

Title: **Fall 2016 COMS Final Evaluation**

Dates: **12/05/2016 - 12/12/2016**

Course: **COMSW3136\_001\_2016\_3/ESSENTIAL DATA STRUCTURES**

Responses: **43/70 - 61.43%**

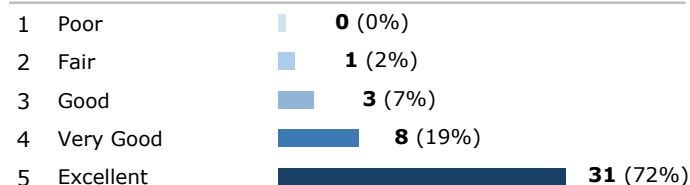
Instructors: **Jae W Lee**

Number of Participants: **70**

Enrollment of All Students: **70**

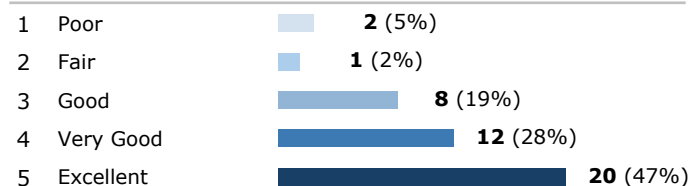
## Graph Course Questions

### 1 Course: Amount Learned N=43



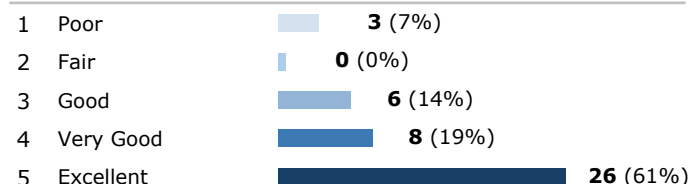
Median **5** Interpolated Median **4.81** Mean **4.60** Std Dev **0.73**

### 2 Course: Appropriateness of Workload N=43



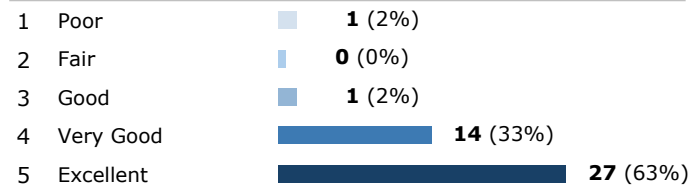
Median **4** Interpolated Median **4.38** Mean **4.09** Std Dev **1.09**

### 3 Course: Fairness of Grading Process N=43



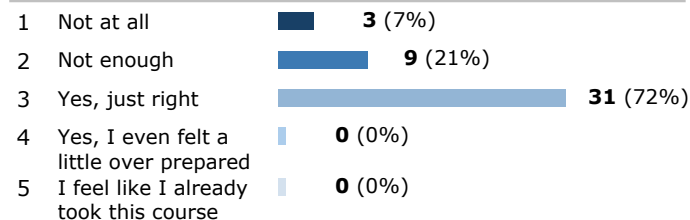
Median **5** Interpolated Median **4.67** Mean **4.26** Std Dev **1.16**

### 4 Course: Overall Quality N=43



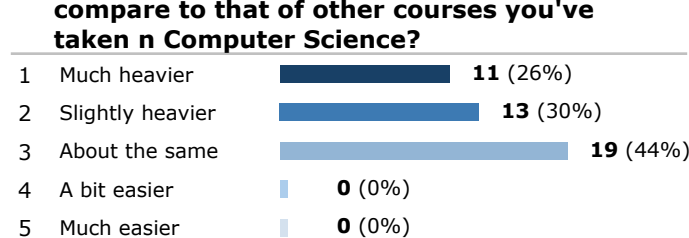
Median **5** Interpolated Median **4.70** Mean **4.53** Std Dev **0.77**

### 5 Do you feel that the pre-requisites for this course adequately prepared you for the course? N=43



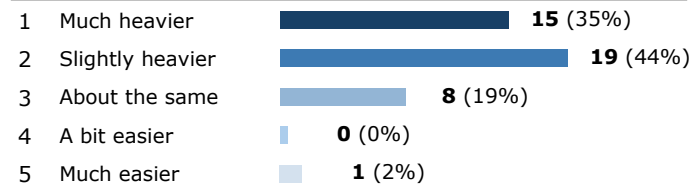
Median **3** Interpolated Median **2.81** Mean **2.65** Std Dev **0.61**

### 6 How did the workload of this course compare to that of other courses you've taken n Computer Science? N=43



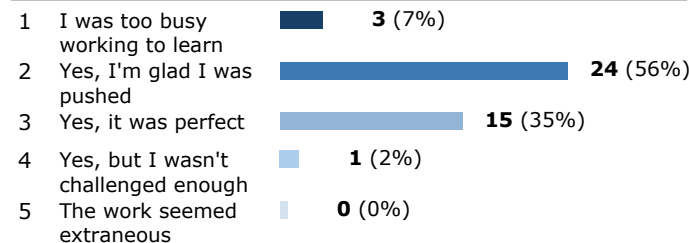
Median **2** Interpolated Median **2.31** Mean **2.19** Std Dev **0.82**

