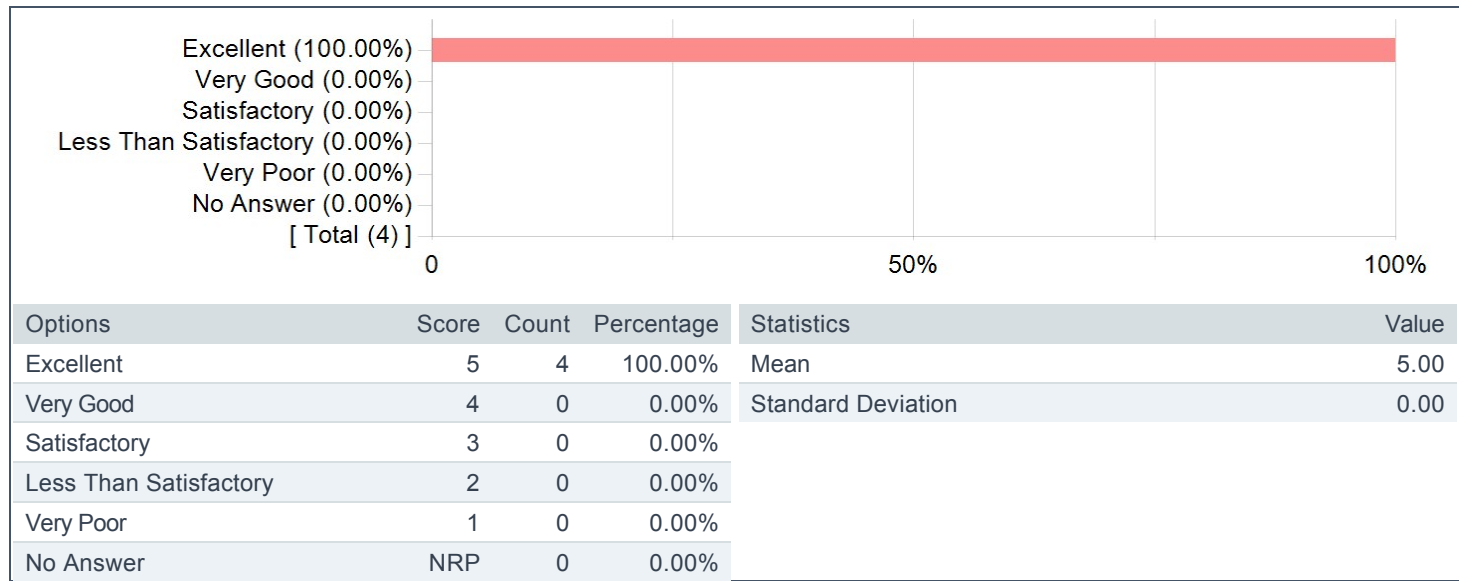
2. How would you rate the use of class time (lectures, discussions, demonstrations, labs, studio work, etc.) to promote your learning?



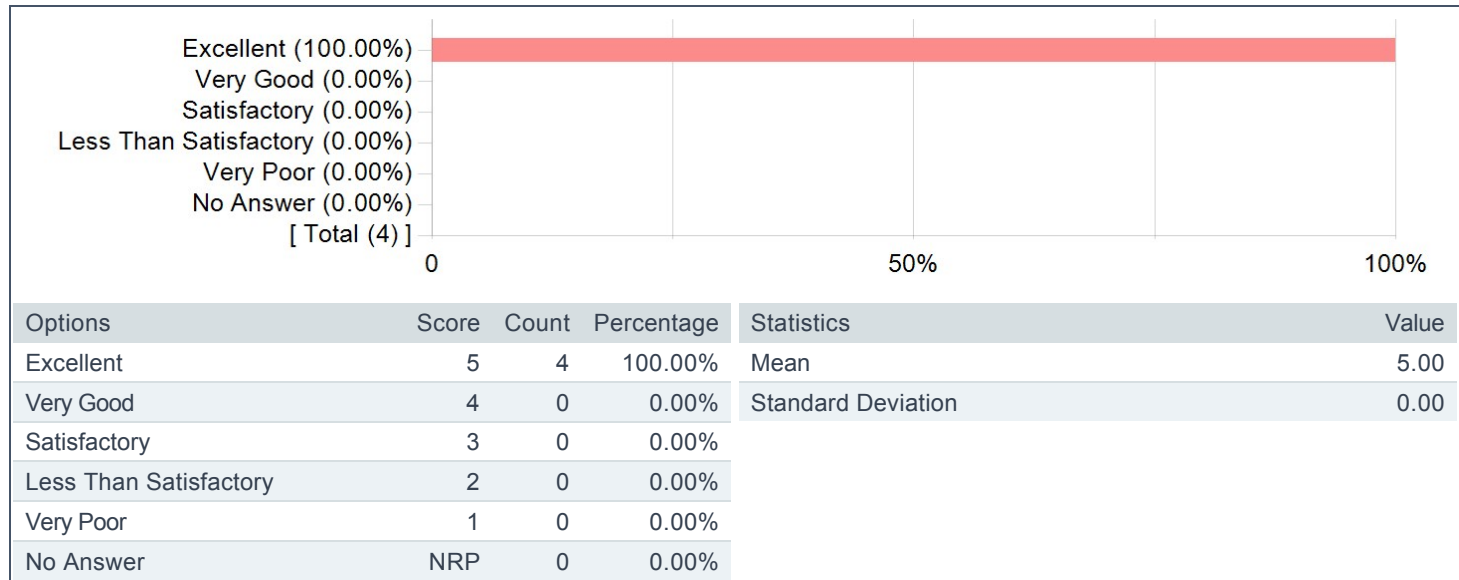
3. How would you rate the use of out-of-class activities (reading assignments, homework, papers, projects, studio art practice, etc.) to promote your learning?



