

## Main Course Evaluation: Spring 2024

## AS - Ayman Badawi MTH-418-Graph Theory-01 Section 01



Created Friday, June 7, 2024



Course Audience: 24
Responses Received: 4
Response Ratio: 16.67%

## **Report Comments**

## INTRODUCTION

This report contains the results gathered during the online course-instructor evaluations. Students were invited to share their feedback on the teaching and the course material, ultimately to help improve the overall quality of education at our institution.

It is now our collective duty to turn this insight into action.

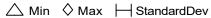
As part of this mission, all instructors receive an Individual Report for developmental purposes i.e. to identify strengths and areas for improvement in regard to their teaching methods. Contents include graphs, tables, rankings, frequencies, statistics, and comments, as well as reflective questions to help guide you in the preparation of your personal development plan.

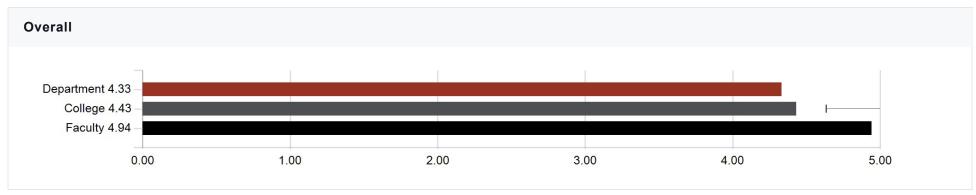
We urge every Faculty Member to diligently examine all the analysis, to seek to understand it, to take note of patterns, to draw logical conclusions and to take it upon yourself to act on the valuable feedback your students have taken the time to provide.

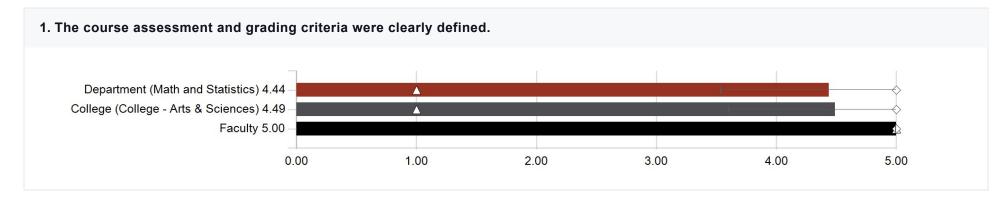


202420\_Spring\_2024 Page 2/10

## **Comparative Score**

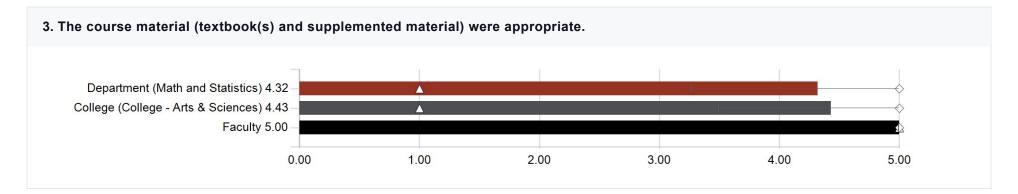






202420\_Spring\_2024 Page 3/10

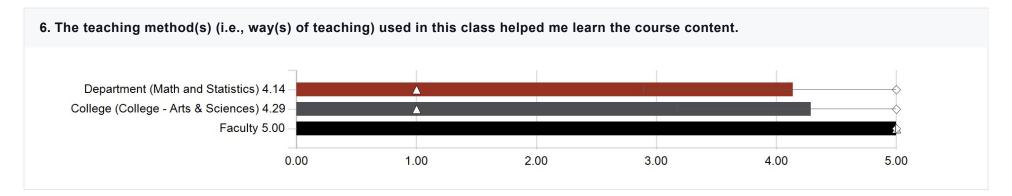
## 2. The course content, as described in the syllabus, was fully covered. Department (Math and Statistics) 4.52 College (College - Arts & Sciences) 4.59 Faculty 5.00 0.00 1.00 2.00 3.00 4.00 5.00

