



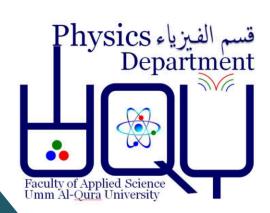


# ANNUAL REPORT

2018-2019

**Physics Program** 

Umm Al-Qura University
Faculty of Applied Science
Physics Department
https://uqu.edu.sa/physcim





















معالى مدير الجامعة الدكتور عبد الله بن عمر بافيل



سعادة وكيلة الكلية لفرع الطالبات د/ رجاء معتوق



سعادة عميد الكلية د./ حاتم الطس



سعادة وكيل الكلية د./ لؤي الكاظمي



سعادة وكيلة الكلية لشنون التعليم والتطوير د/ بدرية الجحدلي



سعادة وكيل الكلية للدراسات العليا أ.د./ باسم حسين اصغر



سعادة وكيل الكلية للشنون الإكاديمة الدكتور/ حسين ابو الريش



سعادة وكيل الكلية للتطوير الجامعي الدكتور/ فهد الهاشمي









سعادة رئيس قسم الفيزياء الدكتور/ فهد الهاشمي



سعادة وكيلة قسم الفيزياء الدكتورة/ نهى فلمبان







**Program Eligibility**: The program is to submit the two most recent APRs as part of the requirements for program eligibility using the NCAAA Template.

**Post Accreditation**: The program is required to annually complete an APR. The APR is to document a complete academic year.

APR's are prepared by the program coordinator in consultation with faculty teaching in the program. The reports are submitted to the head of department or college, and used as the basis for any modifications or changes in the program. The APR information is used to provide a record of improvements in the program and is used in the Self Study Report for Programs (SSRP) and by external reviews for accreditation.

# **Annual Program Report**

1. Institution: Umm Al-Qura University	Date of Report: 1/10/2019	
2. College/ Department: Faculty of Applied Science, Phys.	ics Department	
3. Dean: Assoc. Prof. Dr. Hatem Altass		
4. List all branches/locations offering this program		
1. Main Campus (Abdia)_for males		
2. Azaher Campus for females.		

# A. Program Identification and General Information

Name and position of person completing the APR:  Staff Member
Academic year to which this report applies.
1439-1440H: 2018-2019
- Statistical Information
1. Number of students who started the program in the year concerned: 106M+210F=316 (1439)

Program title and code: B. Sc. Physics

1. Number of students who started the program in the year concerned: 106M+210F=316 (1439)
2. (a) Number of students who completed the program in the year concerned: 13 Male + 72 Female
Completed the final year of the program: 85
Completed major tracks within the program (if applicable):
TitleNo
TitleNo
TitleNo







2. (b) Completed an intermediate award specified as an early exit point (if any)

## Not Applicable

- 3. Apparent completion rate.
- (a) Percentage of students who completed the program,

(Number shown in 2 (a) as a percentage of the number that started the program in that student intake.)

- (b) Percentage of students who completed an intermediate award (if any) N/A
- (e.g. Associate degree within a bachelor degree program)

(Number shown in 2 (b) as a percentage of the number that started the program leading to that award in that student intake).

## Not Applicable

Comment on any special or unusual factors that might have affected the apparent completion rates (e.g. Transfers between intermediate and full program, transfers to or from other programs).

4. Enrollment Management and Cohort Analysis (Table 1)

Table 1: Expected and actual intakes of students in physics department

2400	te 1. Expected and ac		res in projects dependent	
Vacu		<b>Expected intakes</b>		Actual intakes
Year	Male	Female	Total	Total
1434/1435 H	100	120	220	48
1435/1436 Н	100	140	240	99
1436/1437 H	100	130	230	100
1437/1438 H	100	100	200	234
1438/1439 H	100	100	200	182
1439/1440 H	100	100	200	266
1440/1441 H	100	100	200	253

Table 2. The statistics of the alumni number of the Physics students

Student Category	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
Graduated successfully M	75	54	41	16	9	14
Graduated successfully F	178	242	209	176	93	71
Total Graduated	253	296	250	192	102	85

# **C. Program Context**

1. Significant changes within the institution affecting the program (if any) during the past year.

- Umm Al-Qura University Gains Institutional Accreditation from NCAAA
- The German Accreditation Organization (ASIIN) Accredits the Bachelor of Science of the Programs of the Departments of Chemistry and Biology

## Implications for the program

- Increasing the number of students enrolled in the program.
- Updating study programs
- Developing student laboratories
- Developing Classroom







- 2. Significant changes external to the institution affecting the program (if any) during the past year.
  - Applying the vision of Saudi Arabia 2030 to the programs within the colleges

## Implications for the program

- Training students on skills and knowledge that match the vision of the Kingdom 2030.
- •

# **D. Course Information Summary:**

- 1. Course Results. Describe and analyze how the individual NCAAA "Course Reports" are utilized to assess the program and to ensure ongoing quality assurance (eg. Analysis of course completion rates, grade distributions, and trend studies.)
- (a.) Describe how the individual course reports are used to evaluate the program.
  - Course reports contain summaries of objectives of such course, covered items, non-covered items, completion and success percentages and learning outcomes. It also contains the used methods of teaching, recommendations of the professor.
  - The departmental committee reviews course reports periodically and summarizes the feedback items for each course. The collected feedback points (recommendations and strengths) of course reports are taken into considerations in the preparation of the program report
- (b.) Analyze the completion rates, grade distributions, and trends to determine strengths and recommendations for improvement.

## (1.) Completion rate analysis:

Completion water	Fir	st term	Sec	ond term	Sumn	ner term	Avamaga
Completion rate	Abedia	Alzaher	Abedia	Alzaher	Abedia	Alzaher	Average
Plan 37	78.99%	83.37%	80.82%	88.3%	76.18%	87.33%	85.31%
Plan 33	91.86%	79.35%	100%	88.46%		93.49%	84.14%
Plan 19	85.73%	91.67%	52.5%				85.82%

## 2.) Grade distribution analysis:

Dless	Compaten	Commune			Grade	distrib	ution ar	nalysis %	6	
Plan	Semester	Campus	A+	Α	B+	В	C+	С	D+	D
	First	Abedia	4.8	4.8	21.0	19.4	17.7	12.9	11.3	8.1
	FIISt	Alzaher	10.3	7.6	8.2	11.7	12.0	14.4	10.9	24.9
	Casand	Abedia	2.6	5.5	9.2	10.4	12.9	12.1	16.2	31.2
Plan 37	Second	Alzaher	10.9	6.7	9.4	10.9	10.2	14.0	12.1	25.9
	Summon.	Abedia	0.0	4.8	4.8	9.5	42.9	4.8	19.0	14.3
	Summer	Alzaher	12.2	7.2	10.8	9.4	9.4	18.0	12.9	20.1
	Average		8.2	6.3	9.1	10.5	11.2	13.9	13.3	27.3
Plan 33	First	Abedia	4.4	7.4	4.4	8.8	11.8	13.2	13.2	36.8







		Alzaher	9.3	10.3	9.5	12.8	12.3	13.0	10.0	23.0
	Cocond	Abedia	0.0	0.0	0.0	14.3	0.0	0.0	42.9	42.9
	Second	Alzaher	21.3	15.8	11.4	11.4	9.4	9.9	9.9	10.9
	C	Abedia								
	Summer	Alzaher	8.9	13.3	31.1	20.0	14.4	5.6	5.6	8.9
	Average		11.9	11.7	12.0	12.9	11.6	11.2	10.0	19.6
	Finat	Abedia	0.0	3.2	35.5	19.4	9.7	16.1	9.7	6.5
	First	Alzaher	9.5	4.8	9.5	23.8	28.6	9.5	4.8	9.5
Plan 19	Cocond	Abedia	10.0	10.0	0.0	10.0	20.0	10.0	30.0	10.0
	Second	Alzaher								
	Average		4.8	4.8	21.0	19.4	17.7	12.9	11.3	8.1

(3.) Trend analysis (a study of the differences, changes, or developments over time; normally several semesters or years):

In this report, the rates of the students in each course were written of the three plans 37, 33 and 19 in tables for three semesters. Each plan is followed by a graph to illustrate the completion percentage ratio of all courses during the academic year 2018-2019 in Abedia and El-Zaher Campus.







	o. Code	
1031101 General Physics	Course Title	Analysis for the 1st Semester 2018-2019 Plan 37 (Abedia Campus)
_	<b>A</b> +	ster
1	A	201
2	B+	8-20
1	В	)19
1	C+	Plan
9	С	37 (
9 6 13	A+ A B+ B C+ C D+ D	Abed
13	D	ia Ca
34	complete	mpus)
87	Not complete	
121	total	
28	Com	

78.99%	343	145	198	34.8	16.2	15.7	9.6	8.1	4.0 8.1	3.5 4.	Total 3	
No student	0	0									4034199 Graduated Project	23 4034
No student	0	0									4034173 Electronics	22 4034
No student	0	0									4034172 Solid State Physics (2)	21 4034
No student	0	0									4034162 Radiation Physics	20 4034
No student	0	0									4034180 Computational Physics	19 4034
No student	0	0									4034170 Solid State Physics (1)	18 4034
No student	0	0									4034160 Nuclear Physics	17 4034
No student	0	0									4034133 Electromagnetism (2)	16 4034
No student	0	0									4033144 Classical Mechanics (2)	15 4033
No student	0	0									4033111 Statistical Thermodynamics	14 4033
No student	0	0									4033146 Quantum Mechanics (2)	13 4033
100%	4	0	4				_				4033132 Electromagnetism (1)	12 4033
78%	9	2	7	4		_		2			4033110 Heat and Thermodynamics	11 4033
100%	13	0	13	1				2	2 4	4 2	4033145 Quantum Mechanics (1)	10 4033
100%	11	0	11		1		2	3	2 3	2	4033143 Classical Mechanics(1)	9 4033
100%	1	0	1								4033142 Theoretical Methods in Physics (2)	8 4033
83%	6	1	5	2	2	_					4032122 General Physics(3)	7 4032
56%	18	8	10	5	2	1	1	1			4032150 Modern Physics	6 4032
69%	13	4	9	5	1	2	1				4032131 Optics	5 4032
92%	13	1	12	1	2	3	3	0	2 0	$1 \mid 2$	4032141 Theoretical Methods in Physics (1)	4 4032
58%	78	33	45	24	7	6	6	0	) 1	$1 \mid 0$	4032121 Electricity and magnetism	3 4032
84%	56	9	47	14	11	8	4	6	) 4	0   0	4032102 General Physics (2)	2 4032
28%	121	87	34	13	6	9	1	1	1 2	1	4031101 General Physics	1 4031
Comp.%	total	Not complete	complete	D	D+	C	C+	+ В	<b>B</b> +	A+ A	Code Course Title	No. Co
			, , ,								,	







	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	ω	2	1	No.	
	4034199	4034173	4034172	4034162	4034180	4034170	4034160	4034133	4033144	4033111	4033146	4033132	4033110	4033145	4033143	4033142	4032122	4032150	4032131 Optics	4032141	4032121	4032102	4031101	Code	
Total	4034199 Graduated Project	4034173 Electronics	4034172 Solid State Physics (2)	4034162 Radiation Physics	4034180 Computational Physics	4034170 Solid State Physics (1)	4034160 Nuclear Physics	4034133 Electromagnetism (2)	4033144 Classical Mechanics (2)	4033111 Statistical Thermodynamics	4033146 Quantum Mechanics (2)	4033132 Electromagnetism (1)	4033110 Heat and Thermodynamics	4033145 Quantum Mechanics (1)	4033143 Classical Mechanics(1)	4033142 Theoretical Methods in Physics (2)	4032122 General Physics(3)	4032150 Modern Physics	Optics	4032141 Theoretical Methods in Physics (1)	4032121 Electricity and magnetism	4032102 General Physics (2)	4031101 General Physics	Course Title	Analysis for the 2nd Semester 2018-2019 Plan 37 (Abedia Campus)
2.6	0									_				2			0	-	3	0	1	1	6	A+	ster
5.5	0					_				2		1	4	7			0	2	0	2	1	0	11	A	20-
9.2	0					4	1			3		4	5	4			0	4	2	2	1	3	19	B+	7-81
10.4	0					_	2	_		_		2	1	2		_	2	6	5	0	0	သ	29	В	GTO
12.9	0					1	ω	2	7		2	သ			_		2	1	3	ω	2	0	43	C+	Plar
12.1	0			1		-	4		2		1	2			_		1	သ	3	0	3	_	46	С	13/
10.4   12.9   12.1   16.2	0	_				_	2			_	_		_		2	_	0	13	2	7	4	3	53	D+	(Abe
31.2	0	ω		2					_	_		_	_		ω		17	7	6	11	24	5	95	D	dia
568	0	4		3		9	12	ω	10	9	4	16	12	15	7	2	22	37	24	25	36	16	302	complete	Jampus)
180	3	_	0	5	0	_	2	0	0	0	0	0	0	0	5	0	8	9	7	6	4	6	123	Not complete	
748	သ	2	0	8	0	10	14	သ	10	9	4	16	12	15	12	2	30	46	31	31	40	22	425	total	
80.82%	0%	80%	No student	38%	No student	90%	86%	100%	100%	100%	100%	100%	100%	100%	58%	100%	73%	80%	77%	81%	90%	73%	71%	Comp.%	







	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	<b>∞</b>	7	6	5	4	З	2	1	No.
Total	4034199	4034173	4034172	4034162	4034180	4034170	4034160	4034133	4033144	4033111	4033146	4033132	4033110	4033145	4033143	4033142	4032122	4032150	4032131	4032141	4032121	4032102	4031101	Code
	Graduated Project	Electronics	Solid State Physics (2)	Radiation Physics	4034180 Computational Physics	Solid State Physics (1)	4034160 Nuclear Physics	Electromagnetism (2)	Classical Mechanics (2)	Statistical Thermodynamics	Quantum Mechanics (2)	4033132 Electromagnetism (1)	Heat and Thermodynamics	Quantum Mechanics (1)	Classical Mechanics(1)	Theoretical Methods in Physics (2)	General Physics(3)	4032150 Modern Physics	Optics	Theoretical Methods in Physics (1)	Electricity and magnetism	General Physics (2)	General Physics	Cou
			(2)		/sics	(1)		(2)	cs (2)	lynamics	cs (2)	(1)	ynamics	cs (1)	cs(1)	ds in Physics (2)				ds in Physics (1)	gnetism	)		Course Title
0.0																								A+ A
4.8				-																				
2 8.1																							1	B+ B
0.5																							2	В
12.9				ω																			6	C+
4.8																							1	С
19.0				ω																			1	D+
0.0   4.8   4.8   9.5   42.9   4.8   19.0   14.3																							8	Д
21				7																			14	complete
6				3																			3	Not complete
27	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	total
76.18%	No student	No student	No student	70%	No student	No student	No student	No student	No student	No student	No student	No student	No student	No student	No student	No student	No student	No student	No student	No student	No student	No student	82%	Comp.%

Analysis for the 3rd Semester 2018-2019 Plan 37 (Abedia Campus)







								Natio	nal Ce	enter	for A	cader	nic A	ccredi	tatio	n and	Eval	uation	1						
	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	No.	!
Total	4034199	4034173	4034172	4034162	4034180	4034170	4034160	4034133	4033144	4033111	4033146	4033132	4033110	4033145	4033143	4033142	4032122	4032150	4032131	4032141	4032121	4032102	4031101	Code	
	Graduated Project	Electronics	Solid State Physics (2)	Radiation Physics	Computational Physics	Solid State Physics (1)	Nuclear Physics	Electromagnetism (2)	Classical Mechanics (2)	Statistical Thermodynamics	Quantum Mechanics (2)	Electromagnetism (1)	Heat and Thermodynamics	Quantum Mechanics (1)	Classical Mechanics(1)	Theoretical Methods in Physics (2)	General Physics(3)	Modern Physics	Optics	Theoretical Methods in Physics (1)	Electricity and magnetism	General Physics (2)	General Physics	Course Title	Analysis for all courses 2018-2019 Plan 37 (Abedia Ca
2.8	0									1				6			0	1	3	1	2	1	7	<b>A</b> +	es 2
5.1	0			1		1				2		2	4	9	2		0	2	0	4	1	0	12	A	018-
8.8	0					4	1			3		5	5	∞	3	1	0	4	2	2	2	7	22	B+	2019
9.8	0					_	2	1		1		6	သ	4	ω	_	2	7	5	0	0	9	32	В	Plar
12.8	0			3		1	သ	2	7		2	4			ω		2	2	4	6	∞	4	50	C+	137 (
12.8	0			1		1	4		2		1	2	1		1		2	4	5	3	9	9	56	С	Abec
16.3	0	_		သ		_	2			1	_		_		ω	_	2	15	3	9	11	14	60	D+	lia Ca
31.6	0	ω		2						_		_	2	_	ω		19	12	11	12	48	19	111	D	mpus)
787	0	4		10		9	12	3	10	9	4	20	19	28	18	3	27	47	33	37	81	63	350	complete	
331	3	1	0	8	0	1	2	0	0	0	0	0	2	0	5	0	9	17	11	7	37	15	213	Not complete	
1118	3	5	0	18	0	10	14	3	10	9	4	20	21	28	23	သ	36	64	44	44	118	78	563	total	
80.91%	0%	80%	No student	56%	No student	90%	86%	100%	100%	100%	100%	100%	90%	100%	78%	100%	75%	73%	75%	84%	69%	81%	62%	Comp.%	