4. How would you rate the way the course engaged your interest?



5. Based on your answers above, and any other factors you consider important, please provide an overall evaluation of the course.



6. In what ways has this course made you think differently or more deeply? Please provide examples.

Comments
In this course, we connected perspectives from group theory, number theory, and geometry, among others. In particular, the discussion of elliptic curves corresponding to a complex rhombus was illuminatng.

7. What aspects of this course worked best to facilitate your learning?

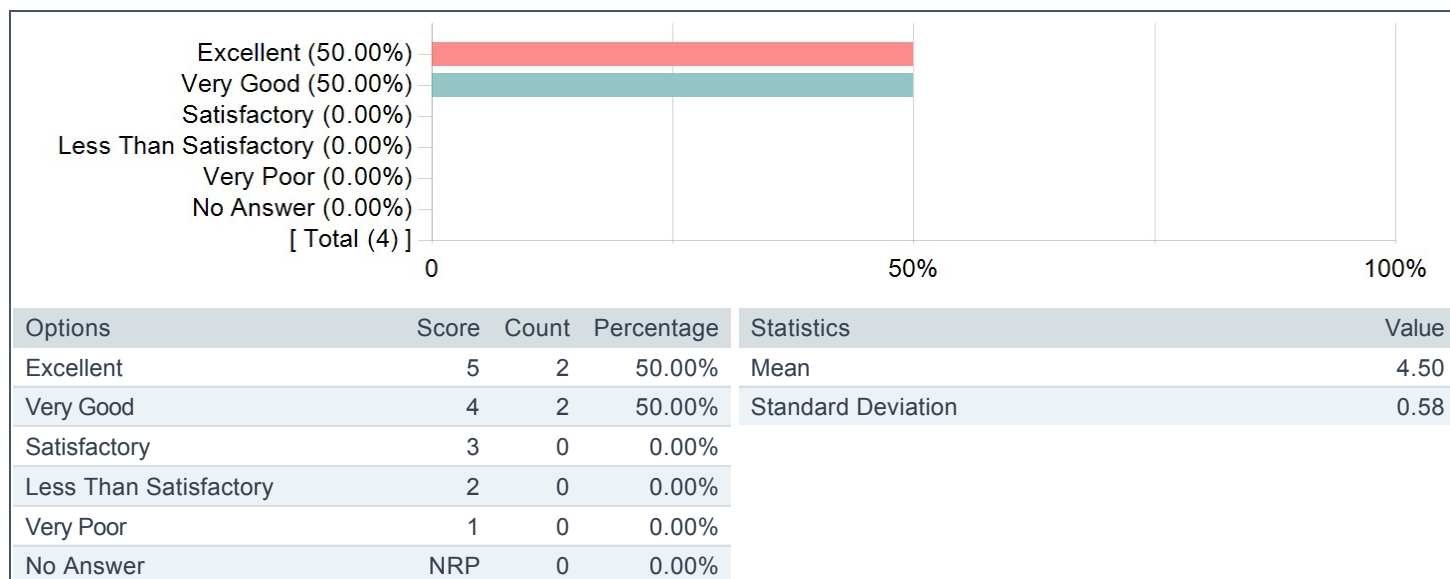
Comments
The homeworks and exams were well designed. The end of course presentations were also a great way to do some independent work and practice delivering a talk.
Laid back nature

