



myExperience Report

Term 2, 2024

Faculty: Faculty of Engineering

School: School of Computer Sci & Eng

Course: COMP6131 Software Security Analysis

Evaluation period: Jul 22 2024 12:00AM - Aug 8 2024 12:00AM

Teacher Report: Yulei Sui

Response Data for Yulei Sui

Overall I was satisfied with the quality of this person's teaching	
Statistics	Value
Response Count	24

Comparison of results for "Overall I was satisfied with the quality of this person's teaching"

This teacher: Yulei Sui

Overall I was satisfied with the quality of this person's teaching				
Options	Count	Percentage	Statistics	Value
Strongly disagree	0	0.0%	Mean	5.71
Disagree	0	0.0%	Median	6.00
Moderately disagree	0	0.0%	Standard Deviation	0.62
Moderately agree	2	8.3%	% Agree broad	100.0%
Agree	3	12.5%		
Strongly agree	19	79.2%		

The table below shows the percentage of 'Agree' and 'Strongly agree' responses to the question 'Overall I was satisfied with the quality of this person's teaching'

Overall I was satisfied with the quality of this person's teaching	
Statistics	Value
% Agree	91.7%

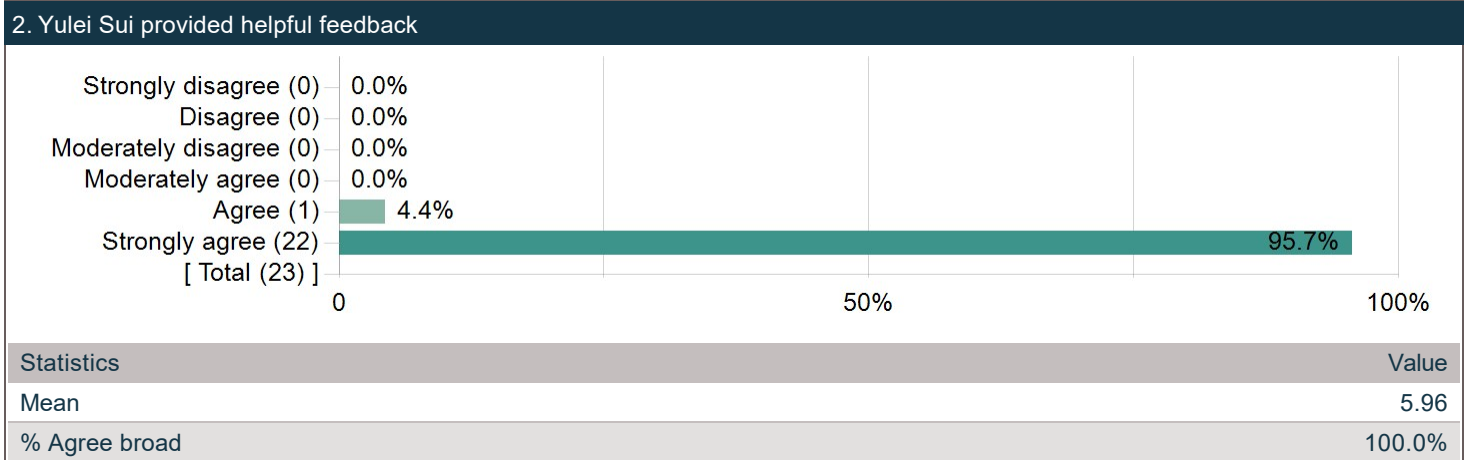
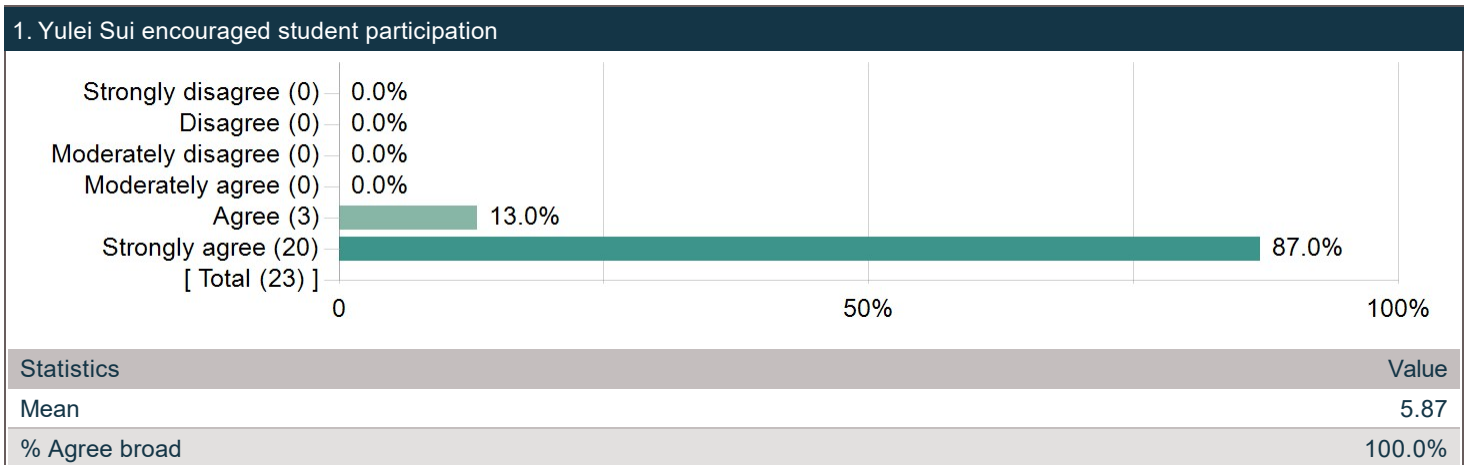
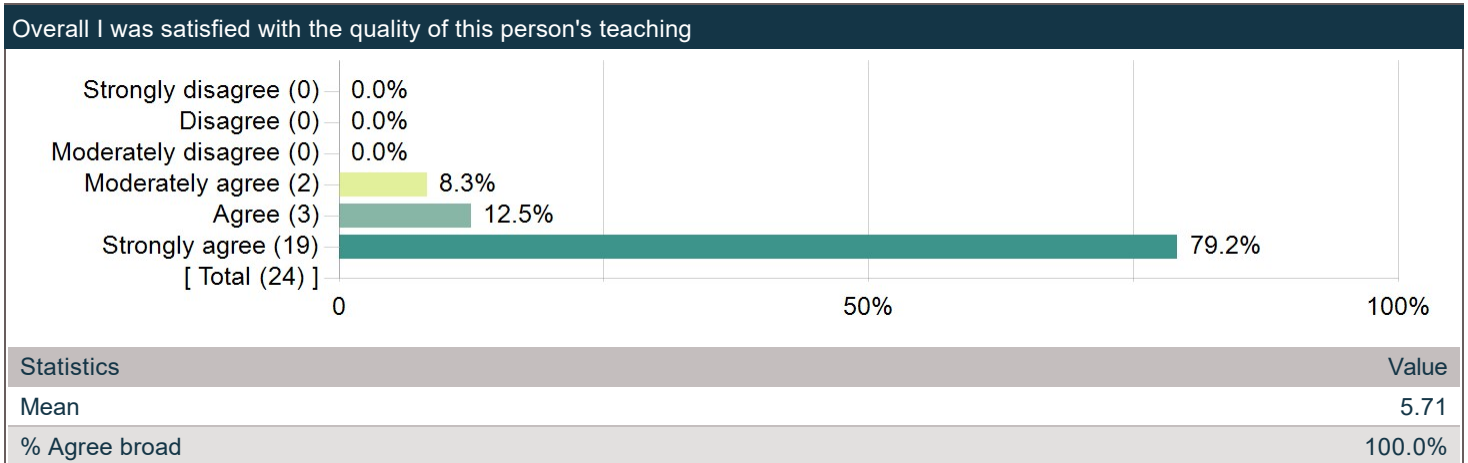
SCHOOL: School of Computer Sci & Eng

Overall I was satisfied with the quality of this person's teaching			
Options	Percentage	Statistics	Value
Strongly disagree	1.1%	Mean	5.35
Disagree	1.3%	Median	6.00
Moderately disagree	2.0%	Standard Deviation	0.94
Moderately agree	8.8%	% Agree broad	95.7%
Agree	31.3%		
Strongly agree	55.5%		