Total	23   4034199   Gradu	22 4034173 Electronics		21 4034172 Solid State Physics (2)							4033111 4033144 4034133 4034160 4034170 4034180 4034180 4034172	4033146 4033111 4033144 4034133 4034160 4034170 4034180 4034180 4034172	4033132 4033146 4033111 4033144 4034133 4034160 4034170 4034180 4034180 4034172	4033110 4033132 4033146 4033111 4033144 4034133 4034160 4034160 4034180 4034180 4034172	4033145 4033110 4033132 4033146 4033111 4033144 4034133 4034160 4034180 4034180 4034172	4033143 4033145 4033110 4033132 40331346 4033111 4033114 4034133 4034160 4034180 4034180 4034180								
	Graduated Project	Electronics	Dond State I Hysics (2)	Solid State Physics (2)	4034162 Radiation Physics 4034177 Solid State Physics (2)	4034180 Computational Physics 4034162 Radiation Physics 4034172 Solid State Physics (2)	4034170 Solid State Physics (1) 4034180 Computational Physics 4034162 Radiation Physics 4034177 Solid State Physics (2)	4034160 Nuclear Physics 4034170 Solid State Physics (1) 4034180 Computational Physics 4034162 Radiation Physics 4034177 Solid State Physics (2)	Electromagnetism (2)  Nuclear Physics  Solid State Physics (1)  Computational Physics  Radiation Physics  Radiation Physics	4033144 Classical Mechanics (2) 4034133 Electromagnetism (2) 4034160 Nuclear Physics 4034170 Solid State Physics (1) 4034180 Computational Physics 4034162 Radiation Physics 4034172 Solid State Physics (2)	Statistical Thermodynamics Classical Mechanics (2) Electromagnetism (2) Nuclear Physics Solid State Physics (1) Computational Physics Radiation Physics Radiation Physics (2)	4033146 Quantum Mechanics (2) 4033111 Statistical Thermodynan 4033144 Classical Mechanics (2) 4034133 Electromagnetism (2) 4034160 Nuclear Physics 4034170 Solid State Physics (1) 4034180 Computational Physics 4034162 Radiation Physics 4034172 Solid State Physics (2)	4033132 Electromagnetism (1) 4033146 Quantum Mechanics (2) 4033111 Statistical Thermodyne 4033144 Classical Mechanics (2) 4034133 Electromagnetism (2) 4034130 Nuclear Physics 4034170 Solid State Physics (1) 4034160 Radiation Physics 4034162 Radiation Physics	4033110 Heat and Thermodynamics 4033132 Electromagnetism (1) 4033146 Quantum Mechanics (2) 4033111 Statistical Thermodynamic 4033144 Classical Mechanics (2) 4034133 Electromagnetism (2) 4034160 Nuclear Physics 4034170 Solid State Physics (1) 4034180 Computational Physics 4034162 Radiation Physics	Quantum Mechanics (1) Heat and Thermodynam Electromagnetism (1) Quantum Mechanics (2) Statistical Thermodynan Classical Mechanics (2) Electromagnetism (2) Nuclear Physics Solid State Physics (1) Computational Physics Radiation Physics	Classical Mechanics(1) Quantum Mechanics (1) Heat and Thermodynan Electromagnetism (1) Quantum Mechanics (2) Statistical Thermodyna Classical Mechanics (2) Statistical Mechanics (2) Electromagnetism (2) Nuclear Physics Nuclear Physics (1) Computational Physics Radiation Physics Radiation Physics	4033142 Theoretical Methods in Physics (2) 4033143 Classical Mechanics (1) 4033145 Quantum Mechanics (1) 4033110 Heat and Thermodynamics 4033132 Electromagnetism (1) 4033146 Quantum Mechanics (2) 4033141 Statistical Thermodynamics 4033141 Statistical Mechanics (2) 4033144 Classical Mechanics (2) 4034133 Electromagnetism (2) 4034130 Nuclear Physics 4034160 Nuclear Physics 4034170 Solid State Physics 4034180 Computational Physics 4034180 Radiation Physics	General Physics(3) Theoretical Methods in Theoretical Mechanics(1) Classical Mechanics (1) Quantum Mechanics (2) Heat and Thermodynau Electromagnetism (1) Quantum Mechanics (2) Classical Mechanics (2) Statistical Thermodynau Electromagnetism (2) Nuclear Physics Solid State Physics (1) Computational Physics Radiation Physics	4032120 Modern Physics 4032122 General Physics(3) 4033142 Theoretical Methods in 4033143 Classical Mechanics(1) 4033145 Quantum Mechanics (2) 4033110 Heat and Thermodynan 4033110 Electromagnetism (1) 4033146 Quantum Mechanics (2) 4033141 Statistical Thermodynan 4033141 Classical Mechanics (2) 4034160 Nuclear Physics 4034170 Solid State Physics (1) 4034180 Computational Physics 4034162 Radiation Physics	Optics  Modern Physics  General Physics(3)  Theoretical Methods in Classical Mechanics (1)  Quantum Mechanics (2)  Heat and Thermodynau Electromagnetism (1)  Quantum Mechanics (3)  Statistical Thermodynau Electromagnetism (2)  Nuclear Physics  Solid State Physics (2)  Radiation Physics  Radiation Physics	4032141 Theoretical Methods in Physics (1) 4032131 Optics 4032150 Modern Physics 4032122 General Physics(3) 4033142 Theoretical Methods in Physics 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Analysis for the 1st Semester 2018-2019 Plan 37 (Alzaher Campus)







	Analysis for the 2nd Semester 2018-2019 Plan 37 (Alzaher Campus
	er 2018-2019 Plan 3
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88.30%	1337	176	1161	25.9	12.1	10.2 14.0		10.9	9.4	9 6.7	10.9	Total	Tot
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95%	61	3	58	7	သ	4	7	11	13	6	7	4034162 Radiation Physics	20 403
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No student	0											4032102 General Physics (2)	2 403
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Total	4034199	4034173	4034172	4034162	4034180	4034170	4034160	4034133	4033144	4033111	4033146	4033132	4033110	4033145	4033143	4033142	4032122	4032150	4032131	4032141	4032121	4032102	4031101	Code	
	Graduated Project	Electronics	Solid State Physics (2)	Radiation Physics	Computational Physics	Solid State Physics (1)	Nuclear Physics	Electromagnetism (2)	Classical Mechanics (2)	Statistical Thermodynamics	Quantum Mechanics (2)	Electromagnetism (1)	Heat and Thermodynamics	Quantum Mechanics (1)	Classical Mechanics(1)	Theoretical Methods in Physics (2)	General Physics(3)	Modern Physics	Optics	Theoretical Methods in Physics (1)	Electricity and magnetism	General Physics (2)	General Physics	Course Title	Analysis for all courses 2018-2019 Plan 37 (Alzaher Campus)
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1496	53	0	~	73	10	16	∞	27	34	53	67	64	4	39	33	0	73	106	83	131	0	0	614	total	
88.27%	100%	No student	63%	95%	100%	94%	100%	78%	100%	96%	85%	100%	100%	56%	79%	No student	93%	88%	76%	91%	No student	No student	84%	Comp.%	







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	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	No.
Total	4034199	4034173	4034172	4034162	4034180	4034170	4034160	4034133	4033144	4033111	4033146	4033132	4033110	4033145	4033143	4033142	4032122	4032150	4032131	4032141	4032121	4032102	4031101	Code
	Graduated Project	Electronics	Solid State Physics (2)	Radiation Physics	Computational Physics	Solid State Physics (1)	Nuclear Physics	Electromagnetism (2)	Classical Mechanics (2)	Statistical Thermodynamics	Quantum Mechanics (2)	Electromagnetism (1)	Heat and Thermodynamics	Quantum Mechanics (1)	Classical Mechanics(1)	Theoretical Methods in Physics (2)	General Physics(3)	Modern Physics	Optics	Theoretical Methods in Physics (1)	Electricity and magnetism	General Physics (2)	General Physics	Course Title
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2428	53	4	5	79	10	24	20	24	44	60	61	84	84	76	82	30	95	140	96	156	175	156	870	complete
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85.31%	95%	80%	63%	87%	100%	92%	91%	80%	100%	97%	86%	100%	90%	75%	68%	91%	87%	82%	76%	89%	75%	86%	74%	Comp.%







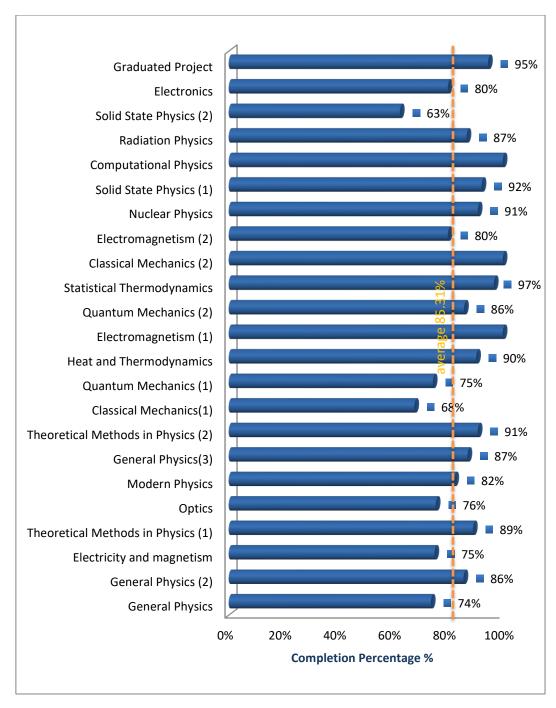


Figure 1: Completion Percentage for all courses Plan 37 in Alabdia and Alzaher (2018-2019)

Figure 1 represent the completion percentage for all courses Plan 37 in both campus Alabdia and Alzaher for the academic year 2018-2019. The lowest completion ratio was 63% for Solid state physics 2. This is may be due to that the number of students in this course is 8 students.







									N	ation	al Ce	nter f	or Ac	adem	ic Ac	redit	ation	and I	Evalu	ation									
	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	ယ	2	1	No.
Total	403476-2	403477-2	403499-2	403465-2	403472-2	403462-2	403473-4	403452-2	403471-2	403434-2	403460-4	403446-2	403380-3	403331-3	403370-3	403345-3	403350-4	403201-3	403344-3	403321-3	403343-3	403211-3	403220-3	403232-4	403244-3	403200-4	403210-2	403243-2	Code
	Polymer Physics	Nano Physics	Graduated Project	Nuclear technology	Solid State Physics (2)	Radiation Physics	Electronics	Atomic Physics	Semiconductors	Advanced optics (1)	Nuclear Physics	Quantum mechanics	Computational Physics	Electromagnetism (2)	Solid State Physics (1)	Quantum Mechanics (2)	Modern Physics	Electromagnetism (1)	Quantum Mechanics (1)	Classical Mechanics(2)	Theoretical Methods in Physics (3)	Statistical Thermodynamics	Classical Mechanics(1)	Optics	Theoretical Methods in Physics (2)	Classical Physics	Thermodynamics	Theoretical Methods in Physics (1)	Course Title
4.4			2												1														A+
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75	0	0	4	∞	0	0	1	2	2	0	0	4	4	1	16	0	9	10	0	5	2	0	ယ	_	0	0	ω	0	total
91.86%	No student	No student	100%	88%	No student	No student	100%	100%	100%	No student	No student	100%	100%	100%	100%	No student	89%	80%	No student	80%	100%	No student	67%	100%	No student	No student	67%	No student	Comp.%

Analysis for the 1st Semester 2018-2019 (eldder) Plan 33 (Abedia Campus)







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Total	403476-2	403477-2	403499-2	403465-2	403472-2	403462-2	403473-4	403452-2	403471-2	403434-2	403460-4	403446-2	403380-3	403331-3	403370-3	403345-3	403350-4	403201-3	403344-3	403321-3	403343-3	403211-3	403220-3	403232-4	403244-3	403200-4	403210-2	403243-2	Code	
	403476-2 Polymer Physics	Nano Physics	Graduated Project	Nuclear technology	Solid State Physics (2)	Radiation Physics	Electronics	Atomic Physics	Semiconductors	Advanced optics (1)	Nuclear Physics	Quantum mechanics	Computational Physics	Electromagnetism (2)	Solid State Physics (1)	Quantum Mechanics (2)	403350-4 Modern Physics	Electromagnetism (1)	Quantum Mechanics (1)	Classical Mechanics(2)	403343-3 Theoretical Methods in Physics (3)	Statistical Thermodynamics	Classical Mechanics(1)	Optics	Theoretical Methods in Physics (2)	Classical Physics	Thermodynamics	403243-2 Theoretical Methods in Physics (1)	Course Title	Analysis for the 2nd Semester 2018-2019 (eldder) Plan 33 (Abedia Campus)
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	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	<b>∞</b>	7	6	5	4	ω	2	1	No.
Total	403476-2	403477-2	403499-2	403465-2	403472-2	403462-2	403473-4	403452-2	403471-2	403434-2	403460-4	403446-2	403380-3	403331-3	403370-3	403345-3	403350-4	403201-3	403344-3	403321-3	403343-3	403211-3	403220-3	403232-4	403244-3	403200-4	403210-2	403243-2	Code
	Polymer Physics	Nano Physics	Graduated Project	Nuclear technology	Solid State Physics (2)	Radiation Physics	Electronics	Atomic Physics	Semiconductors	Advanced optics (1)	Nuclear Physics	Quantum mechanics	Computational Physics	Electromagnetism (2)	Solid State Physics (1)	Quantum Mechanics (2)	403350-4 Modern Physics	Electromagnetism (1)	Quantum Mechanics (1)	Classical Mechanics(2)	Theoretical Methods in Physics (3)	Statistical Thermodynamics	Classical Mechanics(1)	Optics	Theoretical Methods in Physics (2)	Classical Physics	Thermodynamics	Theoretical Methods in Physics (1)	Course Title A+ A B+ B C+ C D+
9.3			9				11	4	1	3	5	2					0	1	0	0	0						1		A+
10.3		6	2				7	2	4	2	7	0					0	2	ω	_	2								A
9.5		8	1	_			∞	2	2	2	∞	1					1	0	0	-	0								B+
12.8		2		ယ			16	4	5	ω	13	_					2	0	2	0	0								В
12.3				ယ			1	7	6	4	2	4					0	ω	_	_	0				_	_		2	C+
13.0				2			6	5	15	4	7	1					6	0	0	2	0							4	С
10.0							2	5	7	6	4	0					သ	6	2	ယ	0					_		1	D+
23.0							ယ	12	$\infty$	15	11	1		1			6	2	9	16	သ							2	
400		16	15	9			64	41	48	42	60	10		<u> </u>			18	17	17	24	5				<u> </u>	2	1	9	D complete
87		0	0	0			_	4	14	1	2	2		0			19	12	16	သ	7				သ	1	0	2	Not complete
487	0	16	15	9	0	0	65	45	62	43	62	12	0	1	0	0	37	29	33	27	12	0	0	0	4	ယ	1	11	total
79.35%	No student	100%	100%	100%	No student	No student	98%	91%	77%	98%	97%	83%	No student	100%	No student	No student	49%	59%	52%	89%	42%	No student	No student	No student	25%	67%	100%	82%	Comp.%







										u	ui ee		-	uucii		credit	u	unu		u									
	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	З	2	1	No.
Total	403476-2	403477-2	403499-2	403465-2	403472-2	403462-2	403473-4	403452-2	403471-2	403434-2	403460-4	403446-2	403380-3	403331-3	403370-3	403345-3	403350-4	403201-3	403344-3	403321-3	403343-3	403211-3	403220-3	403232-4	403244-3	403200-4	403210-2	403243-2	Code
	Polymer Physics	Nano Physics	Graduated Project	Nuclear technology	Solid State Physics (2)	Radiation Physics	Electronics	Atomic Physics	Semiconductors	Advanced optics (1)	Nuclear Physics	Quantum mechanics	Computational Physics	Electromagnetism (2)	Solid State Physics (1)	Quantum Mechanics (2)	Modern Physics	Electromagnetism (1)	Quantum Mechanics (1)	Classical Mechanics(2)	Theoretical Methods in Physics (3)	Statistical Thermodynamics	Classical Mechanics(1)	Optics	Theoretical Methods in Physics (2)	Classical Physics	Thermodynamics	Theoretical Methods in Physics (1)	Course Title
21.3	1	26		7						1		∞													0				A+
15.8	ω	6		4								15													4				A
11.4	-	သ		∞						2		7													2				В+
11.4	2			7						1		6									1				6				В
9.4	2	1		6				1	1	2		3													0				C+
9.9	4			6				2	2			2													4				C
9.9	ω			∞				-	2												-				5				D+
10.9				0				2	6	1											ω				10				D
202	19	36		46				6	11	7		41									5				31				complete
19	3	0		0				0	4	1		0									2				9				Not complete
221	22	36	0	46	0	0	0	6	15	8	0	41	0	0	0	0	0	0	0	0	7	0	0	0	40	0	0	0	total
88.46%	86%	100%	No student	100%	No student	No student	No student	100%	73%	88%	No student	100%	No student	No student	No student	No student	No student	No student	No student	No student	71%	No student	No student	No student	78%	No student	No student	No student	Comp.%

Analysis for the 2nd Semester 2018-2019 (eldder) Plan 33 (Alzaher Campus)







									N	lation	ial Ce	nter	for A	aden	nic Ac	credit	ation	and	Evalu	ation									
	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	No.
Total	403476-2	403477-2	403499-2	403465-2	403472-2	403462-2	403473-4	403452-2	403471-2	403434-2	403460-4	403446-2	403380-3	403331-3	403370-3	403345-3	403350-4	403201-3	403344-3	403321-3	403343-3	403211-3	403220-3	403232-4	403244-3	403200-4	403210-2	403243-2	Code
	Polymer Physics	Nano Physics	Graduated Project	Nuclear technology	Solid State Physics (2)	Radiation Physics	Electronics	Atomic Physics	Semiconductors	Advanced optics (1)	Nuclear Physics	Quantum mechanics	Computational Physics	Electromagnetism (2)	Solid State Physics (1)	Quantum Mechanics (2)	Modern Physics	Electromagnetism (1)	Quantum Mechanics (1)	Classical Mechanics(2)	Theoretical Methods in Physics (3)	Statistical Thermodynamics	Classical Mechanics(1)	Optics	Theoretical Methods in Physics (2)	Classical Physics	Thermodynamics	Theoretical Methods in Physics (1)	de Course Title A+ A B+ B C+ C D+ D complete con
8.9								2	-			_		4															<b>A</b> +
13.3		2			5			4						-															A
<u>ند</u>		10		1	10			1	2			ယ		1															B+
20.0 14.4 5.6				2	9			4				3																	В
14.4		1		1	5			1	1			4																	C+
5.6				2	1				2																				С
5.6				1					2					2															D+
8.9												_		7															D
90		13			30			12	8			12		15															complete
12		0		7	0			0	3			0		2															Not plete complete
95	0	13	0	0	30	0	0	12	11	0	0	12	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	total
93.49%	No student	100%	No student	No student	100%	No student	No student	100%	73%	No student	No student	100%	No student	88%	No student	No student	No student	No student	No student	No student	No student	No student	No student	No student	No student	No student	No student	No student	Comp.%







