# **TEACHER REPORT**

Name of Teacher	TEO MENG SHIN, RYAN
Module	1710(IT1007-INTRODUCTION TO PROGRAMMING WITH PYTHON AND C (LABORATORY))
Academic Year/Sem	2017/2018 - SEM 1
Department	COMPUTER SCIENCE
Faculty	SCHOOL OF COMPUTING

Raters	Student
Responded	18
Invited	23
Response Ratio	78%

Note:

Class Size = Invited; Response Size = Responded; Response Rate = Response Ratio

# A. GUIDELINES FOR INTERPRETING THE REPORT

The teacher evaluation report is for developmental purposes and is meant to help identify strengths and areas for improvement. Please consider the following recommendations that will aid in interpreting the results:

- 1. Examine the report by taking note of patterns in order to consider how best to act on the feedback your students have taken the time to provide. Use the reflection section at the end to reflect upon how you might act on the feedback.
- 2. These evaluations stem from student perception and thus constitute one source of evidence among others as to the quality of your teaching. Any response to the feedback should be based on the most representative results rather than on outlying responses.
- 3. Upon getting a general sense as to what has gone well, and which areas may require attention and improvement, it is important to drill down to the related questions. These questions can help guide future action if feedback from students suggest areas for improvement.
- 4. Keep both the likert scale and written comments in mind while reading through the report. High scores (4+) suggest student consensus indicating a strength. On the other hand, low scores (2-) should be considered as an area that requires immediate developmental focus based on student feedback.

# **B. NOMINATION FOR TEACHING AWARDS**

	Response Count
I would like to nominate TEO MENG SHIN, RYAN for teaching awards	7
Comment	
-He goes to the extra miles for his student	
-Puts in additional effort to create teaching materials to assist student in understand the subj	ect.
-More than just a Tutor	
-He is very helpful and he do his best to help us understand and to clear our doubts.	
-Very professional in programming language	
-Very good	
-He is very engaging and is able to share a lot of knowledge with students. Increased my inte	erest in the subject.

## C. SUMMARY OF TEACHING SCORES

# (i) Teaching Rating Score Analysis

Question		Avera (TE	Average Score (TEACHER)		Department Average (COMPUTER SCIENCE)		Faculty Average (SCHOOL OF COMPUTING)	
		Mean	Stand Deviat	lard tion	Mean	Standard Deviation	Mea	n Standard Deviation
Overall, the teacher is effective.		4.6		0.6	4.2	0.8	4	2 0.8
Question	Average Score (TEACHER)	Dept Average Activity Level (COMPU <sup>-</sup> SCIENC PRACTIC (Leve 1000)	by F & b FER (\$ E- C XAL F I (L )	Fac A by Act Le SCHC COMP PRAC Level	verage tivity & vel DOL OF UTING- TICAL 1000))	Dept Average I Activity (COMPUT SCIENCE PRACTICA	by ER E- AL)	Fac Average by Activity (SCHOOL OF COMPUTING- PRACTICAL)
	Mean	Mean		Me	ean	Mean		Mean
Overall, the teacher is effective.	4.6		4.2		4.2		4.1	4.1

### Overall, the teacher is effective



Average Score (TEACHER) 4.6 -Department Average (COMPUTER SCIENCE) 4.2 -Faculty Average (SCHOOL OF COMPUTING) 4.2 -Dept Average by Activity & Level (COMPUTER SCIENCE-PRA... -Fac Average by Activity & Level (SCHOOL OF COMPUTING-P... -Dept Average by Activity (COMPUTER SCIENCE-PRACTICAL)... -Fac Average by Activity (SCHOOL OF COMPUTING-PRACTIC... -

Question		Average Score (TEACHER)		Department Average (COMPUTER SCIENCE)		y Average IOOL OF IPUTING)
		Standard Deviation	Mean	Standard Deviation	Mean	Standard Deviation
The teacher has enhanced my thinking ability.	4.5	0.6	4.2	0.8	4.2	0.8
The teacher provided timely and useful feedback.	4.7	0.5	4.2	0.8	4.1	0.8
The teacher has increased my interest in the subject.	4.4	0.7	4.1	0.9	4.1	0.9
Average of Q1-Q3	4.5	0.6	4.1	-	4.1	-