### 7 How did the workload of this course compare to that of other courses you've taken in other departments? N=43



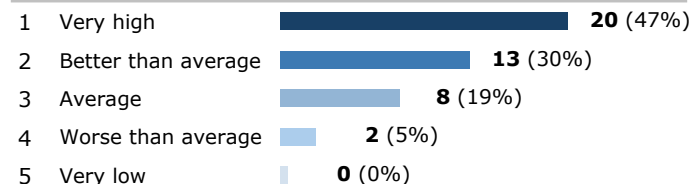
Median **2** Interpolated Median **1.84** Mean **1.91** Std Dev **0.87**

### 8 Do you feel that the workload of this course helped you learn the material well? N=43



Median **2** Interpolated Median **2.27** Mean **2.33** Std Dev **0.64**

### 9 Of all the CS courses you have taken, how does this course rank? N=43



Median **2** Interpolated Median **1.62** Mean **1.81** Std Dev **0.91**

Title: **Fall 2016 COMS Final Evaluation**Dates: **12/05/2016 - 12/12/2016**Course: **COMSW3136\_001\_2016\_3 / ESSENTIAL DATA STRUCTURES**Responses: **43/70 - 61.43%**Instructors: **Jae W Lee**Enrollment of Registered Students:**70**Enrollment of All Students:**70**

---

Comments Course Questions

---

**Q1 Enter any additional comments here**

- The prerequisite has to be rewritten so that Certificate course students would not end up in the class to struggle later on.
  - This is the course with the heaviest workload I have ever taken. It is also the course in which I feel I have been pushed the hardest and learnt the most. For that reason, I am not sure if the work load is appropriate or not. But it is definitely a big challenge to keep up.
  - Jae's commitment to academic honesty and fairness is exceptional compared to other undergraduate and graduate courses I've taken in engineering.
  - HW 5 was brutal for me and I started trying to do it right when we got it. In the end I used two lanes days and submitted right before 12am. I just wish there were no more instruction with it, or the fellow students weren't scared to help a little because they don't want to be accused of cheating.
  - The grading was incredibly fair, the amount covered was amazing for the time spent. Jae was a great lecturer and even better in office hours; he broke things down well.
  - Really good class. Thanks guys !
  - Grading was extremely harsh and somewhat unfair when it came to the homeworks, with massive amounts of points being deducted for very small mistakes.
- 
-

Title: **Fall 2016 COMS Final Evaluation**

Dates: **12/05/2016 - 12/12/2016**

Course: **COMSW3136\_001\_2016\_3 / ESSENTIAL DATA STRUCTURES**

Responses: **43/70 - 61.43%**

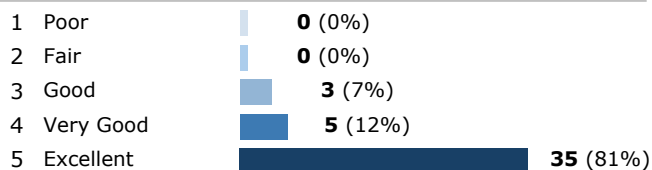
Instructors: **Jae W Lee**

Number of Participants: **70**

Enrollment of All Students: **70**

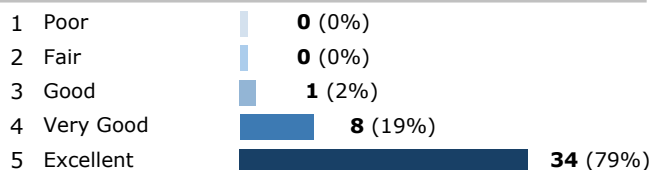
Instructor Graph Report for: **Jae W Lee**

## 1 Instructor: Organization and Preparation N=43



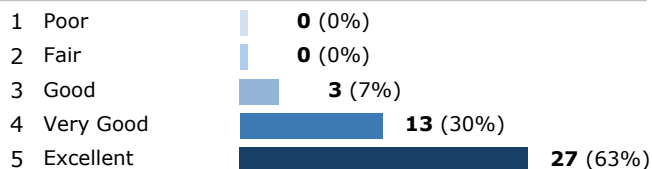
Median **5** Interpolated Median **4.89** Mean **4.74** Std Dev **0.58**

## 2 Instructor: Classroom Delivery N=43



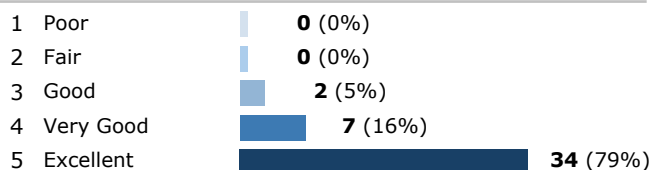
Median **5** Interpolated Median **4.87** Mean **4.77** Std Dev **0.48**