									N	ation	ial Ce	nter 1	or A	aden	iic Ac	credit	ation	and	Evalu	ation										
	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	No.	
Total	403476-2	403477-2	403499-2	403465-2	403472-2	403462-2	403473-4	403452-2	403471-2	403434-2	403460-4	403446-2	403380-3	403331-3	403370-3	403345-3	403350-4	403201-3	403344-3	403321-3	403343-3	403211-3	403220-3	403232-4	403244-3	403200-4	403210-2	403243-2	Code	An
	Polymer Physics	Nano Physics	Graduated Project	Nuclear technology	Solid State Physics (2)	Radiation Physics	Electronics	Atomic Physics	Semiconductors	Advanced optics (1)	Nuclear Physics	Quantum mechanics	Computational Physics	Electromagnetism (2)	Solid State Physics (1)	Quantum Mechanics (2)	Modern Physics	Electromagnetism (1)	Quantum Mechanics (1)	Classical Mechanics(2)	Theoretical Methods in Physics (3)	Statistical Thermodynamics	Classical Mechanics(1)	Optics	Theoretical Methods in Physics (2)	Classical Physics	Thermodynamics	Theoretical Methods in Physics (1)	Course Title	Analysis for all total courses 2018-2019 (eldder) Plan 33
11.9	1	26	11	7			11	6	2	4	5	11		4	1		0	1	0	0	0				0		1		<b>A</b> +	.8-2U
11.7	3	14	7	4	5		7	6	4	2	7	15		_	သ		0	2	3	_	2				4				Α	)19 (6
12.0	1	21	1	10	10		8	з	4	7	8	11		1	3		_	0	0	_	0				2				В+	eldde
12.9	2	2		12	9		17	∞	7	4	13	11			2		2	_	2	0	_				6				В	r) Pla
11.6	5	2		11	5		11	9	∞	6	5	12			3		0	4	1	_	_		1		1	_		2	C+	In 33
11.2	4			10	_		6	9	19	4	7	4	1		1		∞	_	0	ω	0				4			4	С	(Ab
10.0	3			10			2	6	11	8	4	1	2	2	2		2	6	2	3	1		1	1	5	1		1	D+	(Abedia&
19.6				5			3	14	14	17	11	6	1	9	1		10	10	9	19	7				10		2	2	D	Alza
767	19	65	19	62	30		65	61	69	52	60	71	4	17	16		26	25	17	28	12		2	1	32	2	3	9	complete	Alzaher Campus)
125	3	0	0	8	0		1	4	21	2	2	2	0	2	0		20	14	16	4	9		1	0	12	1	1	2	Not complete	ous)
892	22	65	19	70	30	0	66	65	90	54	62	73	4	19	16	0	46	39	33	32	21	0	3	1	44	သ	4	11	total	
84.14%	86%	100%	100%	89%	100%	No student	98%	94%	77%	96%	97%	97%	100%	89%	100%	No student	57%	64%	52%	88%	57%	No student	67%	100%	73%	67%	75%	82%	Comp.%	







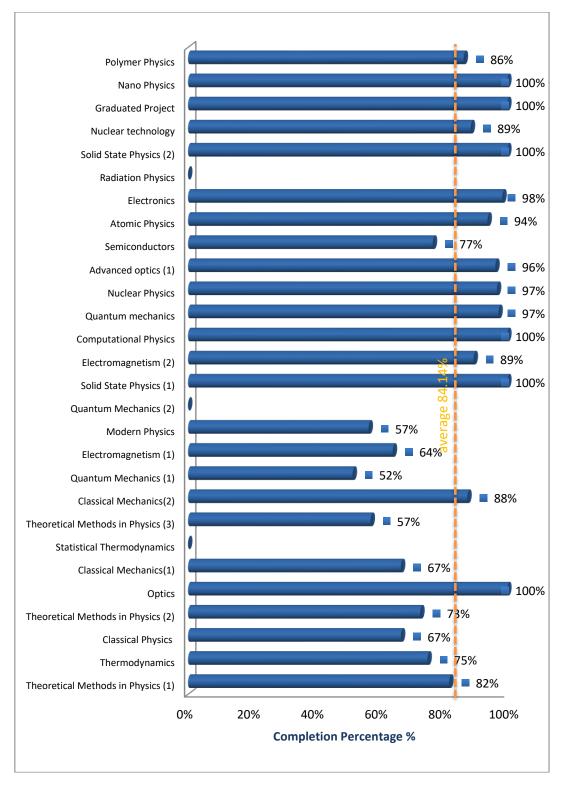


Figure 2: Completion Percentage for all courses Plan 33 in Alabdia and Alzaher (2018-2019)

Figure 2 represent the completion percentage for all courses Plan 33 in both campus Alabdia and Alzaher for the academic year 2018-2019. This plan is closing now, and some students were moved to study according to plan 37. So, in courses like statistical thermodynamics, quantum mechanics 2, and radiation physics, there is no students. The lowest completion ratio was 52% for quantum mechanics 1. This is may be due to lecture time inappropriate that will be considered in the next semester.







# Analysis for the 1st Semester 2018-2019 (eldder) Plan 19 (Abedia Campus)

	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	No.
Total	403472-2	403382-2	403493-5	403471-3	403463-2	403462-3	403461-3	403432-3	403423-4	403383-2	403371-3	403346-2	403345-3	403344-4	403285-3	403245-3	403231-4 Optics	403212-3	Code
	403472-2 Solid State physics 2	work shop	403493-5 Graduated Project	403471-3 Semiconductors	403463-2 Nuclear models	403462-3 Radiation Physics	403461-3 Nuclear 2	403432-3 Adavenced optics	Electronics	403383-2 Computer	403371-3 Solid state physics 1	403346-2 Theoretical methods in physics 3	403345-3 Quantum mechanics 2	403344-4 Quantum mechanics 1	403285-3 Measureing instruments	403245-3 Classical mechanics 2	Optics	403212-3 Heat and thermodynamic	Course Title
0.0																			<b>A</b> +
3.2			_																<b>&gt;</b>
35.5			_	_				2	2			_		1	1	1		1	В+
0.0 3.2 35.5 19.4 9.7 16.1 9.7				1							3		1				1		В
9.7					1					1								1	C+
16.1				_	1		1				1		_						С
9.7				-		1								1					D+
6.5						1			1										D+ D
31			2	4	2	2	1	2	3	1	4	1	2	2	1	1	1	2	complete
8			0	1	2	2	1	0	1	0	0	0	1	0	0	0	0	0	Not complete
39	0	0	2	S	4	4	2	2	4	_	4	1	သ	2	1	1	1	2	total
85.73%	No student	No student	100%	80%	50%	50%	50%	100%	75%	100%	100%	100%	67%	100%	100%	100%	100%	100%	Comp.%







# Analysis for the 2nd Semester 2018-2019 (eldder) Plan 19 (Abedia Campus)

	18 4	17 4	16 <mark>4</mark>	15 <mark>4</mark>	14 4	13 4	12 4	11 4	10 4	9 4	8 4	7 4	6 4	5 4	4 4	<b>3</b>	2 4	1 4	No.
Total	03472-2	03382-2	03493-5	03471-3	03463-2	03462-3	03461-3	03432-3	03423-4	03383-2	03371-3	03346-2	03345-3	03344-4	03285-3	03245-3	403231-4 Optics	03212-3	Code
	403472-2 Solid State physics 2	403382-2 work shop	403493-5 Graduated Project	403471-3 Semiconductors	403463-2 Nuclear models	403462-3 Radiation Physics	403461-3 Nuclear 2	403432-3 Adavenced optics	403423-4 Electronics	403383-2 Computer	403371-3 Solid state physics 1	403346-2 Theoretical methods in physics 3	403345-3 Quantum mechanics 2	403344-4 Quantum mechanics 1	403285-3 Measureing instruments	403245-3 Classical mechanics 2	Optics	403212-3 Heat and thermodynamic	Course Title
10.0		1																	<b>A</b> +
10.0   10.0   0.0   10.0   20.0   10.0   30.0					_														A
0.0																			В+
10.0					_														В
20.0		1			1														C+
10.0					1														С
0.08					1		2												D+
10.0	1																		D
10	1	2	0		5		2												complete
7	1	0	1		3		2												Not complete
17	2	2	1	0	∞	0	4	0	0	0	0	0	0	0	0	0	0	0	
52.50%	50%	100%	0%	No student	63%	No student	50%	No student	No student	No student	No student	No student	No student	No student	No student	No student	No student	No student	total Comp.%







# Analysis for the 1st Semester 2018-2019 (eldder) Plan 19 (Alzaher Campus)

No.	Code 403212-3	Code Course Title  403212-3 Heat and thermodynamic	A+	<b>▶</b>	B+	В	C+	C	D <sub>+</sub>	U U	complete	Not complete	total Comp.%  O No studen	Comp.%  No student
2	403231-4 Optics	Optics											0	
3	403245-3	403245-3 Classical mechanics 2											0	<del>-</del>
4	403285-3	403285-3 Measureing instruments											0	
5	403344-4	403344-4 Quantum mechanics 1											0	
6	403345-3	403345-3 Quantum mechanics 2	2	1	2	4	5	1		1	16	0	16	
7	403346-2	403346-2 Theoretical methods in physics 3											0	
8	403371-3	403371-3 Solid state physics 1											0	
9	403383-2	403383-2 Computer											0	No student
10	403423-4	403423-4 Electronics											0	No student
11	403432-3	403432-3 Adavenced optics											0	No student
12	403461-3	403461-3 Nuclear 2											0	No student
13	403462-3	403462-3 Radiation Physics				1	_				2	1	6	
14	403463-2	403463-2 Nuclear models											0	No student
15	403471-3	403471-3 Semiconductors											0	No student
16	403493-5	403493-5 Graduated Project											0	No student
17	403382-2	403382-2 work shop											0	No student
18	403472-2	403472-2 Solid State physics 2											0	No student
	Total		9.5	4.8	9.5	9.5   4.8   9.5   23.8   28.6   9.5   4.8	28.	6 9.:	4.8	8 9.5	5 21	1	22	







# Analysis for all courses 2018-2019 (eldder) Plan 19 (Abedia&Alzaher Campus)

403212-3 Heat and thermodynamic 1 1 1 403231-4 Ontice 1	mic 1 1	Course Title A+ A B+ B C+ C D+ D complete	A+ A B+ B C+ C D+	A+ A B+ B C+ C D+ D complete
		1 1 2	1 1 2 0	
-	-		1 1 0	1 0 1
<u> </u>			1 1 0	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 5	ω	5 5 2 1 18	5 5 2 1 18
1 1 2	- 0	5 2 1	5 2 1 2 1 18	5 2 1 1 2 0 1 1 18 1 0
1 2		1 2 1	1 1 2 1 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 0 1 2 0 2 1 18 1 1 0
2 1		-	1 1 18	1 1 0 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2		1 2 1 18		0 0 0 0
	_	1 18 1 1 4		







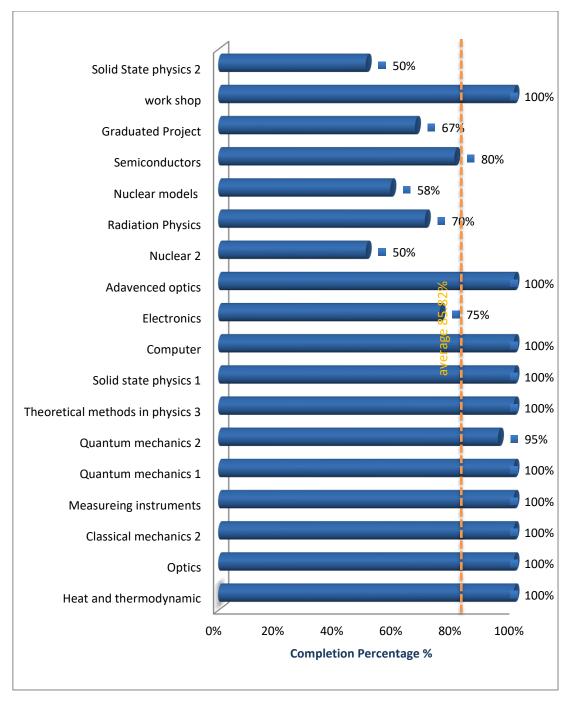


Figure 3: Completion Percentage for all courses Plan 19 in Alabdia and Alzaher (2018-2019)

Figure 3 represent the completion percentage for all courses Plan 19 in both campus Alabdia and Alzaher for the academic year 2018-2019. This plan is closing now, and some students were moved to study according to plan 37. There are a few students follow this plan, so, in many courses the completion ratio is about 100%.







## 2. Analysis of Significant Results or Variations.

List any courses where completion rates, grade distribution, or trends are significantly skewed, high or low results, or departed from policies on grades or assessments. For each course indicate what was done to investigate, the reason for the significant result, and what action has been taken.

	Significant result or variation
Plan 19 1 403212 Heat and thermodynamic 2 403231 Optics 3 403245 Classical mechanics 2 4 403285 Measureing instruments 5 403344 Quantum mechanics 1 6 403346 Theoretical methods in physics 3 7 403371 Solid state physics 1 8 403383 Computer 9 403432 Adavenced optics 10 403382 work shop	Completion rate 100%
Plan 33         1       403232       Optics         2       403370       Solid State Physics (1)         3       403380       Computational Physics         4       403472       Solid State Physics (2)         5       403499       Graduated Project         6       403477       Nano Physics	Completion rate 100%
1 4033132 Electromagnetism (1) 2 4033144 Classical Mechanics (2) 3 4034180 Computational Physics	Completion rate 100% Completion rate 100% Completion rate 100%

## Investigation undertaken

- Students' answer papers has been checked by the quality committee
- Course questionnaire has been applied

## Reason for significant result or variation

- Number of students may be low in many courses especially in plan 19 and 33.
- Students may be well trained for the exams
- Up- or Down scaling may affect the reality of the results

## Action taken (if required)

- Involving questions that measure the high levels of skills
- Preventing questions' repetition in the exams

b. Course	Significant result or variation







## Investigation undertaken

- Students' answer papers has been checked by the quality committee
- Course questionnaire has been applied

## Reason for significant result or variation

- The low level of mathematical skills with the students
- Number of students may be low in the course

Action taken (if required)

(Attach additional summaries if necessary)

4.	<b>Delivery</b>	of F	Planned	Courses

. Denvery of Planned C	ourses	
(a) List any courses that were	planned but not taught during	this academic year and indicate the reason and what
will need to be done if any cor	npensating action is required.	
Course title and code	Explanation	Compensating action if required
(b) Compensating Action Req	uired for Units of Work Not Ta	aught in Courses that were Offered. (Complete only
where units not taught were of	sufficient importance to requir	re some compensating action)
Course	Unit of work	Reason
Compensating action if require	ed	
Course	Unit of work	Reason
Compensating action if require	ed	
Course	Unit of work	Reason
	1	
Compensating action if require	ed	
Course	Unit of work	Reason
Course	Ollit of work	Reason
Compensating action if require	ed	
Compensating action in require		

# **E- Program Management and Administration**

List difficulties (if any) encountered in management of the program	Impact of difficulties on the achievement of the program objectives	Proposed action to avoid future difficulties in Response
Weakness of the English     language and mathematics     as a direct results of public     education	- Has a severe impact on the level of graduates	- A request that English course is extensively taught in the preparatory year.
- Limited availability of modern scientific instruments in comparison with the recent scientific development.	- There is a gap between the fundamentals that students learn and modern devices in the work field	- Laboratories will undergo major development







-	The number of faculty members is not sufficient in the female section	-	Teaching overload affect the research activities	1 1	Increase number of faculty member Encourage members of teaching assistants to end the theses to participate in the teaching
-	Computers were not available when students need them	-	Preparation of essays, reports and self-study tasks were affected	-	A simulation room for computers are in progress to be completed in next semester.

# F. Summary Program Evaluation:

1. Graduating Students Evaluation (To be reported on in years when surveys are undertaken)
Date of Survey:

- a. List most important recommendations for improvement, strengths and suggestions
- Preparing a list of difficulties that encountering the students in the practical field and increasing the workshops of researching skills
- E-learning workshops are regularly arranged to increase students' skills
- Encouraging the staff members to develop appropriate strategies to improve their teaching performance.

Analysis (e.g. Assessment, action already taken, other considerations, strengths and recommendation for improvement.)

## 1- Criticism:

- Ineffectiveness of the program in some practical fields.
- Failure to provide adequate extracurricular activities.
- Lack of students' usage of E-learning

## 2- Strengths:

- The staff members are highly expert to teach the contents of the courses.
- The staff members work with high spirit and able to perform a lot of work.
- The staff members are interested in the development of the students' academic level.
- The program develops the knowledge and skills of students to enable them to perform their future duties.
- b. Changes proposed in the program (if any) in response to this analysis and feedback.
- 2. Other Evaluation (e.g. Evaluations by employers or other stakeholders, external review)

  Not Applicable

Describe evaluation process

## **Attach review/survey report**

a. List most important recommendations for improvement, strengths and suggestions for improvement.