8. What suggestions do you have for improving this course?

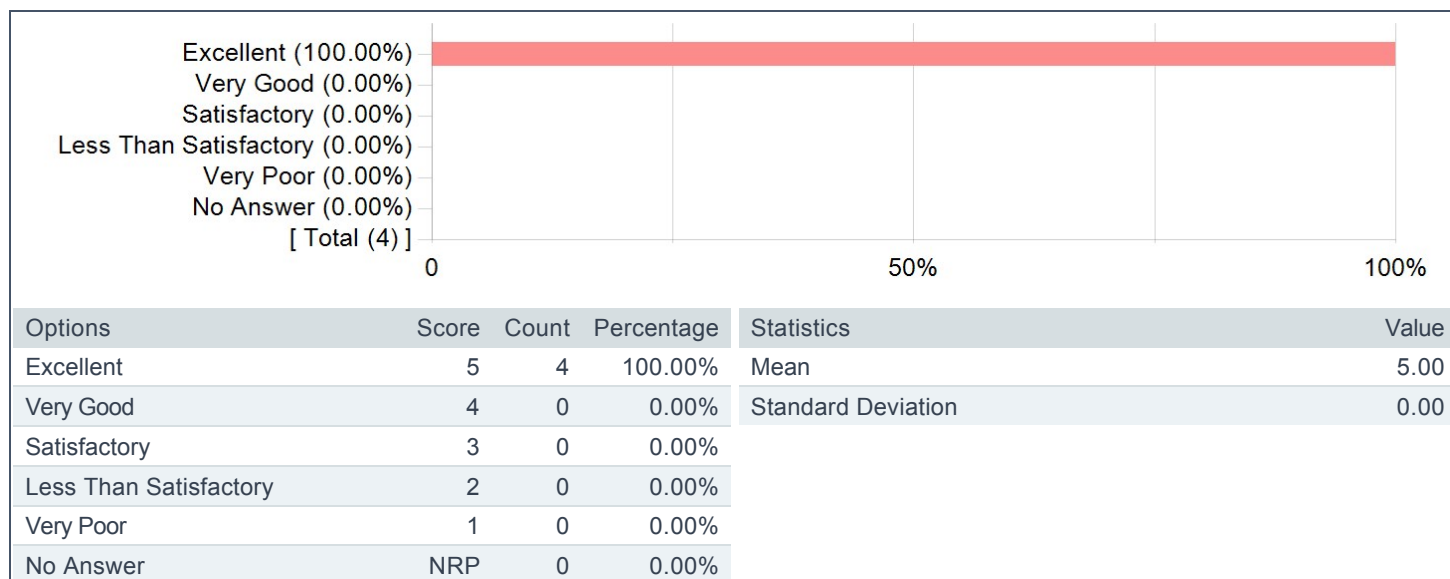
Comments
(A bit) More homework! I think more assignments would have made the material stick more.
More regularity in homework assignments would have been nice.
Either have number theory or algebra as a pre req or explain number theory concepts a bit more at beginning