## 3 Instructor: Approachability N=43



Median **5** Interpolated Median **4.70** Mean **4.56** Std Dev **0.63**

## 4 Instructor: Overall Quality N=43



Median **5** Interpolated Median **4.87** Mean **4.74** Std Dev **0.54**

## 5 Would you nominate this professor for the SEAS Distinguished Faculty Award? N=43



Median **1** Interpolated Median **1.19**

Title: **Fall 2016 COMS Final Evaluation**Dates: **12/05/2016 - 12/12/2016**Course: **COMSW3136\_001\_2016\_3 / ESSENTIAL DATA STRUCTURES**Responses: **43/70 - 61.43%**Instructors: **Jae W Lee**Enrollment of Registered Students: **70**Enrollment of All Students: **70**Instructor Comments Report for: **Jae W Lee****Q1 If so, please explain why**

- Jae is one of the best instructor I've met in Columbia. His lecture really excite student's interest to the subject.
- Prof Lee seems to have thought about the structure of this course quite a bit and has a clear understanding of the material he is presenting to the class. He pushes the class to think independently and to have integrity about their learning process -- making the course less about competition and grades and more about personal effort and creativity. Through his lectures, sample code, and homework, he gives students the materials/references to continue their learning post-CS3136. What I most learned in Prof Lee's course was how to puzzle through a problem that seems entirely foreign and opaque. The ability to draw out this kind of problem-solving through a course on data structures is the biggest reason I'd nominate Prof. Lee for the SEAS Distinguished Faculty Award.
- He's awesome! He makes students listen in class by being entertaining and he makes everyone feel calm.
- Jae is a great teacher and a really chill dude
- Great instructor, tough but fair. Very patient and clearly cares about students learning.
- clear and humorous, generous on grade
- He is responsible and makes fair rules.
- While Jae cares about his students learning the material, he gets caught up in his own strict views and thus puts unnecessary stress on his students through extremely harsh grading, and ridiculously hard midterms. This makes trying to enjoy the material near impossible, as students get caught up in the grades. Some people have either had C programming experience, or have coded extensively before which allows those people to do well in class, but the people without that extensive background are unable to do as well, and thus the curve also goes out of whack.
- great effort to make us learn a lot
- Jae organizes the class amazingly excellent! the best programming class ever. Every thing's well explained.
- Professor Jae's class was unlike any class I had taken before. While it was challenging, it was at really useful in helping me understand C and C++ really well. Never before this, have I looked at a language this closely and appreciated all its semantics and quirks - like the way I have in this class. He does make Computer Science at Columbia what it is today - a wonderful place to learn.
- Make difficult concepts extremely easy to understand!

---

Title: **Fall 2016 COMS Final Evaluation**Dates: **12/05/2016 - 12/12/2016**Course: **COMSW3136\_001\_2016\_3 / ESSENTIAL DATA STRUCTURES**Responses: **43/70 - 61.43%**Instructors: **Jae W Lee**Enrollment of Registered Students:**70**Enrollment of All Students:**70**

---

---

Instructor Comments Report for: **Jae W Lee**

---

- Jae is awesome. He's organized, breaks down computational concepts to the simplest level.

I love that he pushes us instead of baby-ing students, especially when it comes down to students who are not willing to put in the effort.

- I think professor Jae Lee deliver the programming language and those complex data structure very clearly. I've learned a lot from the lecture notes and homework(lab).
- He explains things clear in lecture and his homework is helpful for understanding the material
- Excellent class. Clear, well organized lectures. Homeworks are fair and well outlined. Can say I learned much more than I anticipated in 12 weeks.

Won't have the best grade in this class, but I definitely learned a lot from it.