(e.g. Analysis of recommendations for improvement: Are recommendations valid and what action will be taken, action already taken, or other considerations?)







b. Changes proposed in the program (if any) in response to this feedback.										
2. Ratings on Sub-Standards of Standard 4 by program faculty and teaching staff; 4.1 to 4.10.										
(a) List sub-standards. Are the "Best Practices" followed; Yes or No? Provide a revised rating for each substandard. Indicate action proposed to improve performance (if any).										
surrounds. Indicate action proposed to improve performance (if any).										
Sub-Standards	Best Practices Followed (Y/N)	5 Star Rating	List priorities for improvement.							
4.1 Student Learning Outcomes Intended student learning outcomes must be consistent with the National Qualifications Framework, and with generally accepted standards for the field of study concerned, including requirements for any professions for which students are being prepared.	Yes	***	A committee for developing courses in the department has been prepared to review the present courses and put the plan of development for usage of modern teaching methods instead the traditional one.							
4.2 Program Development Processes Programs must be planned as coherent packages of learning experiences in which all courses contribute in planned ways to the intended learning outcomes for the program.	Yes	***	A departmental consultation committee in cooperation with experts of similar regional and international programs, which have been accredited, review annually the program specifications and set benchmarks for program performance refining							
4.3 Program Evaluation and Review Processes The quality of all courses and of the program as a whole must be monitored regularly through appropriate evaluation mechanisms and amended as required, with more extensive quality reviews conducted periodically.	Yes	***	Development of appropriate and reliable procedures of direct and indirect assessments for reviewing both the courses and the program as a whole periodically.							
4.4 Student Assessment Student assessment processes must be appropriate for the intended learning outcomes and effectively and fairly administered with independent verification of standards achieved.	Yes	***	<ul> <li>Organization of workshops by educational specialists and experts to increase for increase staff teaching and educational experience and capabilities using modern techniques</li> <li>Developing independent assessment to measure the performance students' duties personally.</li> </ul>							
4.5 Educational Assistance for Students Effective systems must be in place for assisting student learning through academic advice, study facilities, monitoring student progress, encouraging high performing students and provision of assistance when needed by individuals.	Yes	***	<ul> <li>Assigning reading room in the department, for students, supplied with computers connected to the internet and the information databases in a way that allow them privacy.</li> <li>Future plans for purchasing, renewing and maintenance of the labs equipment, in addition to educational books and other teaching aids.</li> </ul>							







National Center for Academic Accreditation and Evaluation									
4.6 Quality of Teaching Teaching must be of high quality with appropriate strategies used for different categories of learning outcomes.	Yes	***	<ul> <li>Encourage staff members to use modern and advanced teaching strategies to ensure the achievement of ILOs</li> <li>Reviewing the course outcomes to renew the course materials according to the changes in the field of information</li> </ul>						
4.7 Support for Improvements in Quality of Teaching Appropriate strategies must be used by the program administrators and teaching staff to support continuing improvement in quality of teaching.	Yes	***	<ul> <li>Organizing and provision of training courses in the area of modern strategies and skills of teaching within the department &amp; college to encourage staff members improving their teaching performance.</li> </ul>						
4.8 Qualifications and Experience of Teaching Staff Teaching staff must have qualifications and experience necessary for teaching the courses they teach, and keep upto date academic and / or professional developments in their fields.	Yes	****	<ul> <li>All the staff members in the program are highly qualified, employed on a full time basis and remain up to date with the latest related knowledge.</li> <li>All staff members sharing in weekly scientific lecture in order to update their information in research.</li> <li>The staff members share in annual conferences and workshops.</li> </ul>						
4.9 Field Experience Activities In programs that includes field experience activate, the field experience activities must be planned and administrated as fully integrated components of the program, with learning outcomes specified ,supervising staff considered as members of teaching teams, and appropriate evaluation and course improvement strategies carried out.	Yes	***	Preparing a list of difficulties that encountering the students in the practical field.						
4.10 Partnership Arrangements with Other Institutions	No		There is no partnership with other departments or institutions.						
	1								

Analysis of Sub-standards. List the strengths and recommendations for improvement of the program's self-evaluation of following best practices.

## **G-Program Course Evaluation: See the different questionnaires**

Student Opinion Surveys are an important tool for students to provide anonymous feedback at the end of a course about their instructors, course content, and their overall course experience. Moreover, student feedback enables students to comment formally on their experiences of courses attended, and to provide useful information to instructors and coordinators for planning and delivery of future courses. Feedback from students is compiled at the end of each semester and various reports are created.

In this report, courses were surveyed). A visual summary of the survey results follows, each part is followed by a table and chart indicating the response frequencies for each part in the survey as well as the question mean where appropriate.

Most of the respondents, in the courses that surveyed, were satisfied and mentioned that the attitude and character of the instructor influence their ratings most. For example, answers like the instructor being "nice," "caring about the subject," and "patient," were frequent.

Many answers also focus on the course itself, whether it was "well organized and structured," considered "relevant" to the academic program, and "interesting" that improved their skills effectively The feedback of the



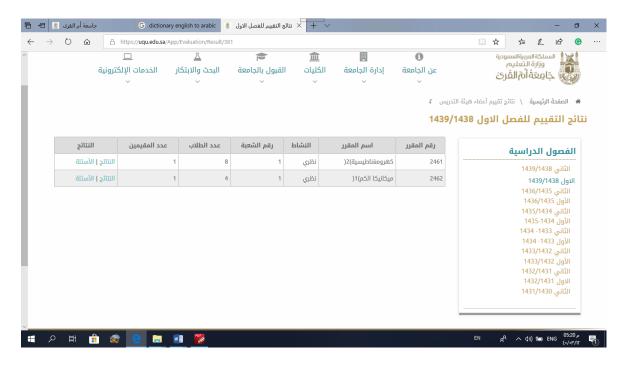




courses surveys revealed that as the program need more laboratories to increase the practical part. Moreover, respondents commented on the need to increase credit hours of some courses since the content of these courses were not reasonable with their credit hours. However, there was a stratification overall the courses, the lack of resources and technology affect to some extent on the improvement of their communication Skills.

Although the survey about the course was done periodically every semester through the previous years between 1430-1436. Since, it was suspended in the previous due to some technical complications to improve the University survey system to change it into an electronic form.

Therefore, to carry out these surveys concerning the courses and the program, the courses could be evaluated by different surveys, which were performed using hard copy paper forms. But, Measurement and Evaluation Committee intend to make them electronically using Google Form Surveys. This will be done by sending the course survey link to the students to fill it. Then, the survey results will be analyzed to evaluate the progress of the courses as well as the program as a whole.



1. List courses taught during the year. Indicate for each course whether student evaluations were undertaken and/or other evaluations made of quality of teaching. For each course indicate if action is planned to improve teaching.

		Student			Action	
Course Title/Course Code	Evaluations		Other Evaluation	Planned		
		Yes	No	(specify)	Yes	No
<b>Plan 37</b>						
4031101	General Physics	Yes				
4032102	General Physics (2)	Yes				
4032121	Electricity and magnetism	Yes				
4032141	Theoretical Methods in Physics (1)	No				
4032131	Optics	Yes				
4032150	Modern Physics	Yes				
4032122	General Physics(3)	Yes				
4033142	Theoretical Methods in Physics (2)	Yes				
4033143	Classical Mechanics(1)	Yes				







4000145	0 ( ) (1)	Vac		
4033145	Quantum Mechanics (1) Heat and Thermodynamics	Yes Yes		
4033110	Electromagnetism (1)	Yes		
4033132	Quantum Mechanics (2)	Yes		
4033111	Statistical Thermodynamics	No		
4033111	Classical Mechanics (2)	Yes		
4034133	Electromagnetism (2)	No		
4034160	Nuclear Physics	No		
4034170	Solid State Physics (1)	No		
4034180	Computational Physics	No		
4034162	Radiation Physics	No		
4034172	Solid State Physics (2)	No		
4034173	Electronics	Yes		
4034199	Graduated Project	No		
Plan 33	Gradatted Froject	110		
403243	Theoretical Methods in Physics (1)	Yes		
403210	Thermodynamics	Yes		
403210	Classical Physics	No		
403244	Theoretical Methods in Physics (2)	No		
403232	Optics	Yes		
403220	Classical Mechanics(1)	Yes		
403211	Statistical Thermodynamics	No		
403343	Theoretical Methods in Physics (3)	No		
403321	Classical Mechanics(2)	No		
403344	Quantum Mechanics (1)	Yes		
403201	Electromagnetism (1)	Yes		
403350	Modern Physics	Yes		
403345	Quantum Mechanics (2)	Yes		
403370	Solid State Physics (1)	Yes		
403331	Electromagnetism (2)	Yes		
403380	Computational Physics	Yes		
403446	Quantum mechanics	Yes		
403460	Nuclear Physics	Yes		
403434	Advanced optics (1)	Yes		
403471	Semiconductors	No		
403452	Atomic Physics	Yes		
403473	Electronics	Yes		
403462	Radiation Physics	No		
403472	Solid State Physics (2)	No		
403465	Nuclear technology	No		
403499	Graduated Project	No		
403477	Nano Physics	No		
403476	Polymer Physics	No		
Plan 19				
403212	Heat and thermodynamic	No		
403231	Optics	No		
403245	Classical mechanics 2	No		
403285	Measureing instruments	No		
403344	Quantum mechanics 1	No		







403345	Quantum mechanics 2	No			
403346	Theoretical methods in physics 3	No			
403371	Solid state physics 1	No			
403383	Computer	Yes			
403423	Electronics	No			
403432	Adavenced optics	No			
403461	Nuclear 2	Yes			
403462	Radiation Physics	No			
403463	Nuclear models	No			
403471	Semiconductors	No			
403493	Graduated Project	No			
403382	work shop	Yes			
403472	Solid State physics 2	No			

### **See Curriculum of the Physics Program**

(Add items or attach list if necessary)

2. List All Campus Branch/Locations (approved by Ministry of Higher Education or Higher Council of Education).

Campus Branch/Location	Approval By	Date
Main Campus:		
1: Umm Al-Qura Universirty/ Abedia		
2: Umm Al-Qura Universirty/ AlZaher		
3:		
4:		

List all courses taught by this program and for this program that are in other programs (if any). See the study plan for the program

### Plan 37

Year	Course Number	Course Code	Course Title	Required or Elective	Credit Hours	College or Department
First Year						
			Semester 1			
	4041101	Math	Calculus	Required	4(3+1)	College
	4021101	Chem	General Chemistry	Required	4(3+1)	College
	7004101	Ngm	English Language	Required	4	College
	605101	Slm	The Holy Qura'an (1)	Required	2	University
	601101	Slm	Islamic Culture (1)	Required	2	University
			Semester 2			
	4041101	Biol	General Biology	Required	4(3+1)	College
	4031101	Phys	General Physics	Required	4(3+1)	Department
	7004102	Ngm	English Language	Required	4	College
	501101	Arb	Arabic Language	Required	4	University
	102101	Slm	Biography of prophet Mohamed (PBUH)	Required	2	University
cond Year						







			nal Center for Academic Accreditation an			
	4042501	Math	Differentiation and Integration	Required	4	Department
	4042402	Math	Linear Algebra	Required	4	Department
	4032102	Phys	General Physics (2)	Required	4(3+1)	Department
	4032121	Phys	Electricity and	Required	4(3+1)	Department
	4032121		magnetism			
			Semester 2			
	4032141	Phys	Theoretical Methods in	Required	4	Department
			Physics (1)		4	
	4032131	Phys	Optics	Required	4 (3+1)	Department
	4032150	Phys	Modern Physics	Required	4 (3+1)	Department
	4032122	Phys	General Physics(3)	Required	3 (2+1)	Department
	601201	Slm	Islamic Culture (2)	Required	2	University
Third Year						
			Semester 1			
	4033142	Phys	Theoretical Methods in Physics (2)	Required	4	Department
	4033143	Phys	Classical Mechanics(1)	Required	4	Department
	4033145	Phys	Quantum Mechanics (1)	Required	4	Department
	4033110	Phys	Heat and Thermodynamics	Required	3	Department
	605201	Slm	The Holy Qura'an (2)	Required	2	University
	003201	DIII	Semester 2	Required	2	Chiversity
	4033132	Phys	Electromagnetism (1)	Required	3	Department
	4033132	Phys	Quantum Mechanics (2)	Required	3	Department
	4033140	Phys	Statistical	Required		Department
	4033111	Tilys	Thermodynamics	Required	3	Department
	4033144	Phys	Classical Mechanics (2)	Required	2	Department
	605301	Phys	The Holy Qura'an (3)	Required	2	Department
	601301	Slm	Islamic Culture (3)	Required	2	University
Fourth Year	'			•	-	•
			Semester 1			
	4034133	Phys	Electromagnetism (2)	Required	3	Department
	4034160	Phys	Nuclear Physics	Required	4(3+1)	Department
	4034170	Phys	Solid State Physics (1)	Required	4	Department
	4034180	Phys	Computational Physics	Required	3	Department
	605401	Slm	The Holy Qura'an (4)	Required	2	Department
			Semester 2			•
	4034162	Phys	Radiation Physics	Required	3	Department
	4034172	Phys	Solid State Physics (2)	Required	4(3+1)	Department
	4034173	Phys	Electronics	Required	4(3+1)	Department
	4034199	Phys	Graduated Project	Required	2	Department
	601401	Slm	Islamic Culture (4)	1	2	University

### Plan 33

Year	Course Number	Course Code	Course Title	Required or Elective	Credit Hours	College or Department
First Year						
	Semester 1					
	4800140	Math	Calculus 1	Required	4	Preparatory Year







				ı		
	4800150	Pre	IT	Required	2	Preparatory Year
	4800170	Ngm	English Language	Required	6	Preparatory Year
	4800130	Phys	General Physics (1)	Required	4(3+1)	Preparatory Year
			Semester 2			
	4800141	Math	Calculus 2	Required	4	Preparatory Year
	4800104	Pre	Learning Skills	Required	3	Preparatory Year
	4800171	Ngm	English Language	Required	4	Preparatory Year
	4800153	Pre	IT skills	Required	3	Preparatory Year
Second Year						
	_		Semester 1			
	403243	Phys	Theoretical Methods in Physics (1)	Required	2	Department
	403210	Phys	Thermodynamics	Required	2	Department
	403200	Phys	Classical Physics	Required	4(3+1)	Department
	402101	Phys	General chemistry	Required	4(3+1)	Department
	404231	Math	Statistics	Required	3	Department
	601101	Slm	Islamic Culture (1)	Required	2	University
	605101	Slm	The Holy Qura'an (1)	Required	2	University
	003101	Jiiii	Semester 2			Offiversity
		Phys	Theoretical Methods in	Required		Department
	403244	FIIYS	Physics (2)	Required	3	Department
	403232	Phys	Optics	Required	4 (3+1)	Department
	403232	Phys	Classical Mechanics(1)	Required	3	Department
	403220	Phys	Statistical	Required	<u> </u>	Department
	403211	11173	Thermodynamics	Required	3	Department
	605201	Slm	The Holy Qura'an (2)	Required	2	University
Third Year	003201	31111	The Holy Quid all (2)	Required		Oniversity
			Semester 1			
			Theoretical Methods in			
	403343	Phys	Physics (3)	Required	3	Department
	403321	Phys	Classical Mechanics (2)	Required	3	Department
	403344	Phys	Quantum Mechanics (1)	Required	3	Department
	403201	Phys	Electromagnetism (1)	Required	3	Department
	403350	Phys	Modern Physics	Required	4 (3+1)	Department
	605301	Slm	The Holy Qura'an (3)	Required	2	University
	501101	Arb	Arabic Language	Required	2	University
			Semester 2			
	403345	Phys	Quantum Mechanics (2)	Required	3	Department
	403370	Phys	Solid State Physics (1)	Required	3	Department
	403331	Phys	Electromagnetism (2)	Required	3	Department
	403380	Phys	Computational Physics	Required	3	Department
	102101	Slm	Biography of prophet Mohamed (PBUH)	Required	2	University
	601201	Slm	Islamic Culture (2)	Required	2	University
Fourth Year				, '		,
	•		Semester 1			
	403446	Phys	Quantum mechanics	Required	3	Department
	403460	Phys	Nuclear Physics	Required	4(3+1)	Department
	403434	Phys	Advanced optics (1)	Required	2	Department
	403471	Phys	Semiconductors	Required	2	Department
1	1	'	1	· · ·		







403452	Phys	Atomic Physics	Required	2	Department
403473	Phys	Electronics	Required	4(3+1)	Department
601301	Slm	Islamic Culture (3)	Required	3	University
605401	Slm	The Holy Qura'an (4)	Required	2	University
		Semester 2			
403462	Phys	Radiation Physics	Required	2	Department
403472	Phys	Solid State Physics (2)	Required	2	Department
403465	Phys	Nuclear technology	Required	2	Department
403499	Phys	Graduated Project	Required	2	Department
601401	Slm	Islamic Culture (4)	Required	2	University
403477	Phys	Nano Physics	Elective	2	Department
403476	Phys	Polymer Physics	Elective	2	Department

Year	Course Number	Course Code	Course Title	Required or Elective	Credit Hours	College or Department
First Year						
			Semester 1			
	403101	Phys	General Physics 1	Required	4(3+1)	Department
	402101	Chem	General Chemistry 1	Required	4(3+1)	College
	404101	Math	Differentiation and Integration 1	Required	4	College
	705101	Ngm	English Language	Required	2	University
	601101	Slm	Islamic Culture 1	Required	2	University
	605101	Slm	Quran 1	Required	2	University
			Semester 2			
	403102	Phys	General Physics 2	Required	4(3+1)	Department
	403121	Phys	Electricity and Magnetism	Required	4(3+1)	Department
	404102	Math	Differentiation and Integration 2	Required	4	College
	404140	Math	Algebra Fundamental	Required	4	College
	401101	Biol	General Biology Plant	Required	2	College
	401102	Biol	General Biology Animal	Required	2	College
Second Year						
			Semester 1			
	403212	Phys	Heat and Thermodynamic	Required	3	Department
	403231	Phys	Optics	Required	4(3+1)	Department
	403240	Phys	Theoretical Physics 1	Required	3	Department
	403241	Phys	Classical Mechanics 1	Required	4	Department
	403285	Phys	Measurements	Required	3	Department
	501101	Arb	Arabic Language	Required	2	University
			Semester 2			
	403213	Phys	Statistical Thermodynamic	Required	3	Department
	403242	Phys	Theoretical Physics 2	Required	3	Department
	403245	Phys	Classical Mechanics 2	Required	3	Department







		Nullul	iui Center for Academic Accreditation un	u Evaluation		
	403253	Phys	Atomic physics	Required	4 (3+1)	Department
	705102	Ngm	Communication in	Required	3	University
			English 1	•	3	•
	601201	Slm	Islamic Culture 2	Required	2	University
Third Year						-
			Semester 1			
	403332	Phys	Electromagnetism 1	Required	3	Department
	403344	Phys	Quantum Mechanics 1	Required	4	Department
	403346	Phys	Theoretical Physics 3	Required	2	Department
	403371	Phys	Solid State 1	Required	3	Department
	601301	Slm	Islamic Culture 3	Required	3	University
	605201	Slm	Quran 2	Required	2	University
-			Semester 2	•	-	·
	403342	Phys	Electromagnetism 2	Required	3	Department
	403345	Phys	Ouantum Mechanics 2	Required	3	Department
	403361	Phys	Nuclear Physics 1	Required	4(3+1)	Department
	403382	Phys	Workshop	Required	2	Department
	403383	Phys	Computer	Required	2	Department
	705103	Ngm	Communication in	Required		University
		J	English 2	•	3	Ž
	601401	Slm	Islamic Culture 4	Required	2	University
Fourth Year					•	•
-			Semester 1			
	403423	Phys	Electronics	Required	4(3+1)	Department
	403432	Phys	Advanced Optics	Required	3	Department
	403462	Phys	Radiation Physics	Required	3	Department
	403471	Phys	Semiconductor	Required	3	Department
	403493	Phys	Project	Required	5	Department
	605301	Slm	Quran 3	Required	2	University
	102101	Slm	Alsera Alnabaweia	Required	2	University
			Semester 2			<del></del>
	403461	Phys	Nuclear Physics 2	Required	3	Department
	403463	Phys	Nuclear Technology	Required	2	Department
	403372	Phys	Solid State 2	Required	2	Department
	605401	Slm	Quran 4	Required	2	University
			No. of the contract of the con	100 500		

3. Program Learning Outcome Assessment. Design a program learning outcome assessment plan using the NCAAA accreditation four year cycle. By the end of the four year cycle all program learning outcomes are to be assessed using KPIs with benchmarks and analysis, national or international standardized testing if available, rubrics, exams and grade analysis, or some alternative scientific measure of student performance. See the courses report and specification of the Program.

