Assessment #3

Analyzing Data for a Statistical Report

Melissa Welz

EDTC8039049 – Data Analysis and Report Writing

Dr. Tracy Amerman



Communication Arts Department

University of Bangkok, Thailand

Date: August 7, 2022

Mr. Kwanta

To: CC:

Dr. Chayo

Academic Committee

From: Mrs. Melissa Welz.

President of Academic Affairs

University of Bangkok

Subject: Mr. Kwanta's recommendation

Dear Mr. Kwanta,

I am writing to you on behalf of your recommendation regarding the reward of the educational benefit. As you are aware, lecturers who hold Master's Degrees are encouraged to pursue advanced training. Those who have worked for the university for at least one year and who have received a positive teaching evaluation may apply for financial support to attend seminars or courses that will improve their professional knowledge and teaching skill.

As demonstrated in the attached spreadsheet, you received a mean rating that exceeded the group mean for 7 out of the 10 items on the evaluation questionnoire. Therefore, you are **approved for the stipend**.

Although you have exceeded the group mean for several of the evaluation questionnaire's items, you should continue to develop progress in the following strands:

- · encourage participation and questions from students
- · answer students' question in a thorough manner
- availability for consultation outside of class hours

I have attached the data with recommendations for you. Please look this over, If you have any questions, please contact me at 201-867-5309.

Thank you, Mrs. Melissa Welz President of Academic Affairs Below is the questionnaire that was given and handed in by your classes.

The Questionnaire

Instructions: Use the following scale to complete this questionnaire.

- 1. Strongly disagree
- 2. Disagree
- 3. Neither agree nor disagree
- 4. Agree
- 5. Strongly agree

Indicate your response to each item by circling the appropriate number. When you have completed the questionnaire, please give it to the research assistant who is monitoring this evaluation.

1. I had a clear understanding of what I was expected to learn.	12345
2. The course syllabus clearly stated what was required in the course.	1 2 3 4 5
3. The instructor encouraged participation and questions from students.	1 2 3 4 5
4. The instructor answered students' question in a thorough manner.	1 2 3 4 5
5. Course material was presented in an understandable manner.	1 2 3 4 5
6. The instructor appeared well prepared for each class.	1 2 3 4 5
7. Considering the nature of the material, the instructor made the class interesting	1 2 3 4 5
8. The instructor returned graded tests and homework within a reasonable time.	1 2 3 4 5
9. The instructor was available for consultation outside of class hours.	12345
10. I would recommend this course and instructor to another student.	12345

Table 1

Teaching Effectiveness Questionnaire Response Summary

		Mean						
Item No.	1	2	3	4	5	Total	Kwanta (1)	Group(2)
1	2	5	10	23	19			3.70
2	2	3	7	15	32			4.13
3	3	2	18	20	16			3.85
4	2	2	13	21	21			4.03
5	2	2	7	28	20			4.02
6	2	2	40	10	5			2.81
7	2	2	11	22	22			3.92
8	2	6	17	17	17			3.59
9	3	2	12	24	18			4.32
10	3	2	15	24	15			3.52

Note: (1) Computer class mean and (2) Group mean represents the mean for all instructors in the department.

Here are your scores from the previous questionnaire:

	А	В	С	D	Е	F	G	Н	I	J
1			DISTRIBUTION		MEAN					
2	ITEM NO.	1	2	3	4	5	TOTAL	KWANTA (1)	GROUP (2)	STATUS
3	1	2	5	10	23	19	229	3.88	3.70	EXCEEDS
4	2	2	3	7	15	32	249	4.22	4.13	EXCEEDS
5	3	3	2	18	20	16	221	3.75	3.85	SUBCEEDS
6	4	2	2	13	21	21	234	3.97	4.03	SUBCEEDS
7	5	2	2	7	28	20	239	4.05	4.02	EXCEEDS
8	6	2	2	40	10	5	191	3.24	2.81	EXCEEDS
9	7	2	2	11	22	22	237	4.02	3.92	EXCEEDS
10	8	2	6	17	17	17	218	3.69	3.59	EXCEEDS
11	9	3	2	12	24	18	229	3.88	4.32	SUBCEEDS
12	10	3	2	15	24	15	223	3.78	3.52	EXCEEDS

Your three strongest strengths are: preparation, high recommendations from students, and clear understandings of content. You are doing a great job in your teachings. You have a strong core knowledge of the content that you teach. Bravo!

You exceeded in almost all the questions in the survey. However, questions 3,4, and 9 were not exceeded. My recommendations for you are as followed:

- encouraging more discussions in class. Make sure your students are communicating their questions and concerns. Also, you want to ask if there are any questions at the end of each class. This is just in case students forget to ask.
- more involvement in communication via online and in person with your classes. Always post your email and office hours university number in your postings.
- make sure to schedule consultations for communication to your students.

Again, please let me know if you have any questions. We are proud to have you as one of our adjuncts at University of Bangkok in Thailand.

Melissa Welz President of Academic Affairs University of Bangkok Thailand