Detailed Results of Instructor Evaluation

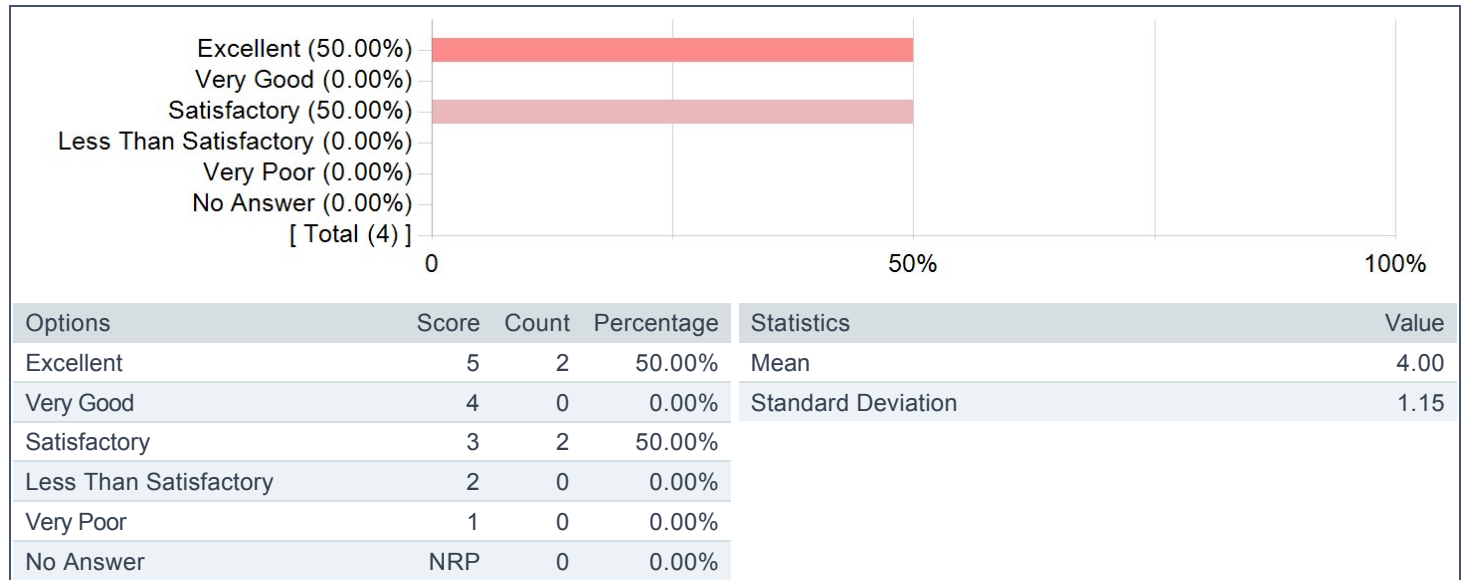
9. How would you rate the instructor's organization of each class?



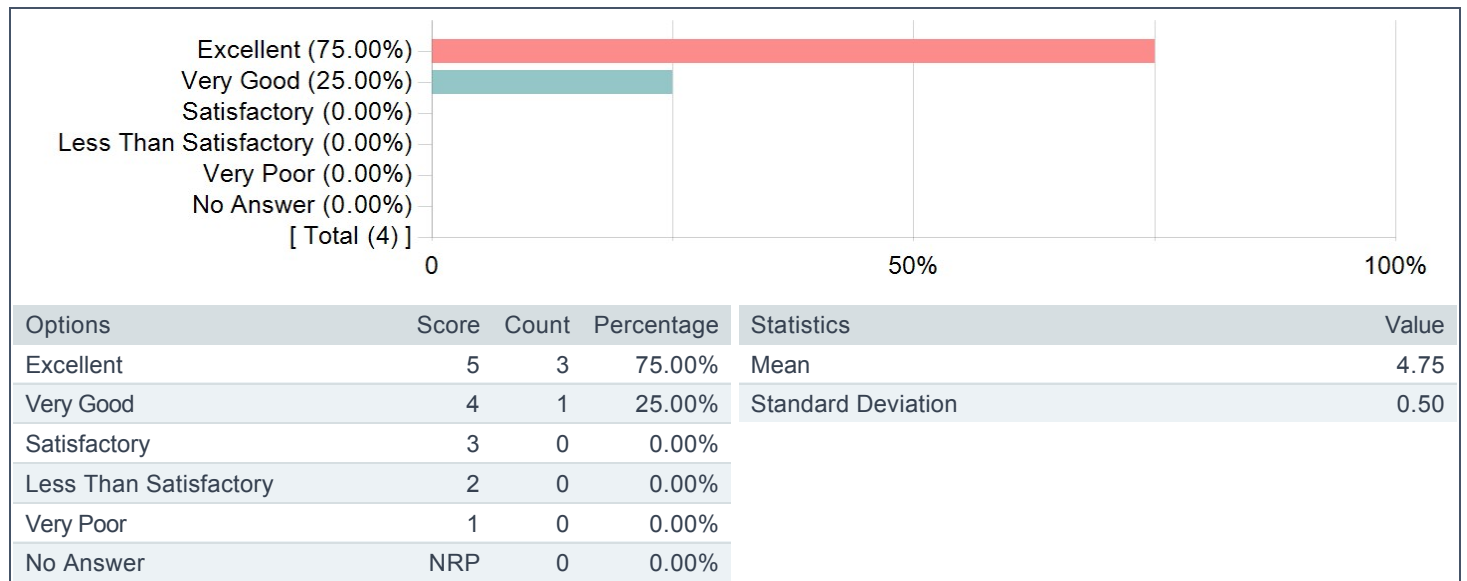
10. How would you rate the instructor's success in explaining concepts and ideas?