KPI	NQF Learning Domains	Method of	Date of
#	and Learning Outcomes	Assessment	Assessment
1.0	Knowledge		
	_		







	Nutrollal Center for Academic Accreand		ı
1.1	Understand relevant of knowledge and theory in	Quizzes.	Date of
	other related disciplines and professional fields	Homework.	lectures
1.2	Recognize facts, principles and concepts of	Tests	
	classical physics (mechanics, electrodynamics,	Project .	All the
	thermodynamics, vibrations, waves and optics) and are	Exams	semester
	familiar with the fundamentals of quantum, atomic,	Exams	weeks
	•		WEEKS
	nuclear, and solid state physics.		
	escribe concepts, Procedures of matching the principles		
	and the concepts to analyse problems within specific		
	core areas and theories.		
2.0	Cognitive Skills		
21/	Apply skills when asked /discuss how to aversome	Dractical	Date of
	Apply skills when asked (discuss how to overcome	Practical	
	ducational problems)	Presentation	lectures
	Gain mental calculating skills by training them on it	Seminars	
	Solve problems in Physics by using suitable	Discussions	All the
m	athematical principles	Reports	semester
2.4	Analyze and interpret quantitative results	Oral tests	weeks
2.5 (	Gain the skills of solving scientific problems	Written tests	
	elated to industrial problems		
	,		
3.0	Interpersonal Skills & Responsibility		<u>I</u>
3.1 \$	how Responsibility for self-learning to be aware	Oral exams.	Date of
	vith recent developments in Physics	Lab.	lectures
	Vork effectively in groups and exercise leadership	Exam	
	/hen appropriate.	Helping each other in	
	act as professional and responsible person.	doing their experiments.	
	decognize life-long learning is a necessity as well	Giving clear and logical	
а	s a responsibility of every Graduate	arguments	
4.0	Communication, Information Technology, Numerica	1	
410	Communicate effectively in oral and written form	Surveys	
	Collect and classify the material for a course	Practical exams.	
	Use basic physics Terminology in English	Written exams.	Date of
	Acquire the skills to use the internet communicates	E learning	lectures
	Dough amatan	Homework	1
5.0	Psychomotor		
5.1 l	Jse a perfect experimental tools to solve Physics	E learning	Date of
р	roblems in the Labs	Dractical evers	lectures
5.2 E	Employ software skills.	Practical exams.	
	· ·	ı	1

Provide an analysis of the Four (five/six) Year Program Learning Outcome Assessment Cycle (List strengths and recommendations). Provide "direct assessments" for the current year's program learning outcomes, according to the dates provided above outcomes are to be assessed and reported in the *Annual Program Report*(s). Normally a program has 6 to 8 program learning outcomes. Therefore 1 to 3 learning outcomes are directly assessed each year.

The KPI table is used to document directly assessed program learning outcomes. Assessments methods may include: national or international standardized test results, rubrics, exams and grade analysis, or learning



Others Staff

a. Organized Activities

**Radiation Protection** 





achievement using an alternative scientific assessment system (copy the *KPI Assessment Table* and paste to make additional tables as needed).

### KPI Assessment Table (Institutionally approved for the program)

KPI # Prog	ram KPI:		
Assessment Year	Program Learning Outcome:		
NQF Learning			
Domain Target Benchmark			
KPI Actual			
Benchmark			
Internal Benchmark			
External Benchmark			
New Target			
Benchmark			
Analysis: (List streng	ths and recommendations)		
2 Orientation magazan	as for new teaching staff		
5. Orientation program	is for new teaching starr		
Orientation programs p	rovided? Yes ✓ No If offered how	many participat	ed?
1 0 1	All Mer	• • •	
a-Brief Description			
	very academic year the Quality and Developme	ent Deanship ar	range an
introductory program	for the new staff		
h List recommendation	ns for improvement by teaching staff.		
	s are needed in specific areas like E-learning, ar	nd website mar	nagements
C			
c. If orientation program	ms were not provided, give reasons.		
4 Drofossional Davala	mont Activities for Esculty Teaching and Other	How mon	v. Douti simated
Staff	pment Activities for Faculty, Teaching and Other	now man	y Participated
		Teaching	Other Staff
a. Activities Provided		Staff	Cart Start
4. Professional Deve	lopment Activities for Teaching staff and		

12







Health and Occupational Safety	14	
Application Skills	2	
Legal and Financial Aspects in University Environment	1	
Exams and Student Evaluation System	1	
Credit Hours System	1	
Conference Organization	1	
Training course for the New Academic Faculty Members	1	
University education strategy	1	
Active Education	1	
Evaluation Methods	1	

b. Summary of the comments concerning the effectiveness of the later activities based on participants evaluations

The performance of teaching process is developed affecting the student learning outcomes. This development includes workshop related to the usage of Saudi digital library, e-learning assessment and usage of mix teaching methods (traditional and online)

### H.

Matters Raised by Evaluator Giving     Opinion	Comment by Program Coordinator
2. Implications for Planning for the Program	

Page 44







### **Program KPI and Assessment Table**

KPI #	КРІ	KPI Target Benchmark	KPI Actual Benchmark	KPI Internal Benchmarks	KPI External Benchmarks	KPI Analysis	KPI New Target Benchmark
1	Stakeholders' awareness ratings of the Mission Statement and Objectives (Average rating on how well the mission is known to teaching staff)	4	3.63				
2	Stakeholder evaluation of the Policy Handbook, including administrative flow chart and job responsibilities (Average rating on the adequacy of the Policy Handbook on a five- point scale in an annual survey of teaching staff).	4	3.011				
3	Students' overall evaluation on the quality of their learning experiences.	4	3.35				
4	Proportion of courses in which student evaluations were conducted during the year.	75%	49.3%				
5	Ratio of students to teaching staff.	11.00	16.76				
6	Students overall rating on the quality of their courses	4	3.39				
7	Proportion of teaching staff with verified doctoral qualifications.	75%	69.49%				
8	Percentage of students entering programs who successfully complete first year	80%	74%				
9	Proportion of students entering post graduate programs who complete those programs in specified time.	10%	0%				
10	Proportion of teaching staff leaving the institution in the past year for reasons other than age retirement.	1.0%	3.4%				

Whole Program Analysis of KPIs and Benchmarks: (list strengths and recommendations)

**NOTE** The following definitions are provided to guide the completion of the above table for Program KPI and Assessment.







**<u>KPI</u>** refers to the key performance indicators the program used in its SSRP. This includes both the NCAAA suggested KPIs chosen and all additional KPIs determined by the program (including 50% of the NCAAA suggested KPIs and all others).

Target Benchmark refers to the anticipated or desired outcome (goal or aim) for each KPI.

Actual Benchmark refers to the actual outcome determined when the KPI is measured or calculated.

<u>Internal Benchmarks</u> refer to comparable benchmarks (actual findings) from inside the program (like data results from previous years or data results from other departments within the same college).

<u>External Benchmarks</u> refer to comparable benchmarks (actual findings) from similar programs that are outside the program (like from similar programs that are national or international).

**KPI** Analysis refers to a comparison and contrast of the benchmarks to determine strengths and recommendations for improvement.

<u>New Target Benchmark</u> refers to the establishment of a new anticipated or desired outcome for the KPI that is based on the KPI analysis.

### **Program Action Plan Table**

Directions: Based on the "Analysis of KPIs and Benchmarks" provided in the above Program KPI and Assessment Table, list the recommendations identified and proceed to establish a continuous improvement action plan.

No.	Recommendations	Actions	Assessment Mechanism or Criteria	Responsible Person	Start Date	Completion Date
1						
2						
3						

Action Plan Analysis (List the strengths and recommendations for improvement of the Program Action Plan).

### I. Action Plan Progress Report

1. Progress on Implementation of Previous Year's Action Plans												
Actions Planned	Planned	Person	Completed	If Not Cor	mplete, Give							
Actions Planned	Completion Date	Responsible	Completed	Reasons	Proposed action							
a.												
b.												
c.												
d.												







Program Chair/ Coordinator Name:	
Signature:	Date Report Completed:
Received by:	Dean/Department Head
Signature:	Date:

### Appendix

QUESTIONER 2018-2019

### Analysis for the Questioner for all courses plan 37 2018-2019

		Analysis for the Que			Abdia	411 07 2		Alzaher		
No.	Code	Course Title	Questionnaire	1st term	2nd term	3rd term	1st term	2nd term	3rd term	Average
1	4031101	General Physics	Yes		3.89			4		3.95
2	4032102	General Physics (2)	Yes	4			4	4		4.00
3	4032121	Electricity and magnetism	Yes	4						4.00
4	4032141	Theoretical Methods in Physics (1)	No							
5	4032131	Optics	Yes		4.17			5		4.59
6	4032150	Modern Physics	Yes	4	4.4			4		4.13
7	4032122	General Physics(3)	Yes	4	4.6					4.30
8	4033142	Theoretical Methods in Physics (2)	Yes	5			4			4.50
9	4033143	Classical Mechanics(1)	Yes	4				4		4.00
10	4033145	Quantum Mechanics (1)	Yes	5			3	4		4.00
11	4033110	Heat and Thermodynamics	Yes	4	4.8		4	4		4.20
12	4033132	Electromagnetism (1)	Yes	5	3.71			4		4.24
13	4033146	Quantum Mechanics (2)	Yes	4				4		4.00
14	4033111	Statistical Thermodynamics	No							
15	4033144	Classical Mechanics (2)	Yes	4	4.8					4.40
16	4034133	Electromagnetism (2)	No							
17	4034160	Nuclear Physics	No							
18	4034170	Solid State Physics (1)	No							
19	4034180	Computational Physics	No							
20	4034162	Radiation Physics	No							
21	4034172	Solid State Physics (2)	No							
22	4034173	Electronics	Yes				5			5.00
23	4034199	Graduated Project	No							

### Analysis for the Questioner for all courses plan 33 2018-2019

		Community Title	Stioner for		Abdia			Alzaher		
No.	Code	Course Title	Questionnaire	1st term	2nd term	3rd term	1st term	2nd term	3rd term	Average
1	403243-2	Theoretical Methods in Physics (1)	Yes	4	5					4.50
2	403210-2	Thermodynamics	Yes					5		5.00
3	403200-4	Classical Physics	No							
4	403244-3	Theoretical Methods in Physics (2)	No							
5	403232-4	Optics	Yes	4						4.00
6	403220-3	Classical Mechanics(1)	Yes	5						5.00
7	403211-3	Statistical Thermodynamics	No							
8	403343-3	Theoretical Methods in Physics (3)	No							
9	403321-3	Classical Mechanics(2)	No							
10	403344-3	Quantum Mechanics (1)	Yes	5				4.41		4.71
11	403201-3	Electromagnetism (1)	Yes	4						4.00
12	403350-4	Modern Physics	Yes	4	4					4.00
13	403345-3	Quantum Mechanics (2)	Yes	4			4			4.00
14	403370-3	Solid State Physics (1)	Yes	4						4.00
15	403331-3	Electromagnetism (2)	Yes				4			4.00
16	403380-3	Computational Physics	Yes	3						3.00
17	403446-2	Quantum mechanics	Yes	4	3.75		4	4.43		4.05
18	403460-4	Nuclear Physics	Yes	4			4			4.00
19	403434-2	Advanced optics (1)	Yes				5			5.00
20	403471-2	Semiconductors	No							
21	403452-2	Atomic Physics	Yes	4	4.7			4		4.23
22	403473-4	Electronics	Yes	4						4.00
23	403462-2	Radiation Physics	No							
24	403472-2	Solid State Physics (2)	No							
25	403465-2	Nuclear technology	No							
26	403499-2	Graduated Project	No							
27	403477-2	Nano Physics	No							
28	403476-2	Polymer Physics	No							

### Analysis for the Questioner for all courses plan 19 2018-2019

No.	Code	Course Title	Questionnaire		Abdia			Alzaher		Average
INO.	Code	Course Title	Questionnaire	1st term	2nd term	3rd term	1st term	2nd term	3rd term	Average
1	403212-3	Heat and thermodynamic	No							
2	403231-4	Optics	No							
3	403245-3	Classical mechanics 2	No							
4	403285-3	Measureing instruments	No							
5	403344-4	Quantum mechanics 1	No							
6	403345-3	Quantum mechanics 2	No							
7	403346-2	Theoretical methods in physics 3	No							
8	403371-3	Solid state physics 1	No							
9	403383-2	Computer	Yes	5						5.00
10	403423-4	Electronics	No							
11	403432-3	Adavenced optics	No							
12	403461-3	Nuclear 2	Yes		5					5.00
13	403462-3	Radiation Physics	No							
14	403463-2	Nuclear models	No							
15	403471-3	Semiconductors	No							
16	403493-5	Graduated Project	No							
17	403382-2	work shop	Yes		5					5.00
18	403472-2	Solid State physics 2	No							

### Alabdia

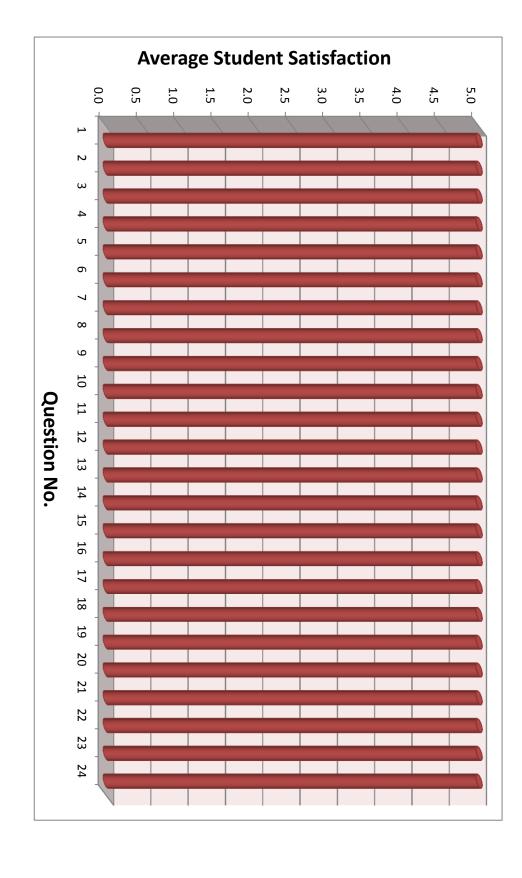
FIRST TERM 2018-2019

Course Code: Instructor Name: Course Report Summary Plan: 1419 حاسب آلي نظري Academic Year

1st Semester

#

Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q11 Q10  $\mathsf{Q13}$  In this course, I was encouraged to ask questions and develop my own ideas Q12 In this course effective use was made of technology to support my learning. Q 89 Q7 Ω6 Q5 Q4 ဥ Q2 2 Marks for assignments and tests in this course were given to me within a reasonable time In this course I was inspired to do my best work. Grading of my tests and assignments in this course was fair and reasonable The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. My instructor(s) were enthusiastic about what they were teaching Overall, I was satisfied with the quality of this course This course helped me to improve my ability to think and solve problems rather than just memorize information What I learned in this course is important and will be useful to me The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The course materials were up to date and useful. (Texts, handouts, references etc.) My instructor(s) cared about my progress and were helpful to me. My instructor(s) were available during office hours to help me My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course The conduct of the course and the things I was asked to do were consistent with the course outline. Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me This course improved my ability to communicate effectively This course helped me to develop my skills in working as a member of a team **General Course Average** Questions Abs. Agree Agree 0 0 0 Neutral Disagree 0 Abs. Disagree المتوسط 5.0 Q10 Ω9 Ω8 Q21 Q2( Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q7 90



**Average Student Satisfaction for course:** 

حاسب آلي\_نظري

### Strength Points

- Q1 Course outline is clear.
- Q2 Course requirements to pass are clear
- Q3 Sources of help during the course, including faculty office hours and reference material are clear.
- Q4 Conduct of the course and assignments are consistent with the course outline.
- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q10 The course materials were up to date and useful.
- Q11 The resources needed in this course were available.
- Q12 Technology is used effectively to support the course
- Q13 Students are encouraged to ask questions and develop their own ideas

### **Weakness Points**

- Q14 Studenst are inspired to do their best work
- Q15 Activities of this course were helpful for developing the knowledge and skills th
- Q16 The amount of workthis course was reasonable for the credit hours allocated.
- Q17 Marks for assignments and tests were given to students within a reasonable tin
- Q18 Gading of t ests and assignments is fair and reasonable.
- Q19 Links between this course and other courses in total program are clear.
- Q20 What they learned in this course is important and will be useful.
- Q21 This course helped to improve ability to think and solve problems rather than ju
- Q22 This course helped to develop skills in working as a member of a team.
- Q23 This course improved ability to communicate effectively.
- Q24 Overall, students are satisfied with the quality of this course.