FACULTY: Faculty of Engineering

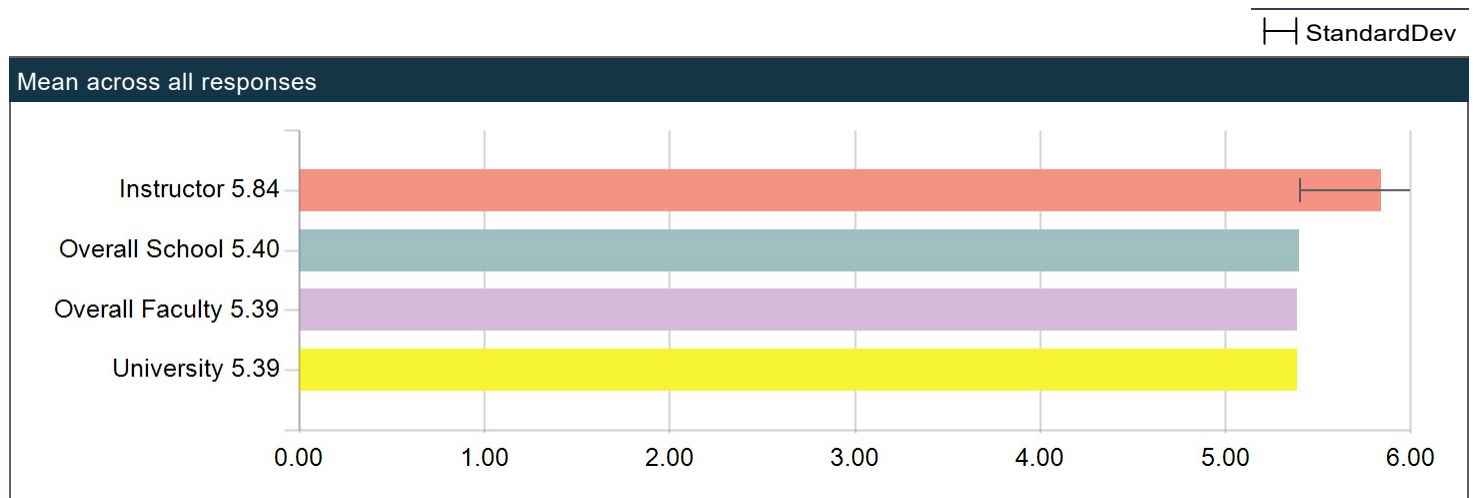
Overall I was satisfied with the quality of this person's teaching			
Options	Percentage	Statistics	Value
Strongly disagree	1.3%	Mean	5.34
Disagree	1.3%	Median	6.00
Moderately disagree	2.1%	Standard Deviation	0.97
Moderately agree	9.0%	Standard Error (base on SD)	0.01
Agree	29.8%	% Agree broad	95.4%
Strongly agree	56.6%		

Overall I was satisfied with the quality of Yulei Sui's teaching



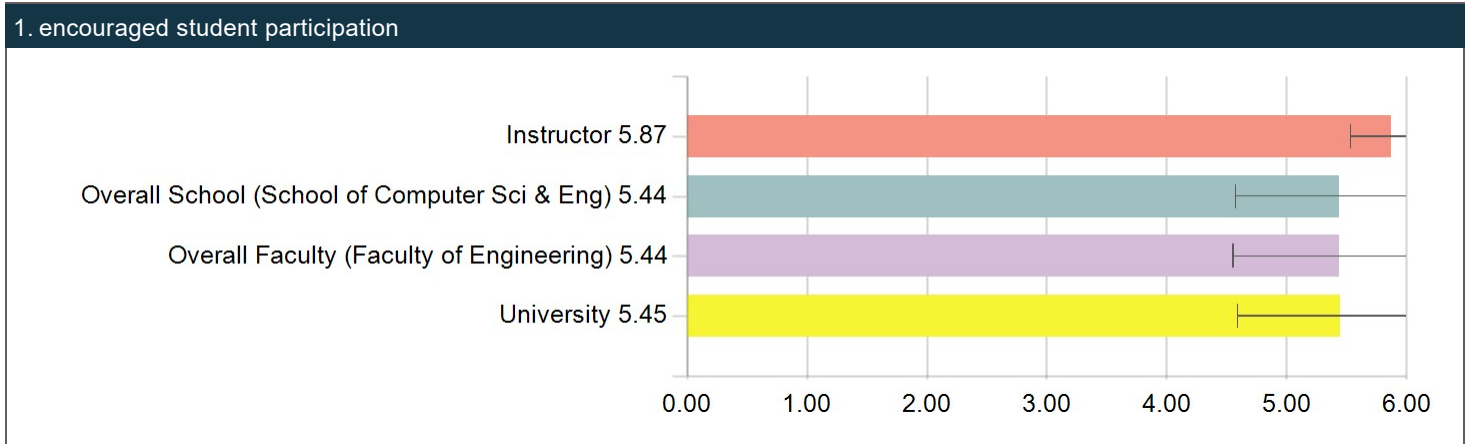
Comparison Statistics

Mean (average student responses between 1 and 6) and StandardDev (Standard deviation of student responses) are used for comparison statistics between Teacher, School, Faculty and University.