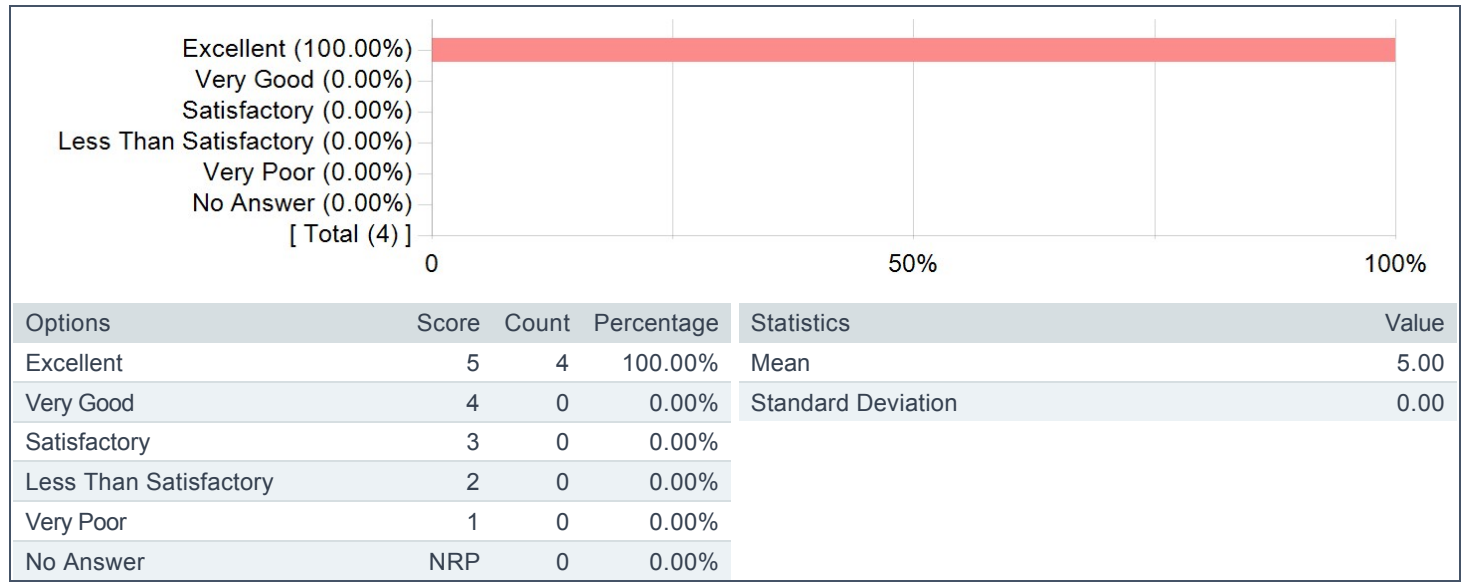
11. How would you rate the timeliness of the instructor’s feedback on assignments, exams, and other work?



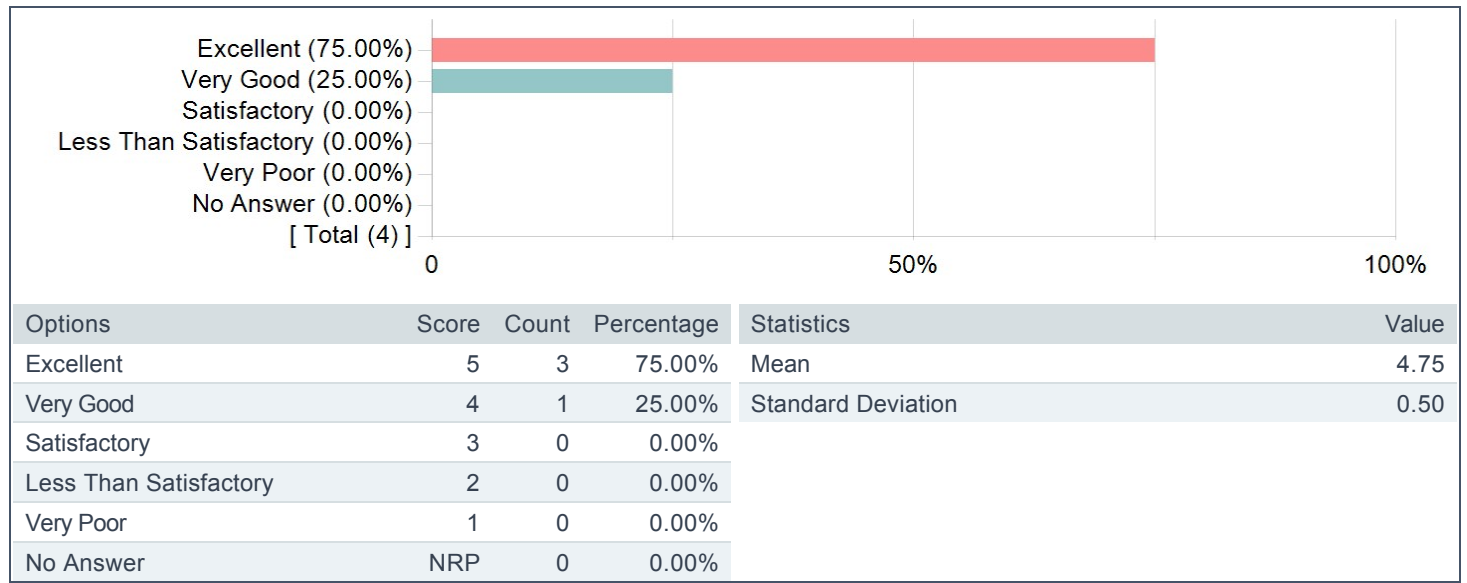
12. How would you rate the usefulness of the instructor’s feedback on assignments, exams, and other work?