---

---

Title: **Fall 2016 COMS Final Evaluation**

Dates: **12/05/2016 - 12/12/2016**

Course: **COMSW3136\_001\_2016\_3 / ESSENTIAL DATA STRUCTURES**

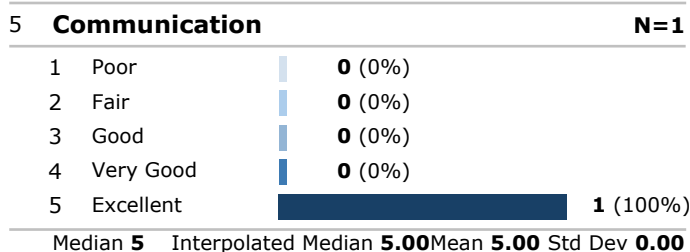
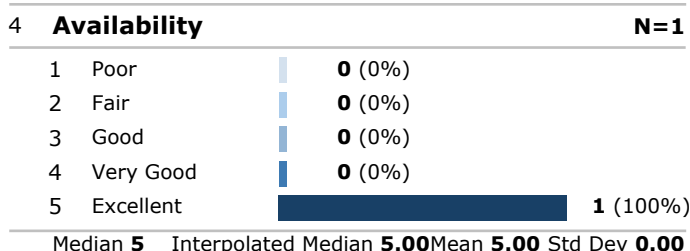
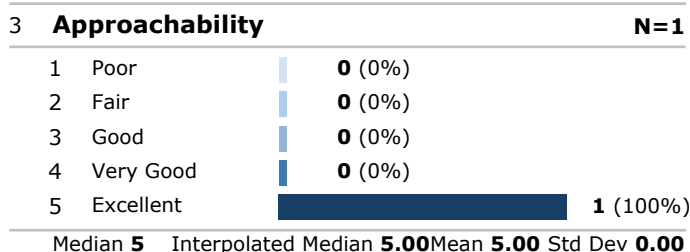
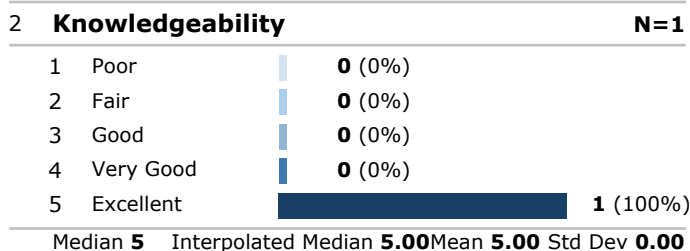
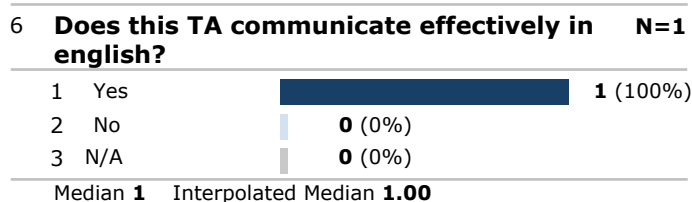
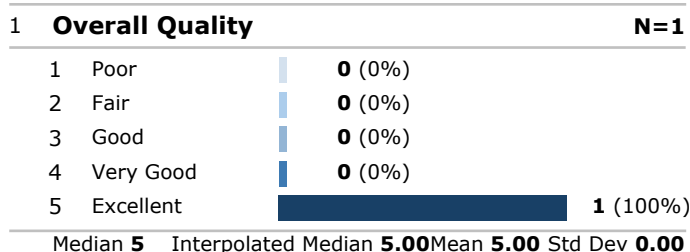
Responses: **43/70 - 61.43%**

Instructors: **Jae W Lee**

Number of Participants: **70**

Enrollment of All Students: **70**

TA Graph Report for: **Daniel H Cole**



---

Title: **Fall 2016 COMS Final Evaluation**

Dates: **12/05/2016 - 12/12/2016**

Course: **COMSW3136\_001\_2016\_3 / ESSENTIAL DATA STRUCTURES**

Responses: **43/70 - 61.43%**

Instructors: **Jae W Lee**

Enrollment of Registered Students:**70**

Enrollment of All Students:**70**

---

TA Comments Report for: **Daniel H Cole**

---

Q1

-

---

---

Title: **Fall 2016 COMS Final Evaluation**

Dates: **12/05/2016 - 12/12/2016**

Course: **COMSW3136\_001\_2016\_3 / ESSENTIAL DATA STRUCTURES**

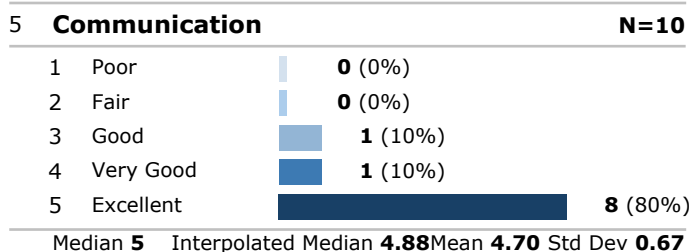
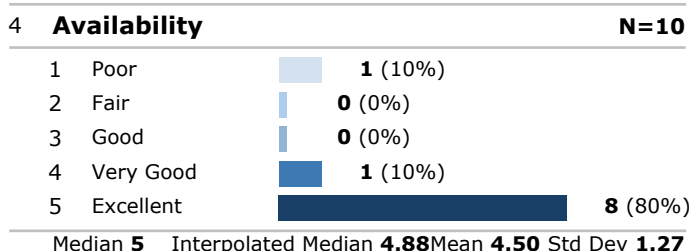
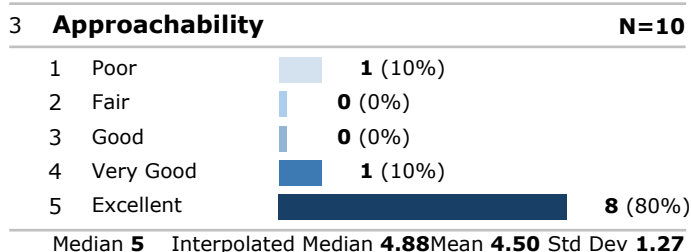
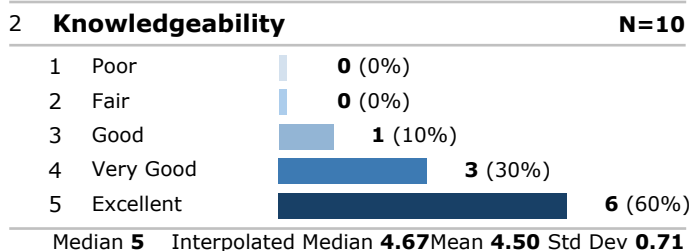
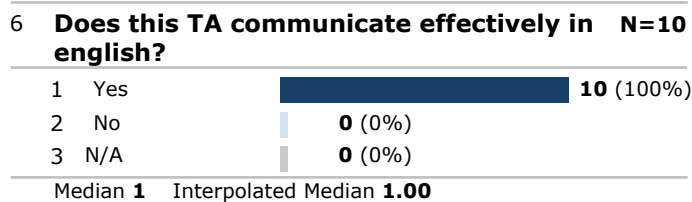
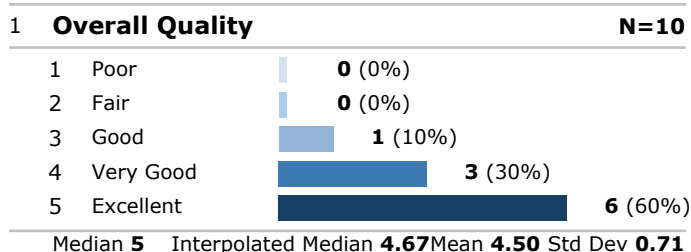
Responses: **43/70 - 61.43%**