Comparison Statistics (continued)

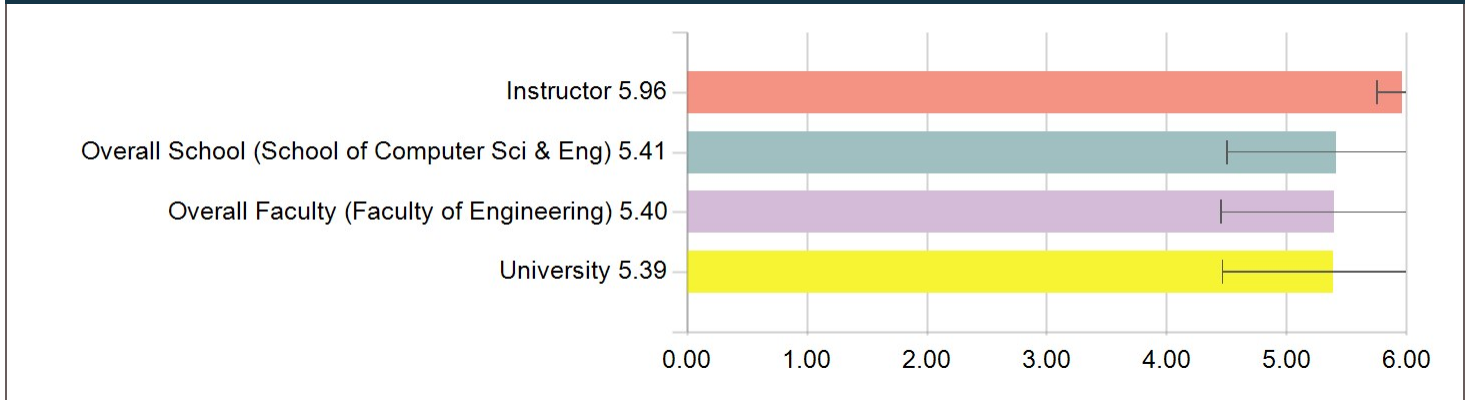
Mean (average student responses between 1 and 6) and StandardDev (Standard deviation of student responses) are used for comparison statistics between Teacher, School, Faculty and University.



Comparison Statistics (continued)

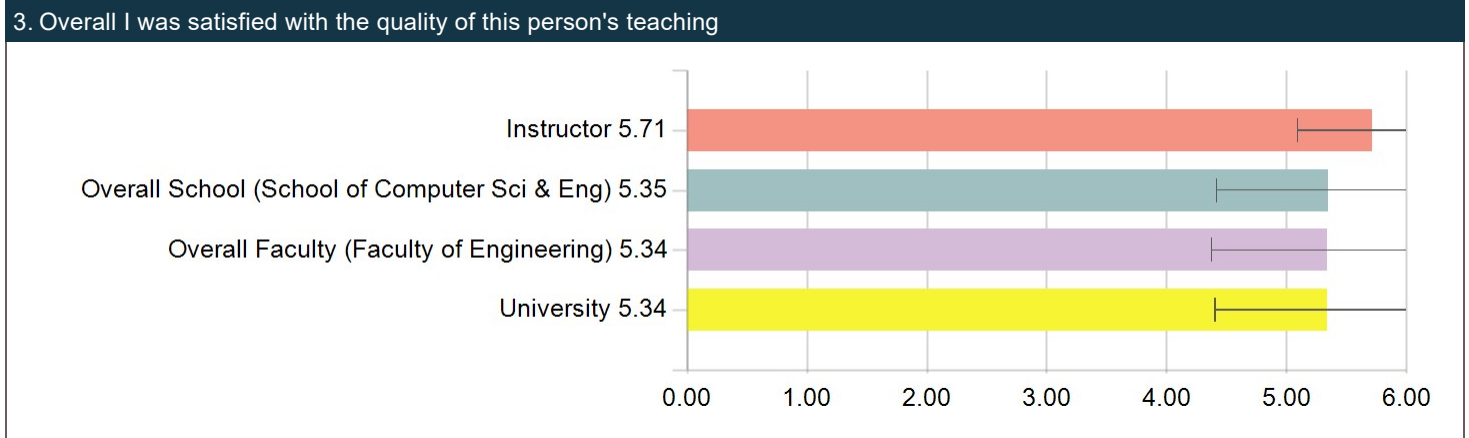
Mean (average student responses between 1 and 6) and StandardDev (Standard deviation of student responses) are used for comparison statistics between Teacher, School, Faculty and University.