Course Code: Course Report Summary

Plan: کهربیة ومغناطیسیة

Academic Year

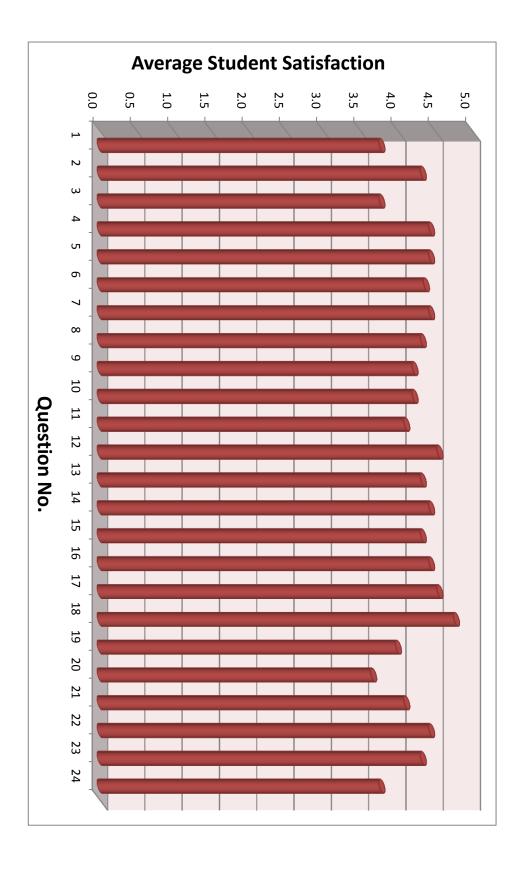
Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q11 Q10  $\mathsf{Q13}$  In this course, I was encouraged to ask questions and develop my own ideas Q12 In this course effective use was made of technology to support my learning. Marks for assignments and tests in this course were given to me within a reasonable time In this course I was inspired to do my best work. Grading of my tests and assignments in this course was fair and reasonable The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to The amount of work I had to do in this course was reasonable for the credit hours allocated The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. My instructor(s) were enthusiastic about what they were teaching Overall, I was satisfied with the quality of this course This course helped me to improve my ability to think and solve problems rather than just memorize information What I learned in this course is important and will be useful to me The links between this course and other courses in my total program were made clear to me The course materials were up to date and useful. (Texts, handouts, references etc.) My instructor(s) cared about my progress and were helpful to me. My instructor(s) were available during office hours to help me My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course The conduct of the course and the things I was asked to do were consistent with the course outline. Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. This course improved my ability to communicate effectively This course helped me to develop my skills in working as a member of a team The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made Instructor Name: **General Course Average** Questions Abs. Agree Agree Neutral Disagree 0 Abs. Disagree 1st Semester المتوسط 3.7 4.0 4.8 4.6 4.4 3.8 <u>ယ</u> ထ 4.3 4.4 4.1 4.3 4.4 4.3 4.6 <u>4</u>. 4.2 4.2 4.3 4.4 4.4 4.4 4.4 4.3 <u>အ</u>

Q 89 Q7 9 Q5

Q Q

Q2 2

#



**Average Student Satisfaction for course:** 

كهربية ومغناطيسية

### **Strength Points**

Technology is used effectively to support the course

Q12

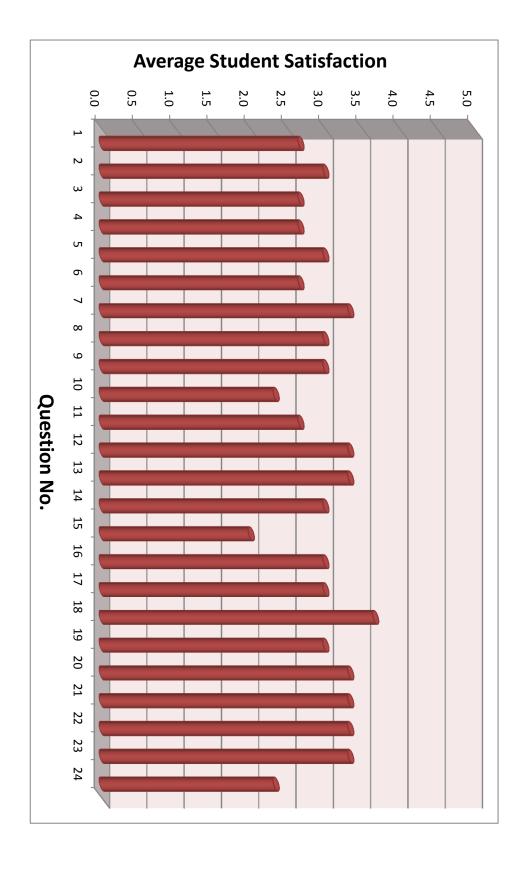
- $$\operatorname{\textsc{Q17}}$$  Marks for assignments and tests were given to students within a reasonable time.
- Q18 Gading of t ests and assignments is fair and reasonable.

### **Weakness Points**

# Course Report Summary مقدمة في الفيزياء الحاسوبية

Course Code:

		Q24 Ov	Q23 Th	Q22 Th	Q21 Th	Q20 W	Q19 Th	Q18 Gr	Q17 M	Q16 Th	Q15 Th	Q14 In	Q13 In	Q12 In	Q11 Th	Q10 The	Q9 M	Q8 M	Q7 M	Q6 M	Q5 M	Q4 The	Q3 So	Q2 Th	Q1 Th	#	Ī
School Coarde Charles	General Course Average	Overall, I was satisfied with the quality of this course.	This course improved my ability to communicate effectively.	This course helped me to develop my skills in working as a member of a team.	This course helped me to improve my ability to think and solve problems rather than just memorize information.	What I learned in this course is important and will be useful to me.	The links between this course and other courses in my total program were made clear to me.	Grading of my tests and assignments in this course was fair and reasonable.	Marks for assignments and tests in this course were given to me within a reasonable time.	The amount of work I had to do in this course was reasonable for the credit hours allocated.	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to	In this course I was inspired to do my best work.	In this course, I was encouraged to ask questions and develop my own ideas	In this course effective use was made of technology to support my learning.	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.	e course materials were up to date and useful. (Texts, handouts, references etc.)	My instructor(s) cared about my progress and were helpful to me.	My instructor(s) were enthusiastic about what they were teaching.	My instructor(s) were available during office hours to help me.	My instructor(s) were fully aware of the course they are delivering	My instructor(s) were fully committed to the delivery of the course.	e conduct of the course and the things I was asked to do were consistent with the course outline.	Sources of help for me during the course, including faculty office hours and reference material, were made clear to me.	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me.	Questions	Instructor Name: Academic Year
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Abs. Agree	
		0	1	1	2	1	1	2	1	1	0	0	1	1	0	0	0	1	1	1	1	0	1	2	0	Agree	
		1	2	2	0	2	1	1	1	1	0	2	2	2	2	1	3	1	2	0	1	2	1	0	2	Neutral	
	2	2	0	0	1	0	1	0	1	1	3	0	0	0	1	2	0	1	0	2	1	1	0	0	1	Disagree	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	Abs. Disagree	
		2.3	3.3	3.3	3.3	3.3	3.0	3.7	3.0	3.0	2.0	3.0	3.3	3.3	2.7	2.3	3.0	3.0	3.3	2.7	3.0	2.7	2.7	3.0	2.7	المتوسط	1st Semester
		Q24									Q15				Q11	Q10				Q6		Q4	Q3		Q1		ster



مقدمة في الفيزياء الحاسوبية :Average Student Satisfaction for course

### **Strength Points**

### **Weakness Points**

Q		Q <sub>1</sub>	
material are not clear.	Sources of help during the course, including faculty office hours and reference		The course outline is not clear.

Conduct of the course and assignments are not consistent with the course outline.

Instructor is not fully aware of the course contents

Q

Q4

The course materials were not up to date and/or not useful.

Q10

- Q11 The resources needed in this course were not available.
- Q15 Activities of this course were not helpful for developing the knowledge and skills the course was intended to teach.
- Q24 Overall, students are not satisfied with the quality of this course.

Course Code: Course Report Summary میکانیکا الکم Academic Year

2 Q2

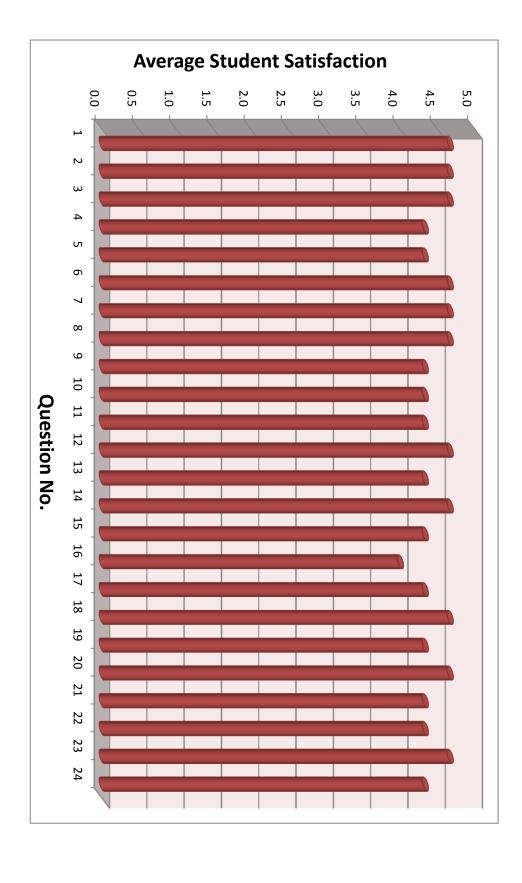
#

Q14 Q11  $\mathsf{Q13}$  In this course, I was encouraged to ask questions and develop my own ideas Q12 In this course effective use was made of technology to support my learning. Marks for assignments and tests in this course were given to me within a reasonable time In this course I was inspired to do my best work. Grading of my tests and assignments in this course was fair and reasonable The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. My instructor(s) were enthusiastic about what they were teaching Overall, I was satisfied with the quality of this course This course helped me to improve my ability to think and solve problems rather than just memorize information What I learned in this course is important and will be useful to me The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The course materials were up to date and useful. (Texts, handouts, references etc.) My instructor(s) cared about my progress and were helpful to me. My instructor(s) were available during office hours to help me My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course The conduct of the course and the things I was asked to do were consistent with the course outline. Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. This course improved my ability to communicate effectively This course helped me to develop my skills in working as a member of a team The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made Instructor Name: General Course Average Questions Abs. Agree Agree 0 0 Neutral Disagree 0 Abs. Disagree 1st Semester المتوسط 4.3 4.3 4.0 4.3 4.3 4.3 4.7 4.7 4.3 4.3 4.3 4.3 4.7 4.3 4.3 4.3 4.7 4.7 4.7 4.7 4.7 4.7 4.7

Q10

Q 8 Q7 Ω6 Q5 Q4 Q

Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15



**Average Student Satisfaction for course:** 

میکانیکا الا

### **Strength Points**

- Q1 Course outline is clear.
- Q2 Course requirements to pass are clear
- Q3 Sources of help during the course, including faculty office hours and reference material are clear.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q12 Technology is used effectively to support the course
- Q14 Studenst are inspired to do their best work
- Q18 Gading of t ests and assignments is fair and reasonable.
- Q20 What they learned in this course is important and will be useful.
- Q23 This course improved ability to communicate effectively.

### **Weakness Points**

## Course Report Summary

Course Code: Plan: **Mathmatical methods 1** 

**Academic Year** 

1st Semester

#

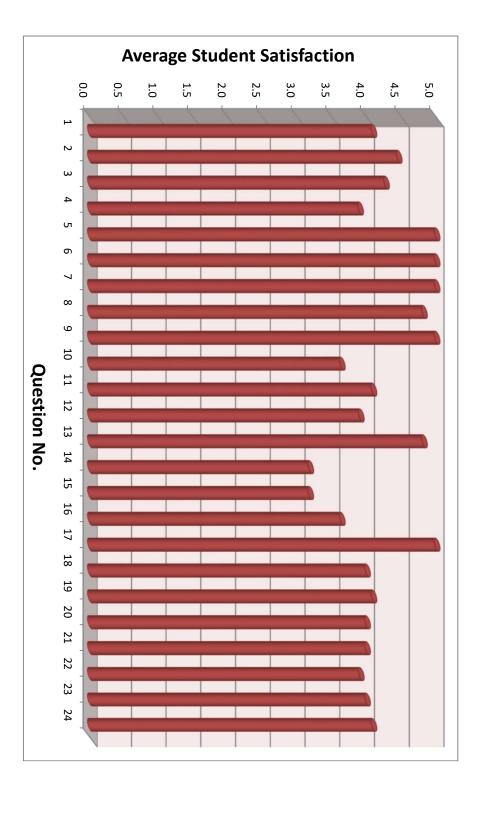
Instructor Name:

D. Mohamed Bostimi

What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Overall, I was satisfied with the quality of this course Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. General Course Average Questions 11 11 Abs. Agree 10 10 10 10 Agree 10 Neutral Disagree Abs. Disagree لمتوسط 3.**9** 3.6 3.2 3.6 5.0 3.**9** 4.3 4.5 4.0 4.0 4.1 4.0 5.0 5.0 5.0 3.2 4.8 3.9 <u>4.</u> 4.8 5.0 <u>4</u>.1 4.0 Q17 Q13 Q 8 Q7 26

Q24

Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 Q 8 Q7 9 Q5 2  $\Omega$ Q2 2



**Average Student Satisfaction for course:** 

**Mathmatical methods 1** 

### **Strength Points**

- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q13 Students are encouraged to ask questions and develop their own ideas
- Q17 Marks for assignments and tests were given to students within a reasonable tim

### **Weakness Points**

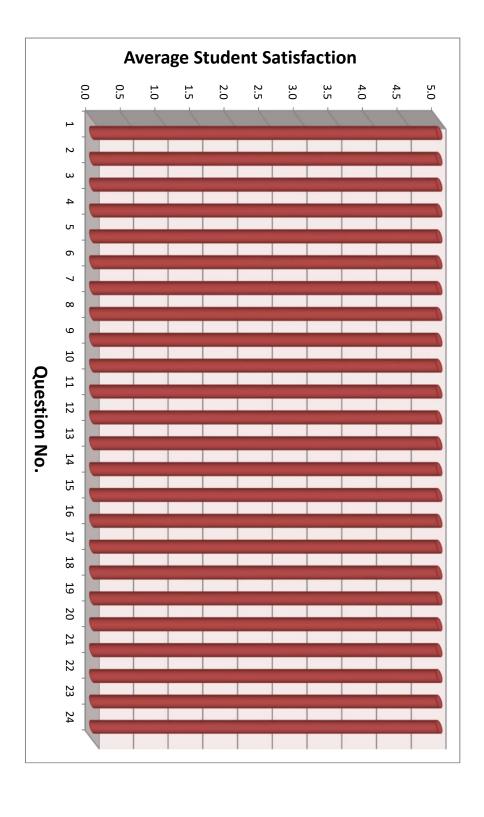
Course Code: Plan: 1419 **Advanced Optics 2** 

#

What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Overall, I was satisfied with the quality of this course. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: **General Course Average** Dr. Atif Ismail Questions **Academic Year** Abs. Agree Agree Neutral Disagree Abs. Disagree المتوسط 1st Semester 5.0 Q21 Q2C Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Ω8 Q7 Ω6 25 24 ည္သ

Q24

Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 Q 8 Q7 9  $Q_5$ Q  $\Omega$ Q2 Q1



**Average Student Satisfaction for course:** 

**Advanced Optics 2** 

Course outline is clear.

Q1

- Q2 Course requirements to pass are clear
- $\ensuremath{\text{Q3}}$  Sources of help during the course, including faculty office hours and reference material are clear.
- Q4 Conduct of the course and assignments are consistent with the course outline.
- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q10 The course materials were up to date and useful.
- Q11 The resources needed in this course were available.

Technology is used effectively to support the course

Q12

Q13 Students are encouraged to ask questions and develop their own ideas

- Q14 Studenst are inspired to do their best work
- Q15 Activities of this course were helpful for developing the knowledge and skills the
- Q16 The amount of workthis course was reasonable for the credit hours allocated.
- Q17 Marks for assignments and tests were given to students within a reasonable tim
- Q18 Gading of t ests and assignments is fair and reasonable.
- Q19 Links between this course and other courses in total program are clear.
- Q20 What they learned in this course is important and will be useful.
- Q21 This course helped to improve ability to think and solve problems rather than ju
- Q22 This course helped to develop skills in working as a member of a team.
- Q23 This course improved ability to communicate effectively.
- Q24 Overall, students are satisfied with the quality of this course.

Instructor Name: Course Code: د-رشدي سعودي Academic Year Electromagnetism 1

1st Semester

Overall, I was satisfied with the quality of this course. What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. General Course Average Questions Abs. Agree Agree Neutral Disagree Abs. Disagree لمتوسط 4.3 3.8 8 4.7 4.3 4.3 ა 8 4.8 4.3 4.8 4.0 4.0 4.3 4.3 **4**.3 4.3 4.8 **4**.3 4.3 4.3 4.2 4.7 Q6 Q Q 2

Q7

Q6

8

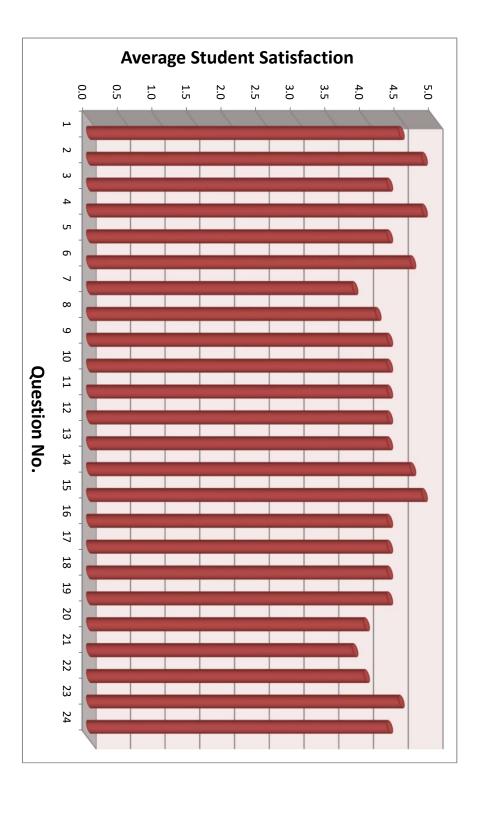
Q

2 2 2

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Q24

Q9
Q10
Q111
Q12
Q13
Q13
Q14
Q15
Q16
Q16
Q17
Q18
Q19
Q20



**Average Student Satisfaction for course:** 

Electromagnetism 1

- **Strength Points**

Course requirements to pass are clear

Conduct of the course and assignments are consistent with the course outline.

Q2

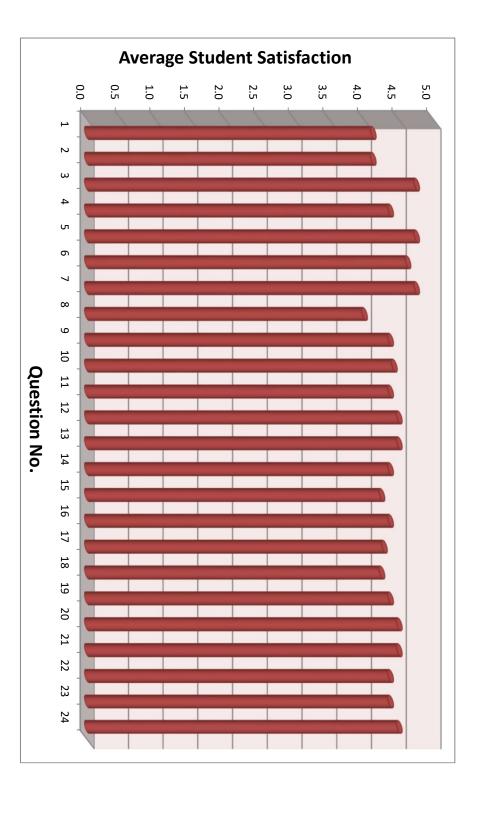
Q 4

- Q Instructor is fully aware of the course contents
- Q14 Studenst are inspired to do their best work
- Q15 Activities of this course were helpful for developing the knowledge and skills the course was intended to teach.