Instructors: **Jae W Lee**

Number of Participants: **70**

Enrollment of All Students: **70**

TA Graph Report for: **Frank Elias Aloia**





Title: **Fall 2016 COMS Final Evaluation**Dates: **12/05/2016 - 12/12/2016**Course: **COMSW3136\_001\_2016\_3 / ESSENTIAL DATA STRUCTURES**Responses: **43/70 - 61.43%**Instructors: **Jae W Lee**Enrollment of Registered Students:**70**Enrollment of All Students:**70**TA Comments Report for: **Frank Elias Aloia****Q1 Comments**

- These comments go for most of the TAs and Frank in particular. What I really liked about Frank is that he was familiar with the homeworks and course. That meant that he was capable of answer questions using the material covered and intended techniques in a clear manner.  
He was extremely kind and often stayed an extra 10-20 minutes to help out if need be.
- Frank is a human debugger. He'll look at your code, next thing you know, he found your mistake, and walks you through the solving process. Frank is one of the best TAs I ever had: great, kind and smart person. His office hours will turn your sad spirit into a joyful mind. And his recitation sections will make a programmer out of you in a matter of hours.
- Frank is a great TA. I found him to be incredibly knowledgeable, friendly and helpful.
- Perhaps he needs to learn how NOT to condescend students who aren't at the level he expects to be. He never paid attention to my queries, when i asked questions his attention was elsewhere. I am totally disappointed by TAs

Title: **Fall 2016 COMS Final Evaluation**

Dates: **12/05/2016 - 12/12/2016**

Course: **COMSW3136\_001\_2016\_3 / ESSENTIAL DATA STRUCTURES**

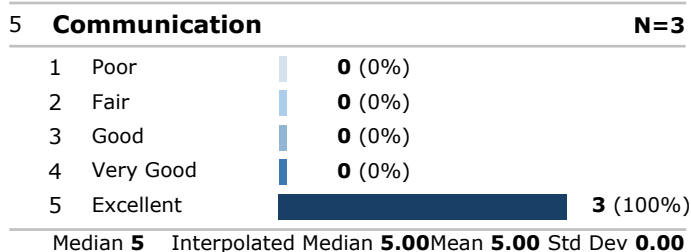
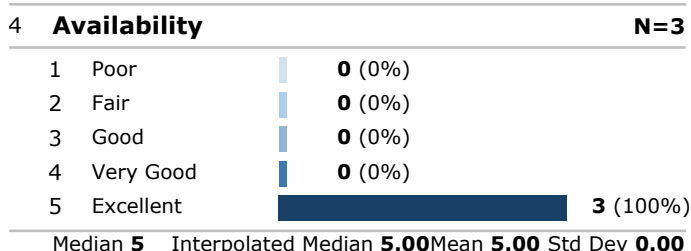
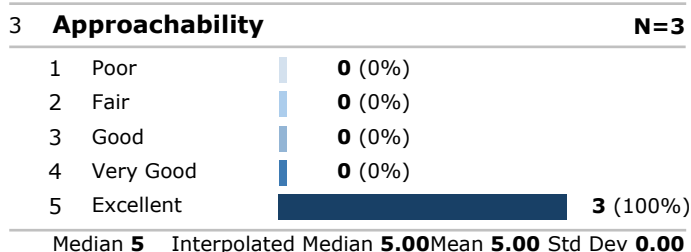
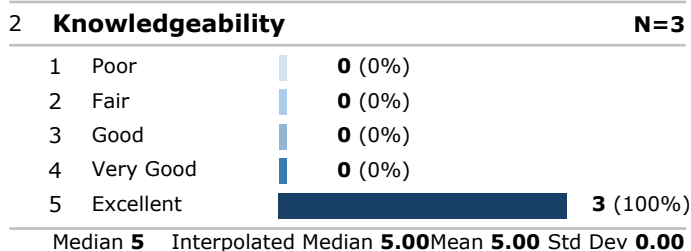
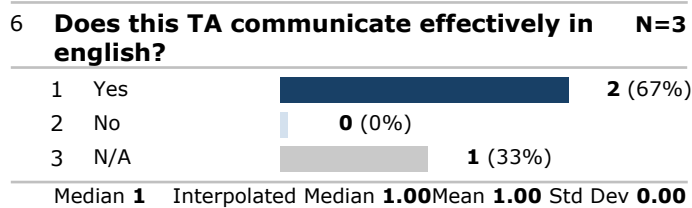
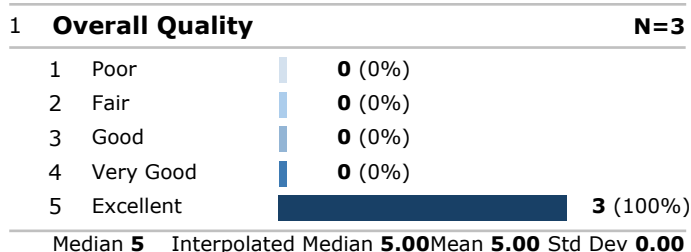
Responses: **43/70 - 61.43%**