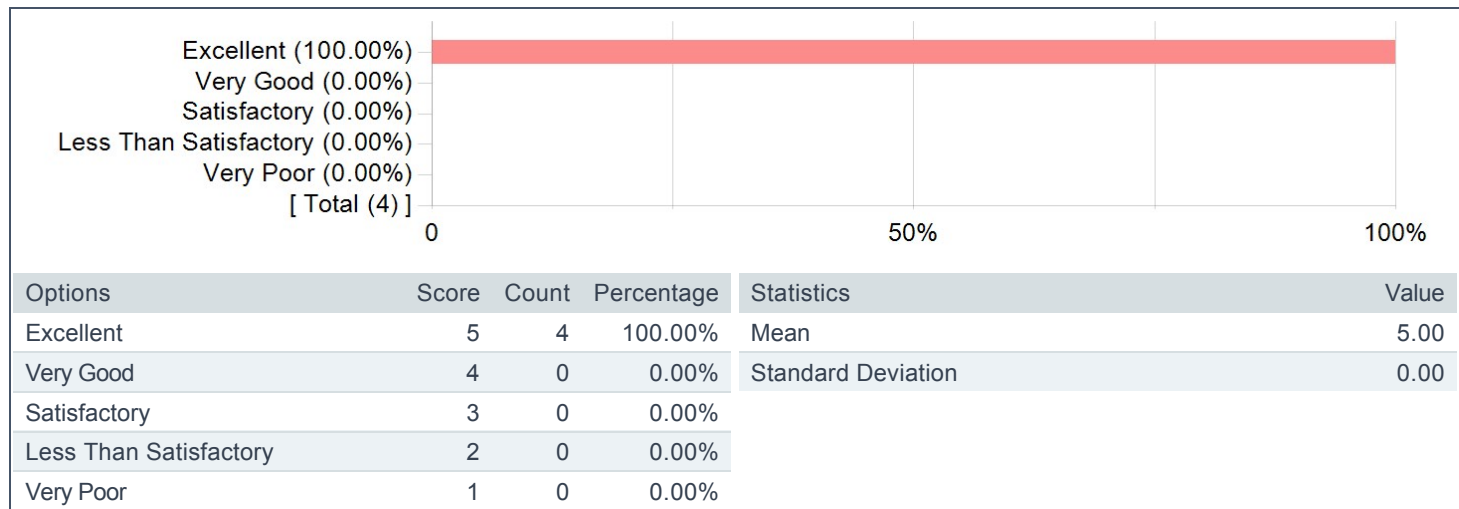
13. How would you rate the instructor’s success in creating and maintaining an inclusive class, respectful of all students?



14. How would you rate the instructor’s communication with you outside of class?



15. Based on your answers above, and any other factors you consider important, please provide an overall evaluation of the instructor.



16. Please provide any additional comments regarding the instructor.

Comments
Robert is very receptive to questions and going off in interested but unplanned directions. It was nice for us to be able to influence the course based on our (student) interests in this way.

Facilities

17. How would you rate the space in which instruction occurred (classrooms, laboratories, etc.)?