Course Code: 4032131-4 Plan: 1419

Instructor Name: Dr. Mongi Elsasi Academic Year **Optics** 1st Semester

		4				General Course Average
4.5	0	0	2	0	6	Overall, I was satisfied with the quality of this course.
4.4	0	0	1	3	4	This course improved my ability to communicate effectively.
4.4	0	0	1	3	4	This course helped me to develop my skills in working as a member of a team.
4.5	0	0	1	2	5	This course helped me to improve my ability to think and solve problems rather than just memorize information.
4.5	0	0	0	4	4	What I learned in this course is important and will be useful to me.
4.4	0	0	1	3	4	The links between this course and other courses in my total program were made clear to me.
4.3	0	0	1	4	3	Grading of my tests and assignments in this course was fair and reasonable.
4.3	0	0	1	3	3	Marks for assignments and tests in this course were given to me within a reasonable time.
4.4	0	0	1	3	4	The amount of work I had to do in this course was reasonable for the credit hours allocated.
4.3	0	1	0	3	4	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to
4.4	0	0	1	3	4	In this course I was inspired to do my best work.
4.5	0	0	1	2	5	In this course, I was encouraged to ask questions and develop my own ideas
4.5	0	0	0	4	4	In this course effective use was made of technology to support my learning.
4.4	0	0	1	3	4	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.
4.4	0	0	1	2	4	The course materials were up to date and useful. (Texts, handouts, references etc.)
4.4	0	0	1	3	4	My instructor(s) cared about my progress and were helpful to me.
4.0	0	0	2	4	2	My instructor(s) were enthusiastic about what they were teaching.
<b>4.8</b> Q7	0	0	0	2	6	My instructor(s) were available during office hours to help me.
<b>4.6</b> Q6	0	0	0	3	5	My instructor(s) were fully aware of the course they are delivering
<b>4.8</b> Q5	0	0	0	2	6	My instructor(s) were fully committed to the delivery of the course.
4.4	0	0	1	3	4	The conduct of the course and the things I was asked to do were consistent with the course outline.
<b>4.8</b> Q3	0	0	0	2	6	Sources of help for me during the course, including faculty office hours and reference material, were made clear to me.
4.1	0	1	0	4	3	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made
4.1	0	1	0	4	3	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me.
المتوسط	Abs. Disagree	Disagree	Neutral	Agree	Abs. Agree	Questions
						<b>O</b>



**Average Student Satisfaction for course:** 

**Optics** 

- $\ensuremath{\text{Q3}}$  Sources of help during the course, including faculty office hours and reference material are clear.
- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours

Course Code: نفيزياء للمعماريين

Instructor Name: د-عادل مدني **Academic Year** 1st Semester

Overall, I was satisfied with the quality of this course What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated My instructor(s) were fully aware of the course they are delivering The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. **General Course Average** Questions ∞ Abs. Agree Agree Neutral Disagree Abs. Disagree لمتوسط 4.3 4.3 4.3 4.5 5.0 4.5 4.5 4.8 4.0 4.5 4.3 4.0 4.3 4.5 4.8 4.5 4.3 5.0 4.9 5.0 4.9 4.9 4.9 Q1C Q7 Ω6 25 24 ည္သ Ω2

Q7

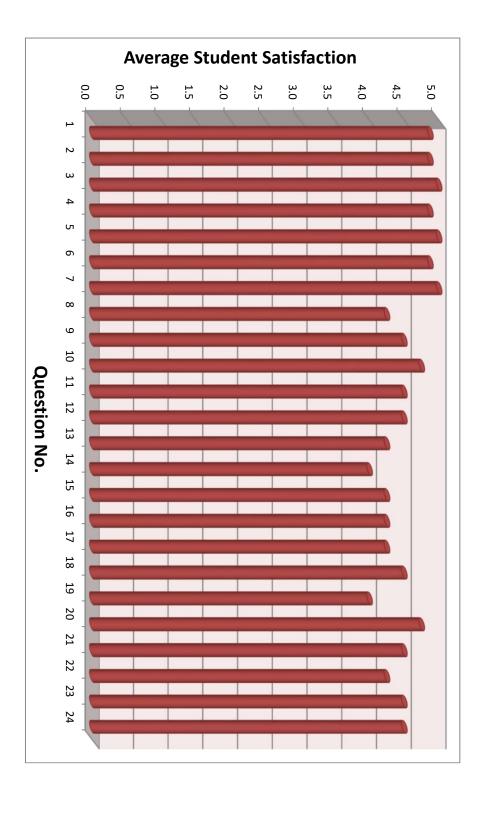
Q6

8

Ω Ω Q 2

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Q24 Q23 Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 9



**Average Student Satisfaction for course:** 

الفيزياء للمعماريين

Course outline is clear.

2

- Q2 Course requirements to pass are clear
- g material are clear. Sources of help during the course, including faculty office hours and reference
- Q 4 Conduct of the course and assignments are consistent with the course outline.
- S Instructor is fully committed to the delivery of the course.
- Q Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q10 The course materials were up to date and useful.
- Q20 What they learned in this course is important and will be useful.

Course Code: 1419 **Electronics** 

Q20 Overall, I was satisfied with the quality of this course. What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: General Course Average Dr. Said Atia Questions **Academic Year** Abs. Agree Agree Neutral Disagree Abs. Disagree 1st Semester لمتوسط 4.0 4.3 4.3 4.0 5.0 3.7 3.7 4.7 4.0 4.0 4.3 4.0 4.0 4.3 4.3 4.3 4.7 4.0 4.5 4.3 4.0 4.0 4.3

Q7

9 Q5

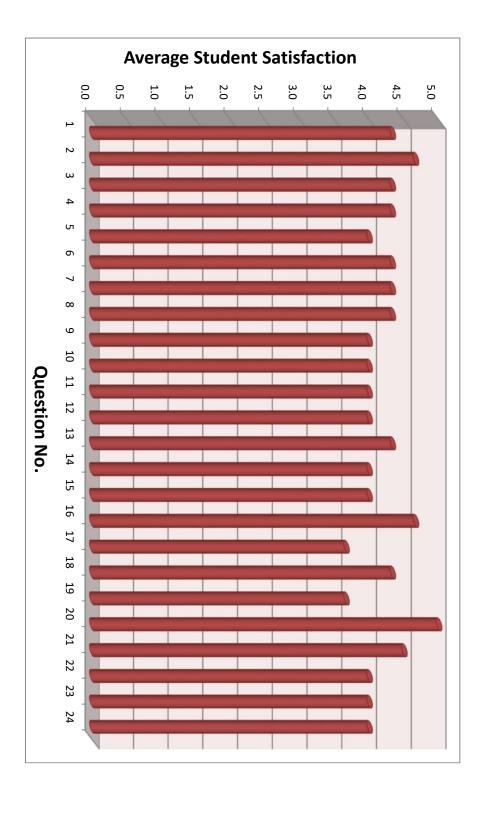
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Q  $Q_3$  Q2 Q1

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Q24

Q22 Q21 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 9



**Average Student Satisfaction for course:** 

**Electronics** 

Q2

Course requirements to pass are clear

- Q16 The amount of workthis course was reasonable for the credit hours allocated.
- Q20 What they learned in this course is important and will be useful.

Course Code: 403210-2 Plan: 1419 Heat & thermodynamics

1st Semester

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Instructor Name:

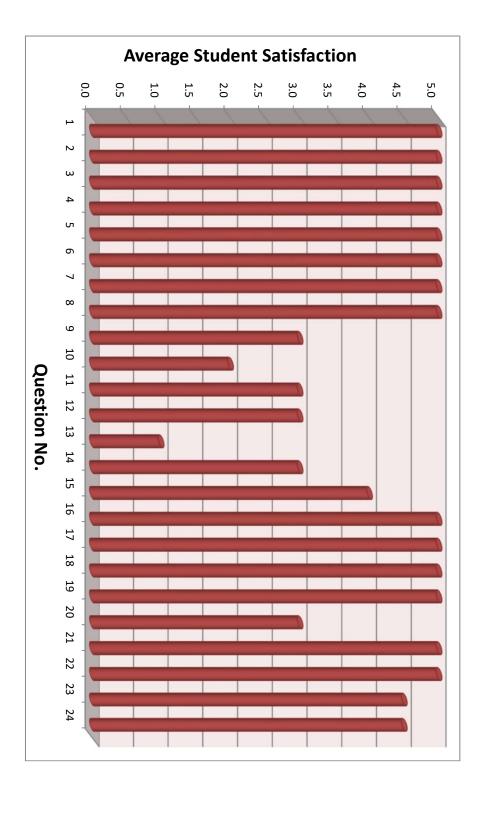
Dr.Ahmed Elhadi

Q20 What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Overall, I was satisfied with the quality of this course Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. General Course Average Questions **Academic Year** Abs. Agree Agree Neutral Disagree Abs. Disagree المتوسط 5.0 3.0 3.0 3.0 3.0 5.0 5.0 5.0 3.0 5.0 5.0 2.0 5.0 5.0 5.0 5.0 5.0 4.0 5.0 5.0 4.5 1.0 Q21 Q19 Q18 Q17 Q16 8 Q7 26 25 24 ည္သ Ω2 Q13

Q24

Q22 Q21 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 Q 8 Q7 9  $Q_5$ Q  $\Omega$ Q2 Q1

Q10



**Average Student Satisfaction for course:** 

**Heat & thermodynamics** 

**Weakness Points** 

Q18 G	Q17 N	Q16 T	Q8 Ir	Q7 Ir	Q6 Ir	Q5	Q4 C	Q3 S	Q2 C	Q1 C
Gading of t ests and assignments is fair and reasonable.	Marks for assignments and tests were given to students within a reasonable tim	The amount of workthis course was reasonable for the credit hours allocated.	Instructor is enthusiastic about what he is teaching	Instructor is available during his office hours	Instructor is fully aware of the course contents	Instructor is fully committed to the delivery of the course.	Conduct of the course and assignments are consistent with the course outline.	Sources of help during the course, including faculty office hours and reference material are clear.	Course requirements to pass are clear	Course outline is clear.
									Students are not encouraged to ask questions and develop their own ideas Q13	The course materials were not up to date and/or not useful. $\ensuremath{Q10}$

Q21 This course helped to improve ability to think and solve problems rather than ju

Course Code: Plan: Heat & Thermodynamics

**Academic Year** 

1st Semester

What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Overall, I was satisfied with the quality of this course. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated My instructor(s) were fully aware of the course they are delivering The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. General Course Average Questions Abs. Agree Agree Neutral Disagree Abs. Disagree لمتوسط 4.0 3.6 3.6 3.4 4.4 4.5 3.9 3.9 3.9 ა 9 3.5 4.4 ა 5 3.**5** 4.5 4.5 4.6 4.8 4.0 4.5 ა 8 4.5 Q7 Ω6

Q7

Q6

8

Q

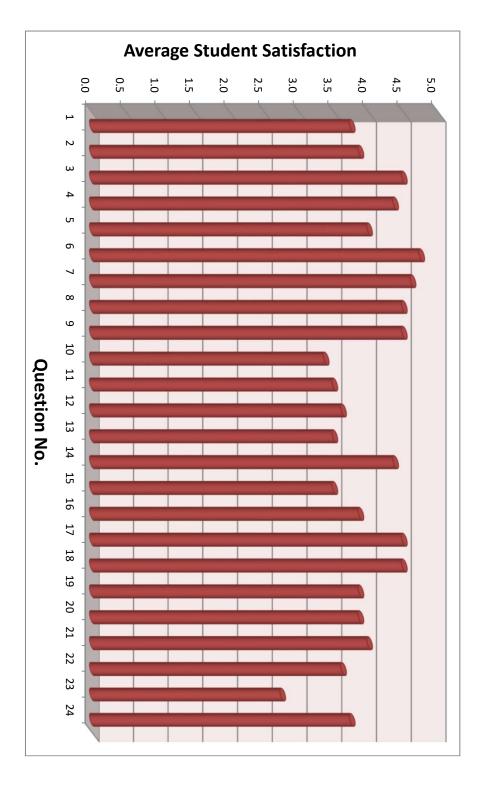
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Instructor Name:

Dr. Ahmed Elhadi

Q24 Q23 Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 Q



**Average Student Satisfaction for course:** 

**Heat &Thermodynamics** 

- Q6 Instructor is fully aware of the course contents
- Instructor is available during his office hours

Q7

### **Weakness Points**

This course did not improve ability to communicate effectively. Q23

Course Code: Plan: Dr. Asmahan Al-Shikhy 1419 Heat & Thermodynamics

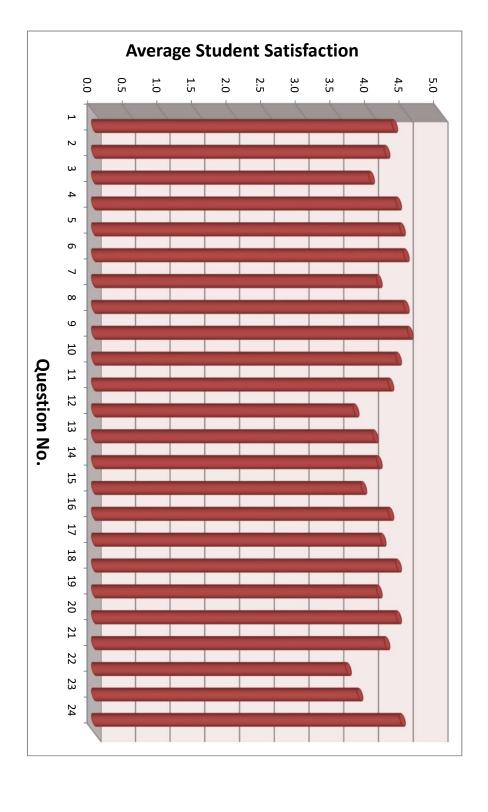
		4	2			General Course Average
4.4	0	1	1	5	11	Overall, I was satisfied with the quality of this course.
3.8	0	2	3		4	This course improved my ability to communicate effectively.
3.7	0	3	4	7	4	This course helped me to develop my skills in working as a member of a team.
4.2	0	0	3	8	7	This course helped me to improve my ability to think and solve problems rather than just memorize information.
4.4	0	0	2	7	9	What I learned in this course is important and will be useful to me.
4.1	0	2	2	6	8	The links between this course and other courses in my total program were made clear to me.
4.4	0	1	1	6	10	Grading of my tests and assignments in this course was fair and reasonable.
4.2	0	1	3	6	8	Marks for assignments and tests in this course were given to me within a reasonable time.
4.3	0	1	1	8	8	The amount of work I had to do in this course was reasonable for the credit hours allocated.
3.9	1	1	3	7	6	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to
4.1	1	0	3	6	8	In this course I was inspired to do my best work.
4.1	0	2	3	5	8	In this course, I was encouraged to ask questions and develop my own ideas
3.8	1	2	3	6	6	In this course effective use was made of technology to support my learning.
4.3	0	0	4	5	9	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.
4.4	0	0	2	7	9	The course materials were up to date and useful. (Texts, handouts, references etc.)
<b>4.6</b> Q9	0	0	1	6	11	My instructor(s) cared about my progress and were helpful to me.
4.5	0	0	1	7	10	My instructor(s) were enthusiastic about what they were teaching.
4.1	0	0	4	8	6	My instructor(s) were available during office hours to help me.
4.5	0	0	1	7	10	My instructor(s) were fully aware of the course they are delivering
4.4	0	0	1	8	9	My instructor(s) were fully committed to the delivery of the course.
4.4	0	0	1	9	8	The conduct of the course and the things I was asked to do were consistent with the course outline.
4.0	0	0	4	8	4	Sources of help for me during the course, including faculty office hours and reference material, were made clear to me.
4.2	0	1	1	9	7	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made
4.3	0	0	2	8	8	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me.
المتوسط	Abs. Disagree	Disagree	Neutral	Agree	Abs. Agree	Questions
1st Semester	1s		,			Instructor Name: Dr. Asmahan Al-Shikhy Academic Year

Q13 Q12 Q11 Q10 Q1 Q2 Q3 Q4 Q6 Q6 Q8

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Q19 Q18 Q17 Q16 Q15 Q14

Q23 Q22 Q21 Q20



**Average Student Satisfaction for course:** 

**Heat & Thermodynamics** 

Instructor cares about progress and is helpful.

Q

Course Code: 4032102-4 Plan: 1419 **General Physics 102** 

Instructor Name: Badie A. Ewis Academic Year

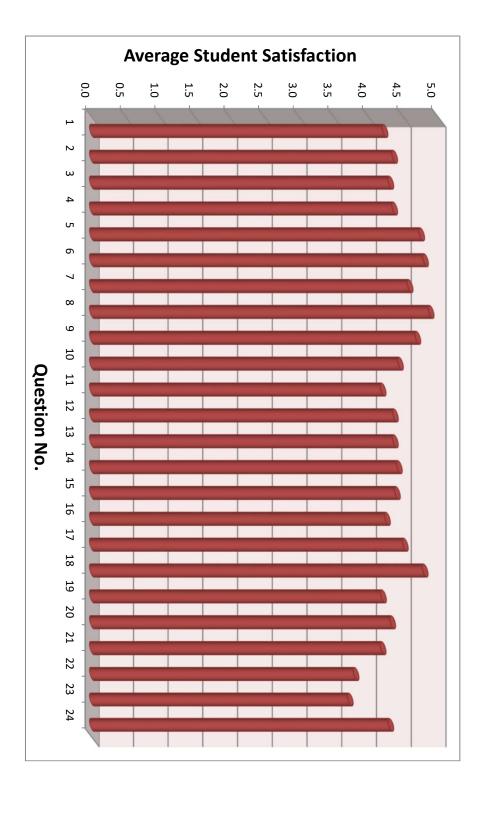
			4				General Course Average
_	4.3	2	2	0	11	21	Overall, I was satisfied with the quality of this course.
<u> </u>	3.7	4		7	7	15	This course improved my ability to communicate effectively.
<u> </u>	3.8	3	3	7	8	15	This course helped me to develop my skills in working as a member of a team.
	4.2	2	3	0	12	19	This course helped me to improve my ability to think and solve problems rather than just memorize information.
	4.3	1	2	4	6	23	What I learned in this course is important and will be useful to me.
	4.2	2	1	3	11	18	The links between this course and other courses in my total program were made clear to me.
Q18	4.8	0	0	2	3	30	Grading of my tests and assignments in this course was fair and reasonable.
Q17	4.5	1	1	2	6	25	Marks for assignments and tests in this course were given to me within a reasonable time.
	4.3	1	3	3	7	21	The amount of work I had to do in this course was reasonable for the credit hours allocated.
	4.4	1	2	2	7	23	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to
	4.4	1	1	2	9	22	In this course I was inspired to do my best work.
	4.4	1	0	4	10	20	In this course, I was encouraged to ask questions and develop my own ideas
	4.4	1	0	6	6	22	In this course effective use was made of technology to support my learning.
	4.2	2	3	2	8	21	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.
	4.4	2	1	0	9	24	The course materials were up to date and useful. (Texts, handouts, references etc.)
Q9	4.7	0	0	3	5	28	My instructor(s) cared about my progress and were helpful to me.
Q8	4.9	0	1	0	1	33	My instructor(s) were enthusiastic about what they were teaching.
Q7	4.6	0	1	3	6	26	My instructor(s) were available during office hours to help me.
Q6	4.8	0	0	1	5	30	My instructor(s) were fully aware of the course they are delivering
Q5	4.8	0	1	1	4	30	My instructor(s) were fully committed to the delivery of the course.
	4.4	1	1	2	12	20	The conduct of the course and the things I was asked to do were consistent with the course outline.
	4.3	1	1	5	8	21	Sources of help for me during the course, including faculty office hours and reference material, were made clear to me.
	4.4	0	4	1	9	22	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made
	4.2	1	3	4	7	21	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me.
٤,	لمتوسط	Abs. Disagree	Disagree	Neutral	Agree	Abs. Agree	Questions
nester	1st Semester						Instructor Name: Badie A. Ewis Academic Year

Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10

Q1 Q2 Q3 Q4 Q5 Q6 Q6

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Q24 Q23 Q22 Q21 Q20 Q19 Q18



**Average Student Satisfaction for course:** 

**General Physics 102** 

- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q17 Marks for assignments and tests were given to students within a reasonable time.
- Q18 Gading of t ests and assignments is fair and reasonable.