Question	Average Score (TEACHER)	Dept Average by Activity & Level (COMPUTER SCIENCE- PRACTICAL (Level 1000))	Fac Average by Activity & Level (SCHOOL OF COMPUTING- PRACTICAL (Level 1000))	Dept Average by Activity (COMPUTER SCIENCE- PRACTICAL)	Fac Average by Activity (SCHOOL OF COMPUTING- PRACTICAL)
	Mean	Mean	Mean	Mean	Mean
The teacher has enhanced my thinking ability.	4.5	4.2	4.2	4.1	4.1
The teacher provided timely and useful feedback.	4.7	4.3	4.3	4.1	4.2
The teacher has increased my interest in the subject.	4.4	4.1	4.1	4.0	4.0
Average of Q1-Q3	4.5	4.2	4.2	4.1	4.1

## **Department Specific Questions**

Question		ige Score ACHER)	Department Average (COMPUTER SCIENCE)	
		Standard Deviation	Mean	Standard Deviation
The teacher has enhanced my ability to communicate the subject material.	4.6	0.6	4.1	0.8

Question		Average Score (TEACHER)		Department Average (COMPUTER SCIENCE)	
		Standard Deviation	Mean	Standard Deviation	
The teacher's attitude and approach encouraged me to think and work in a creative and independent way.	4.6	0.6	4.1	0.8	

luestion		age Score ACHER)	Department Average (COMPUTER SCIENCE)	
	Mean	Standard Deviation	Mean	Standard Deviation
The teacher cares about student development and learning.	4.6	0.6	4.2	0.8

## (ii) Teacher Rating Analysis Based on Scale Distribution



The teacher has enhanced my ability to communicate the subject material.



The teacher's attitude and approach encouraged me to think and work in a creative and independent way.



### The teacher cares about student development and learning.



## (iii) Teacher Rating Frequency Analysis

### 1. The teacher has enhanced my thinking ability.



### 2. The teacher provided timely and useful feedback.



Statistics	Value
Response Count	18
Mean	4.7
80th Percentile	5.0
Standard Deviation	0.5
Positive Feedback	100%

### 3. The teacher has increased my interest in the subject.



Value
18
4.4
5.0
0.7
89%

#### The teacher has enhanced my ability to communicate the subject material.



Response Count	18
Mean	4.6
80th Percentile	5.0
Standard Deviation	0.6
Positive Feedback	94%

#### The teacher's attitude and approach encouraged me to think and work in a creative and independent way.



80th Percentile	5.0
Standard Deviation	0.6
Positive Feedback	94%

#### The teacher cares about student development and learning.



### (iv) Teacher Rating Scores vs. Gender

Question	Μ	F	Overall
The teacher has enhanced my thinking ability.	4.6	4.0	4.5
The teacher provided timely and useful feedback.	4.7	4.5	4.7
The teacher has increased my interest in the subject.	4.5	3.5	4.4

## **D. STRENGTHS**

## What are TEO MENG SHIN, RYAN's strengths?

#### Comments

Good at guiding us to solve the problem very knowledgeable on the module very well versed in python and C programming Helps me understand C better than the lecture. Teaching method is excellent Apart from teaching us how to code, Ryan teaches us about life lesson and how to cope in university. Good explanation skill He gives very insightful tips and feed backs to aid in our learning. Also, he is very helpful and patient with his students. Questions our thinking and enhances our understanding by using various examples.

## E. AREAS FOR IMPROVEMENT

## What improvements would you suggest to TEO MENG SHIN, RYAN?

comments
il
rovide more details on slide show
iil.

# **F. SELF-REFLECTION**

- 1. When comparing these results to the previous year's results, what areas have shown improvement?
- 2. What areas remain to be improved and what are the necessary steps / actions to do so?
- 3. Are there colleagues who could potentially guide me?
- 4. Are there issues that require departmental or institutional support?