Instructors: **Jae W Lee**

Number of Participants: **70**

Enrollment of All Students: **70**

TA Graph Report for: **John Zhuang Hui**



---

Title: **Fall 2016 COMS Final Evaluation**

Dates: **12/05/2016 - 12/12/2016**

Course: **COMSW3136\_001\_2016\_3 / ESSENTIAL DATA STRUCTURES**

Responses: **43/70 - 61.43%**

Instructors: **Jae W Lee**

Enrollment of Registered Students:**70**

Enrollment of All Students:**70**

---

TA Comments Report for: **John Zhuang Hui**

---

Q1

-

---

---

Title: **Fall 2016 COMS Final Evaluation**

Dates: **12/05/2016 - 12/12/2016**

Course: **COMSW3136\_001\_2016\_3 / ESSENTIAL DATA STRUCTURES**

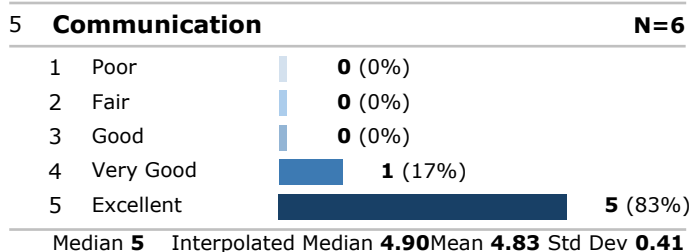
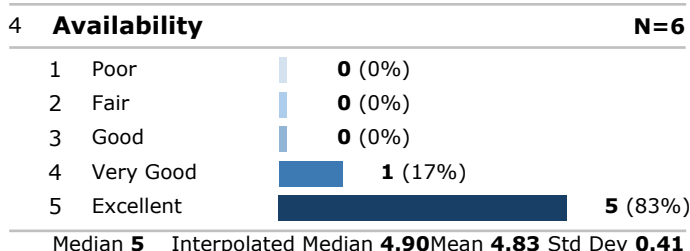
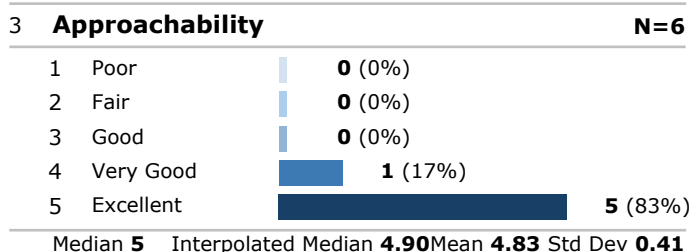
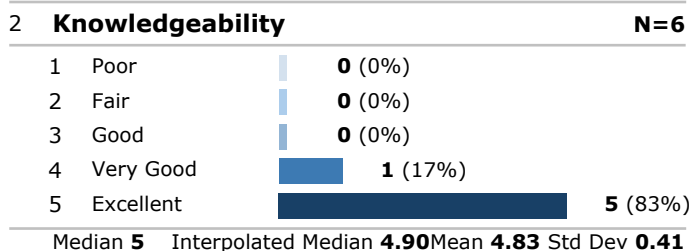
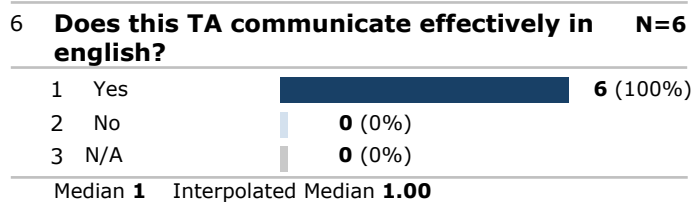
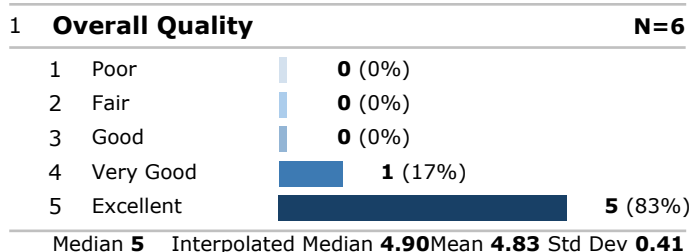
Responses: **43/70 - 61.43%**