2. provided helpful feedback



Comparison Statistics (continued)

Mean (average student responses between 1 and 6) and StandardDev (Standard deviation of student responses) are used for comparison statistics between Teacher, School, Faculty and University.



Raw comment data

The best features of Yulei Sui's teaching were

Comments
<p>I am truly impressed with the quality of this Prof.'s course. Firstly, his responsiveness to questions is remarkable. No matter how complex or simple the query, he always provides clear and timely answers, ensuring that students feels supported and understood.</p> <p>Secondly, the teaching materials are exceptionally well-prepared. Each lecture is accompanied by detailed notes, relevant examples, and supplementary resources that enhance our learning experience. The organization and depth of the materials demonstrate the Prof.'s dedication and expertise.</p> <p>Lastly, the assignments are thoughtfully designed. They are not overly difficult but instead focus on helping students grasp the core concepts. This approach makes the learning process more enjoyable and effective, allowing us to build a solid foundation without feeling overwhelmed.</p> <p>Overall, this Prof.'s course is outstanding, and his commitment to student success is evident in every aspect of their teaching.</p>
<p>Yulei is extremely passionate about what he teaches and is very approachable. He is extremely active in the course forum and is always ready to answer questions within a few hours when asked on the forum.</p>
<p>Very knowledgeable Felt approachable/friendly</p>
<p>Always encourage students and leave time for asking questions.</p>
<p>Fast and detailed replies</p>
<p>The best features of Prof. Yulei Sui's teaching were:</p> <ol style="list-style-type: none"> 1. Expertise and Knowledge: Prof. Sui's deep understanding and extensive knowledge of software security analysis were evident in every lecture. His ability to explain complex concepts in a clear and concise manner greatly enhanced our learning experience. 2. Engaging Lectures: Prof. Sui's lectures were highly engaging and interactive. He used real-world examples and case studies to make the material relevant and interesting, which helped to maintain our attention and interest throughout the course. 3. Supportive Learning Environment: Prof. Sui created a supportive and inclusive learning environment. He was always approachable and willing to help students with their questions and challenges, which made the course feel welcoming and encouraging. 4. Practical Application: The course was designed with a strong emphasis on practical application. Prof. Sui incorporated hands-on projects and assignments that allowed us to apply theoretical knowledge to real-world scenarios, thereby solidifying our understanding and skills. 5. Structured and Organized: Prof. Sui's teaching was well-structured and organized. Each lecture built upon the previous one, ensuring a logical progression of topics. This structure made it easier to grasp the material and see how different concepts were interconnected. 6. Enthusiasm and Passion: Prof. Sui's enthusiasm and passion for the subject were contagious. His genuine interest in software security analysis motivated us to engage deeply with the course content and inspired us to pursue further learning in the field. <p>Overall, Prof. Yulei Sui's teaching made COMP6131 an incredibly valuable and enjoyable course. His dedication to student success and his innovative approach to teaching have left a lasting positive impact on my academic journey.</p>
<p>Yulei was quick to respond to ED forum questions. It was also fun discussing questions with him during labs.</p>
<p>Yulei is extremely responsive on the forums and extremely knowledgeable about SVF and all of the course content. He really put a lot of work into this course and cared about everyone's learning and progress with assessment tasks. His great effort is what made this course so enjoyable, thanks Yulei!</p>
<p>Explains the topics well.</p>

Yulei Sui's teaching could be improved by

Comments
Lectures should have less time spent on assignment/lab pseudocode and more on extending the theory.
I think there should be more trust in the students to take the course content and figure out the correct algorithms themselves, as long as theyve been taught the theory to a good degree
The course could be restructured so that students can 'feel' security analysis. The entire course revolves around SVFIR and the difficulties of assignments come from figuring out which SVFIR API to use.
There are simply too many abstractions by SVFIR. Assignment pseudo codes spoon-feed you. I'm not confident with my knowledge. Yet I can get decently high marks by mindlessly following the lecture slides. This is not my ideal learning experience.
Could be more engaging during the lecture, and some of the more advanced topic can go into a bit more detail, but overall it is good.