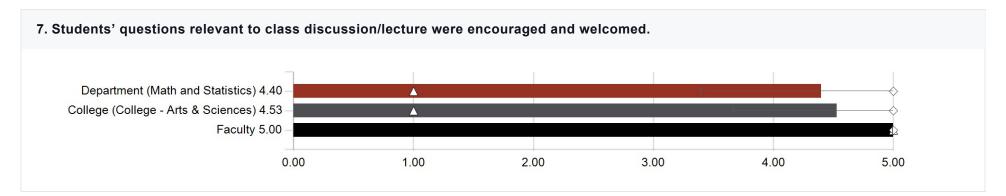




202420\_Spring\_2024 Page 4/10

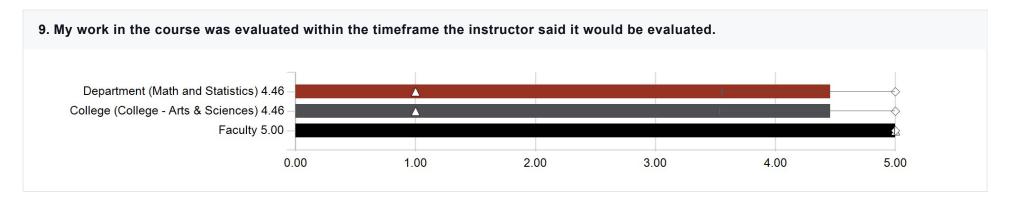
# 5. The classroom discussion/interaction helped me understand the course material. Department (Math and Statistics) 4.20 College (College - Arts & Sciences) 4.37 Faculty 5.00 0.00 1.00 2.00 3.00 4.00 5.00

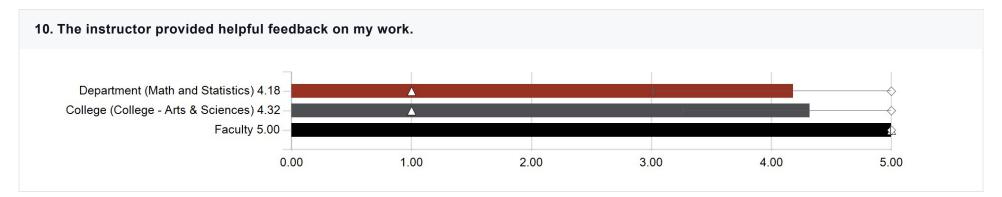




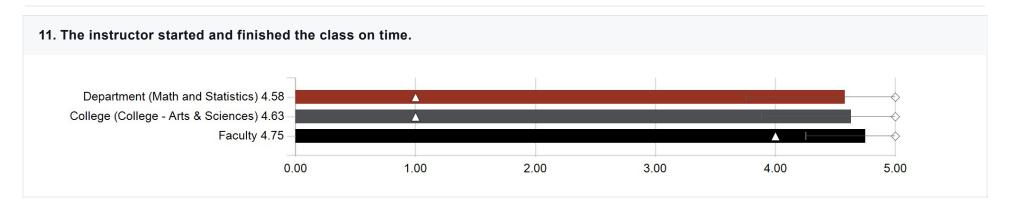
202420\_Spring\_2024 Page 5/10

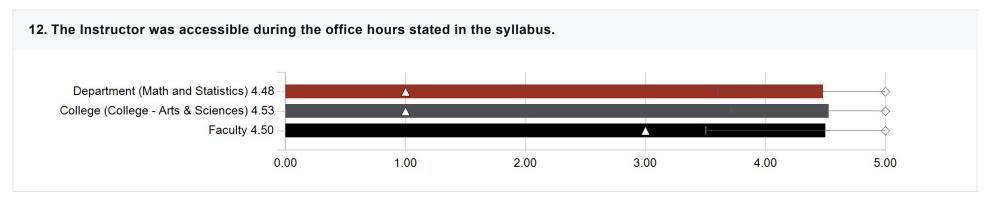
# 8. My experience in the course has stimulated my interest in the subject. Department (Math and Statistics) 3.96 College (College - Arts & Sciences) 4.12 Faculty 5.00 0.00 1.00 2.00 3.00 4.00 5.00