Instructors: **Jae W Lee**

Number of Participants: **70**

Enrollment of All Students: **70**

TA Graph Report for: **Rohit Gurunath**



---

Title: **Fall 2016 COMS Final Evaluation**

Dates: **12/05/2016 - 12/12/2016**

Course: **COMSW3136\_001\_2016\_3 / ESSENTIAL DATA STRUCTURES**

Responses: **43/70 - 61.43%**

Instructors: **Jae W Lee**

Enrollment of Registered Students:**70**

Enrollment of All Students:**70**

---

TA Comments Report for: **Rohit Gurunath**

---

Q1

-

---

---

Title: **Fall 2016 COMS Final Evaluation**

Dates: **12/05/2016 - 12/12/2016**

Course: **COMSW3136\_001\_2016\_3 / ESSENTIAL DATA STRUCTURES**

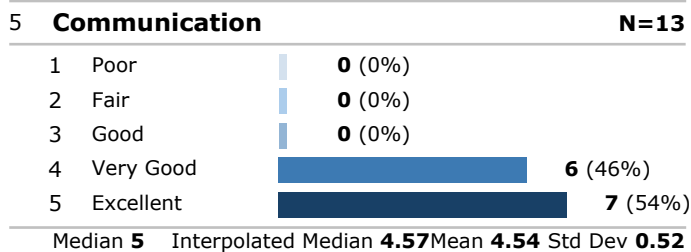
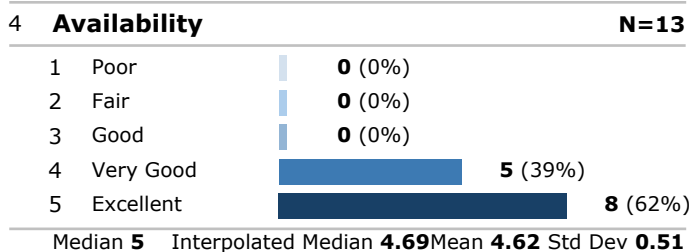
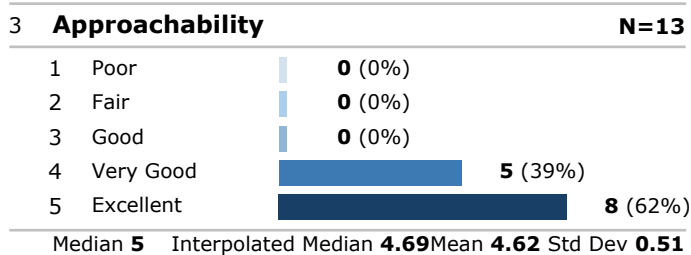
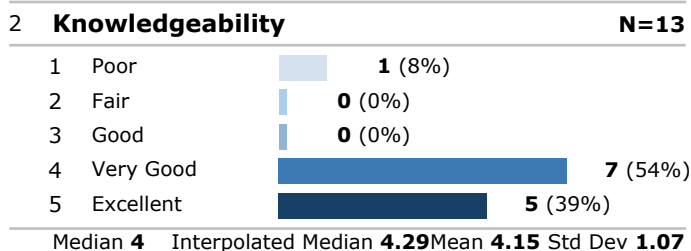
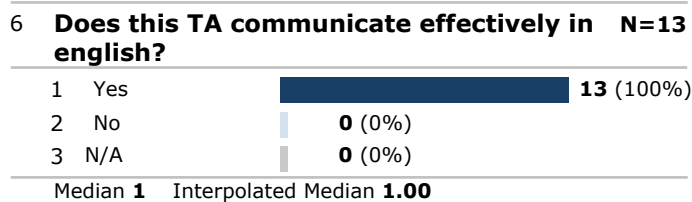
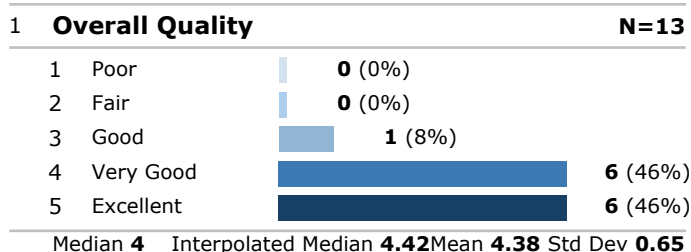
Responses: **43/70 - 61.43%**

Instructors: **Jae W Lee**

Number of Participants: **70**

Enrollment of All Students: **70**

TA Graph Report for: **Raphael Shai Norwitz**



---

Title: **Fall 2016 COMS Final Evaluation**

Dates: **12/05/2016 - 12/12/2016**

Course: **COMSW3136\_001\_2016\_3 / ESSENTIAL DATA STRUCTURES**

Responses: **43/70 - 61.43%**

Instructors: **Jae W Lee**

Enrollment of Registered Students:**70**

Enrollment of All Students:**70**

---

TA Comments Report for: **Raphael Shai Norwitz**

---

**Q1 Comments**

- Great TA!
  - Raphael's dedication is unparalleled. He would stay late to help struggling students and he's very well-versed in the class materials (C and C++.)
- 
-

Title: **Fall 2016 COMS Final Evaluation**

Dates: **12/05/2016 - 12/12/2016**

Course: **COMSW3136\_001\_2016\_3 / ESSENTIAL DATA STRUCTURES**

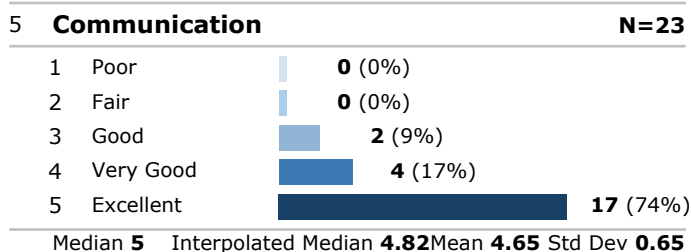
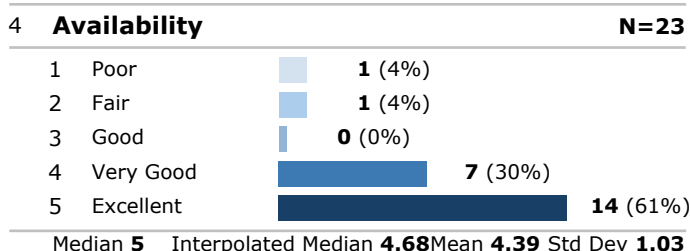
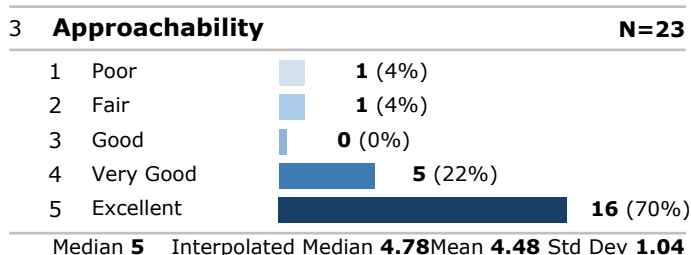
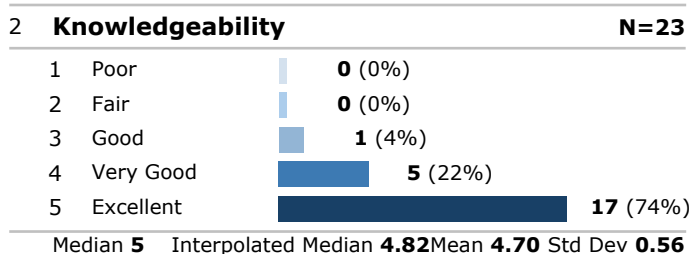
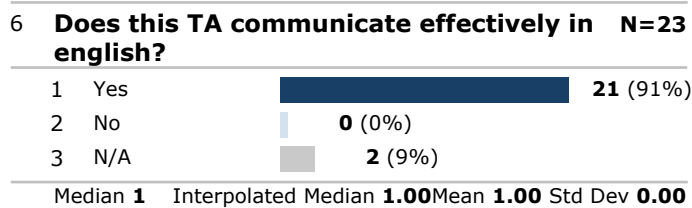
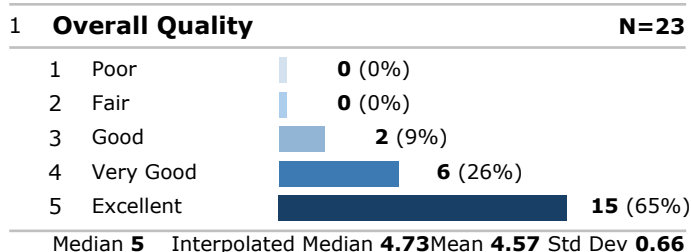
Responses: **43/70 - 61.43%**

Instructors: **Jae W Lee**

Number of Participants: **70**

Enrollment of All Students: **70**

TA Graph Report for: **Yogesh Garg**





Title: **Fall 2016 COMS Final Evaluation**Dates: **12/05/2016 - 12/12/2016**Course: **COMSW3136\_001\_2016\_3 / ESSENTIAL DATA STRUCTURES**Responses: **43/70 - 61.43%**Instructors: **Jae W Lee**Enrollment of Registered Students:**70**Enrollment of All Students:**70**TA Comments Report for: **Yogesh Garg****Q1 Comments**

- Yogesh is one of the best TAs you'll ever get. He's of great help when it comes to homework and even more interesting when he talks about some of his probability questions.
- Of all the time I have approached him, he was busy with his own work, not focusing on my questions. In recitation sessions, it's much helpful. twice they came late to the session, and hurried to talk about only one or two points.
- Best TA ever have
- Yogesh is knowledgable. I would recommend he tries to be fairer during OH. Sometimes, I think he distributes his time unevenly when his favorites are around. Otherwise, he seems like a very reasonable and level-headed CS person.
- Good explanation and helps a lot on assignments
- A great person.
- To be honest, I did not utilize the TA's very often in the course and thus am unable to comment accurately about the quality of the TA's. However, from my interaction with Yogesh he seemed approachable and knowledgable.