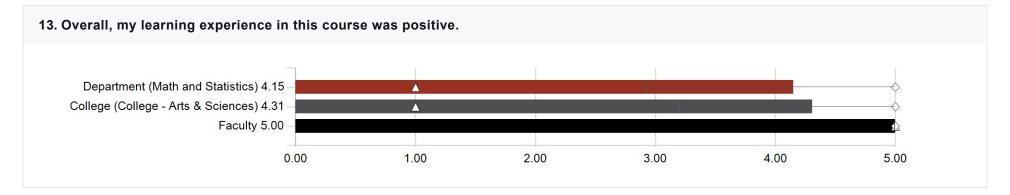




202420\_Spring\_2024 Page 6/10







202420\_Spring\_2024 Page 7/10

## Breakdown

Responses: [SA] Strongly Agree=5 [A] Agree=4 [N] Neutral=3 [D] Disagree=2 [SD] Strongly Disagree=1 Pct Rnk: Percentile Rank (100 is best, calculated vs. precise Mean)

	SA	A	N	D	SD	N	Mean	Median	Mode	Std Dev	Dept N	Dept Mean	Dept Pct Rnk	College N	College Mean	College Pct Rnk
The course assessment and grading criteria were clearly defined.	4	0	0	0	0	4	5.00	5.00	5	0.00	637	4.44	94	3275	4.49	92
The course content, as described in the syllabus, was fully covered.	4	0	0	0	0	4	5.00	5.00	5	0.00	637	4.52	91	3275	4.59	90
The course material (textbook(s) and supplemented material) were appropriate.	4	0	0	0	0	4	5.00	5.00	5	0.00	637	4.32	94	3275	4.43	93
The course learning outcomes, as stated in the syllabus, were achieved.	4	0	0	0	0	4	5.00	5.00	5	0.00	637	4.43	93	3275	4.52	92
The classroom discussion/interaction helped me understand the course material.	4	0	0	0	0	4	5.00	5.00	5	0.00	637	4.20	93	3275	4.37	91
The teaching method(s) (i.e., way(s) of teaching) used in this class helped me learn the course content.	4	0	0	0	0	4	5.00	5.00	5	0.00	637	4.14	94	3275	4.29	93

202420\_Spring\_2024 Page 8/10

	SA	A	N	D	SD	N	Mean	Median	Mode	Std Dev	Dept N	Dept Mean	Dept Pct Rnk	College N	College Mean	College Pct Rnk
Students' questions relevant to class discussion/lecture were encouraged and welcomed.	4	0	0	0	0	4	5.00	5.00	5	0.00	637	4.40	92	3275	4.53	90
My experience in the course has stimulated my interest in the subject.	4	0	0	0	0	4	5.00	5.00	5	0.00	637	3.96	96	3275	4.12	94
My work in the course was evaluated within the timeframe the instructor said it would be evaluated.	4	0	0	0	0	4	5.00	5.00	5	0.00	637	4.46	91	3275	4.46	91
The instructor provided helpful feedback on my work.	4	0	0	0	0	4	5.00	5.00	5	0.00	637	4.18	96	3275	4.32	92
The instructor started and finished the class on time.	3	1	0	0	0	4	4.75	5.00	5	0.50	637	4.58	56	3275	4.63	51
The Instructor was accessible during the office hours stated in the syllabus.	3	0	1	0	0	4	4.50	5.00	5	1.00	637	4.48	48	3275	4.53	41
Overall, my learning experience in this course was positive.	4	0	0	0	0	4	5.00	5.00	5	0.00	637	4.15	94	3275	4.31	91

202420\_Spring\_2024 Page 9/10

## What did you like the most about the course?

### Comments

I liked everything. Even non-math majors (such as myself, a computer science student) will find this course highly interesting.

The content is very useful and fun at the same time. Fascinating subject.

Professor Ayman Badawi is a great professor and mathematician.

Even with the whole world around me falling apart, you'll find me the happiest in my math lectures. They are the sole place I go to with no purpose or personal gain whatsoever besides the accumulation of more mathematical knowledge. I go to the lectures for the sake of the lectures. And I do not care if I do not see a future in mathematics. I do not care if I do not see a future at all. You will still find me the happiest in my math lectures.

### Suggest specific improvements to the course, if any.

### Comments

I'd say give more time to explain weighted graphs, as they have tons of applications in Computer Science and engineering.

202420\_Spring\_2024 Page 10/10