Course Code: 4032102-4 Physics 102

Q20 Overall, I was satisfied with the quality of this course What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. The links between this course and other courses in my total program were made clear to me Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: Dr. Abdelrahman Lashin General Course Average Questions **Academic Year** Abs. Agree Agree Neutral Disagree Abs. Disagree 1st Semester لمتوسط 4.3 4.8 4.0 4.0 4.3 4.3 4.3 4.8 4.5 4.5 4.8 4.5 4.5 4.5 4.3 4.3 4.8 4.0 4.8 4.3 4.8 4.0 4.8 4.8 Q18 Q16 Q6 9 Ω7

Q

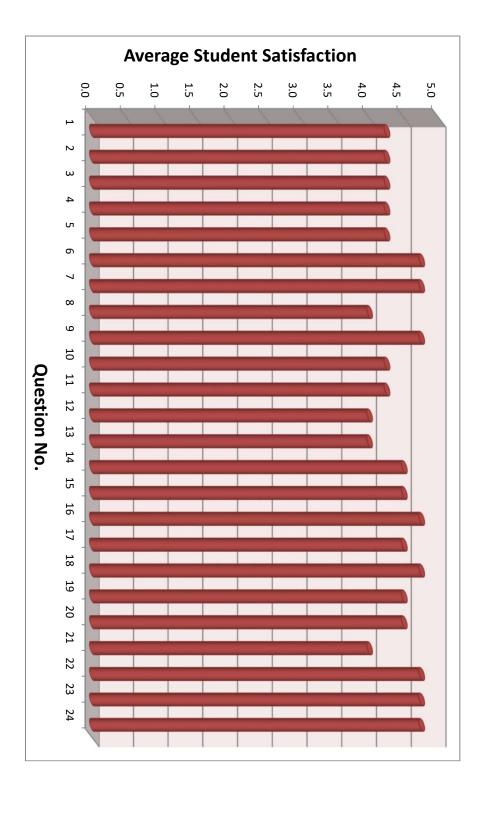
 $\Omega$ Q2 Q1

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8 Q7 9  $Q_5$ 

Q24

Q22 Q21 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 Q



**Average Student Satisfaction for course:** 

Physics 102

- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q Instructor cares about progress and is helpful.
- Q16 The amount of workthis course was reasonable for the credit hours allocated.
- Q18 Gading of t ests and assignments is fair and reasonable.
- Q22 This course helped to develop skills in working as a member of a team.
- Q23 This course improved ability to communicate effectively.
- Q24 Overall, students are satisfied with the quality of this course.

403370-3 Dr. Abdelrahman Lashin Plan: Academic Year 1419 **Solid State Physics 1** 

Course Code:

			4				General Course Average
	4.3	0	0	2	5	5	Overall, I was satisfied with the quality of this course.
	3.8	1	0	2	6	3	This course improved my ability to communicate effectively.
	3.8	0	2	2	5	3	This course helped me to develop my skills in working as a member of a team.
	3.7	0	1	3	7	1	This course helped me to improve my ability to think and solve problems rather than just memorize information.
	3.4	1	2	2	5	2	What I learned in this course is important and will be useful to me.
	3.5	1	1	3	5	2	The links between this course and other courses in my total program were made clear to me.
Q18	4.6	0	0	0	5	7	Grading of my tests and assignments in this course was fair and reasonable.
	4.3	0	0	1	7	4	Marks for assignments and tests in this course were given to me within a reasonable time.
	4.1	0	0	3	5	4	The amount of work I had to do in this course was reasonable for the credit hours allocated.
	3.9	0	1	2	6	3	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to
	4.1	0	0	2	7	3	In this course I was inspired to do my best work.
	3.8	0	1	3	6	2	In this course, I was encouraged to ask questions and develop my own ideas
	4.0	0	1	1	7	3	In this course effective use was made of technology to support my learning.
	4.3	0	0	1	6	5	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.
	4.3	0	0	1	6	5	The course materials were up to date and useful. (Texts, handouts, references etc.)
	3.9	0	1	2	6	3	My instructor(s) cared about my progress and were helpful to me.
	3.9	0	1	3	4	4	My instructor(s) were enthusiastic about what they were teaching.
	4.3	0	1	0	6	5	My instructor(s) were available during office hours to help me.
	4.5	0	0	0	6	6	My instructor(s) were fully aware of the course they are delivering
Ω5	4.6	0	0	0	5	7	My instructor(s) were fully committed to the delivery of the course.
	4.3	0	0	1	9	5	The conduct of the course and the things I was asked to do were consistent with the course outline.
	4.3	0	0	1	6	5	Sources of help for me during the course, including faculty office hours and reference material, were made clear to me.
	4.5	0	0	0	6	6	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made
	4.3	0	0	1	6	5	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me.
	المتوسط	Abs. Disagree	Disagree	Neutral	Agree	Abs. Agree	Questions
ster	1st Semester						Instructor Name: Dr. Abdelrahman Lashin Academic Year

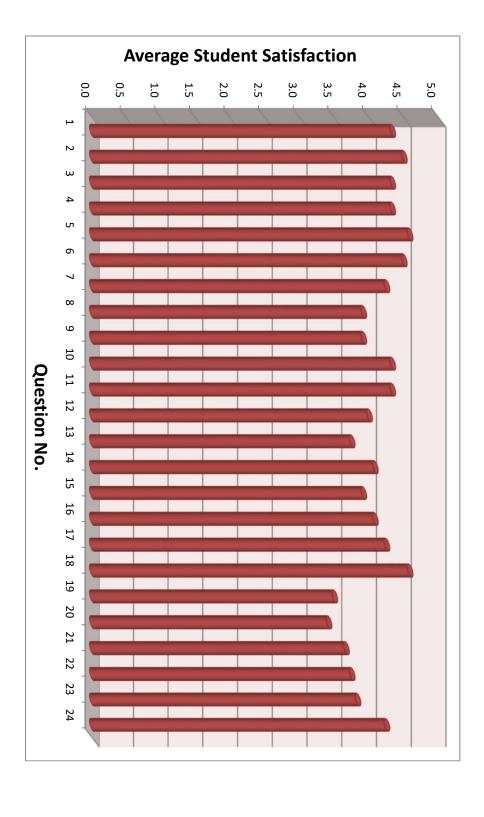
Q15 Q16 Q17 Q18 Q19

Q10 Q11 Q12 Q13 Q13

Q1 Q2 Q3 Q4 Q6 Q6 Q8

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Q20 Q21 Q22 Q23 Q24



**Average Student Satisfaction for course:** 

Solid State Physics 1

- Q5 Instructor is fully committed to the delivery of the course.
- Q18 Gading of t ests and assignments is fair and reasonable.

1419 **Advanced Optics 2** 

Course Code:

Overall, I was satisfied with the quality of this course. What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: General Course Average Questions **Academic Year** Abs. Agree Agree Neutral 0 Disagree Abs. Disagree لمتوسط 1st Semester 4.6 4.4 4.3 3.7 <u>4.</u> <u>ယ</u> ယ <u>4</u>. 4.3 4.4 4.3 4.3 3.**9** 4.1 4.4 **4**.3 4.0 4.3 4.3 4.3 **4**.3 4.3 3.9 25

Q7

Q6

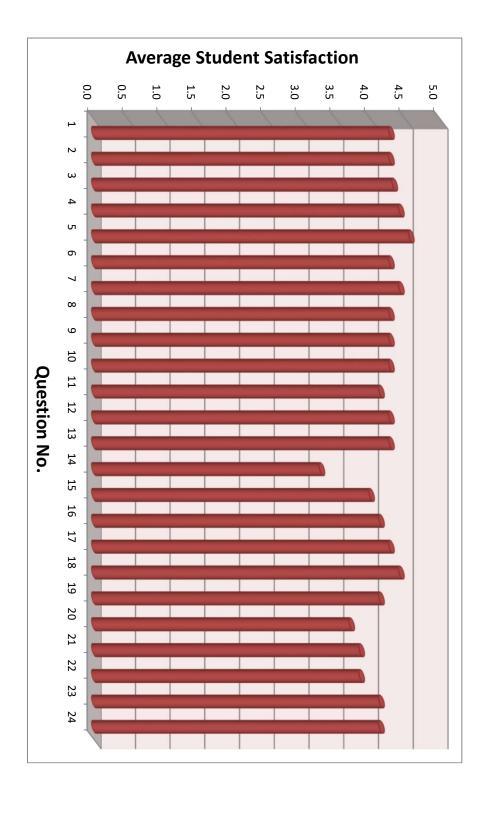
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Ω Ω Q 2

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Q24

Q9
Q10
Q111
Q12
Q13
Q13
Q14
Q15
Q16
Q16
Q17
Q18
Q19
Q20



**Average Student Satisfaction for course:** 

**Advanced Optics 2** 

Instructor is fully committed to the delivery of the course.

Q5

Course Code: 1419 **Advanced Optics 2** 

Q20 Overall, I was satisfied with the quality of this course. What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information. The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated My instructor(s) were fully aware of the course they are delivering The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: General Course Average Questions **Academic Year** Abs. Agree Agree Neutral Disagree Abs. Disagree 1st Semester لمتوسط 4.3 **4**.3 4.7 4.3 4.3 4.3 4.5 4.3 4.3 4.3 4.3 **4**.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 **4**.3 4.3 4.5

Q7

9 Q5

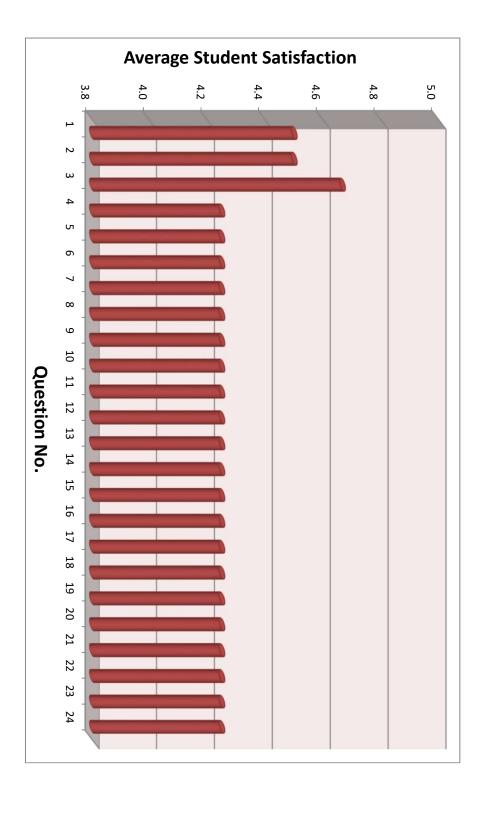
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Q  $\mathcal{Q}_3$  Q2 Q1

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Q24

Q22 Q21 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 Q



**Average Student Satisfaction for course:** 

**Advanced Optics 2** 

Sources of help during the course, including faculty office hours and reference material are clear.

Course Code: Plan: 1419 **Advanced Optics 2** 

Q20 Q17 What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Overall, I was satisfied with the quality of this course. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information. The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated My instructor(s) were fully aware of the course they are delivering The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: **General Course Average** Questions **Academic Year** Abs. Agree Agree Neutral Disagree Abs. Disagree لمتوسط 4.5 4.5 4.0 4.5 4.5 4.5 4.5 4.0 4.0 4.0 4.5 4.5 4.5 4.5 4.0 4.0 4.5 4.0 4.5 4.5 4.5

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9 Q5

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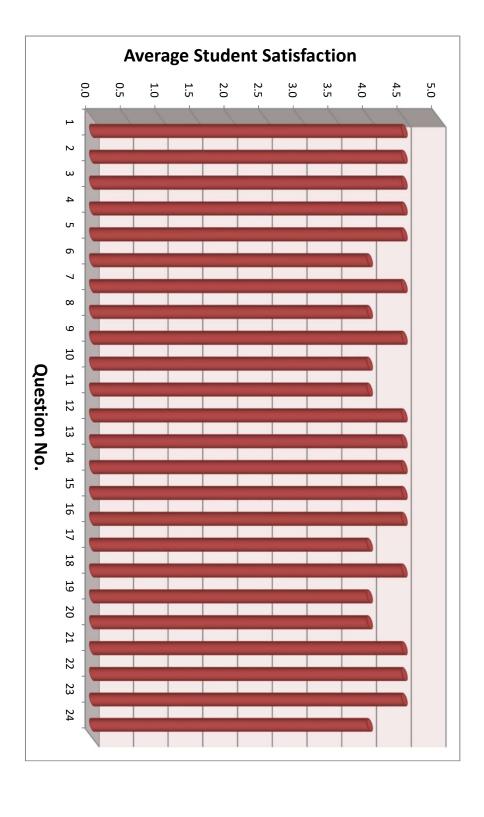
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Q24

Q22 Q21 Q19 Q18 Q16 Q15 Q14 Q13 Q12 Q11 Q10 Q

1st Semester



**Average Student Satisfaction for course:** 

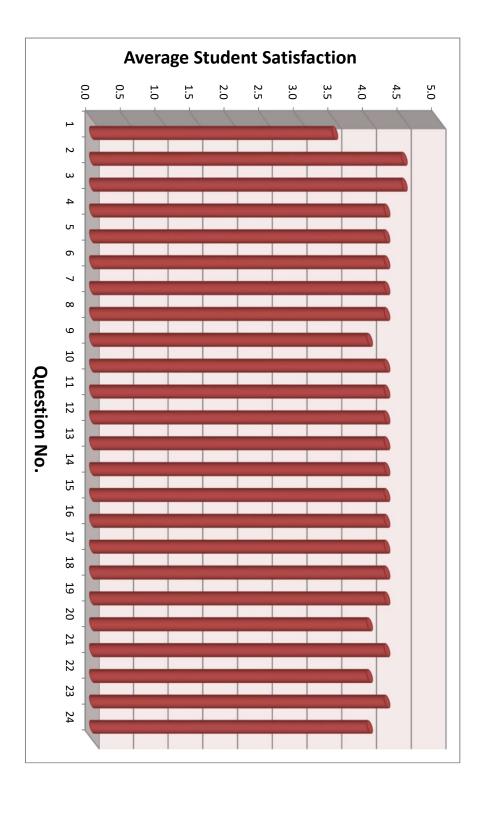
**Advanced Optics 2** 

Course Code: 403460-4 403460-4 Plan: ELHUSSEINY E. MOHAMAD 1419

**Nuclear Physics** 

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		4				General Course Average
4.0	0	1	0	1	2	Overall, I was satisfied with the quality of this course.
4.3	0	0	1	1	2	This course improved my ability to communicate effectively.
4.0	0	1	0	1	2	This course helped me to develop my skills in working as a member of a team.
4.3	0	0	1	1	2	This course helped me to improve my ability to think and solve problems rather than just memorize information.
4.0	0	1	0	1	2	What I learned in this course is important and will be useful to me.
4.3	0	0	1	1	2	The links between this course and other courses in my total program were made clear to me.
4.3	0	0	1	1	2	Grading of my tests and assignments in this course was fair and reasonable.
4.3	0	0	1	1	2	Marks for assignments and tests in this course were given to me within a reasonable time.
4.3	0	0	1	1	2	The amount of work I had to do in this course was reasonable for the credit hours allocated.
4.3	0	0	1	1	2	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to
4.3	0	0	1	1	2	In this course I was inspired to do my best work.
4.3	0	0	1	1	2	In this course, I was encouraged to ask questions and develop my own ideas
4.3	0	0	1	1	2	In this course effective use was made of technology to support my learning.
4.3	0	0	1	1	2	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.
4.3	0	0	1	1	2	The course materials were up to date and useful. (Texts, handouts, references etc.)
4.0	0	1	0	1	2	My instructor(s) cared about my progress and were helpful to me.
4.3	0	0	1	1	2	My instructor(s) were enthusiastic about what they were teaching.
4.3	0	0	1	1	2	My instructor(s) were available during office hours to help me.
4.3	0	0	1	1	2	My instructor(s) were fully aware of the course they are delivering
4.3	0	0	1	1	2	My instructor(s) were fully committed to the delivery of the course.
4.3	0	0	1	1	2	The conduct of the course and the things I was asked to do were consistent with the course outline.
4.5	0	0	0	2	2	Sources of help for me during the course, including faculty office hours and reference material, were made clear to me.
4.5	0	0	0	2	2	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made
3.5	1	0	1	0	2	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me.
المتوسط	Abs. Disagree	Disagree	Neutral	Agree	Abs. Agree	Questions
1st Semester						Instructor Name: ELHUSSEINY E. MOHAMAD Academic Year



**Average Student Satisfaction for course:** 

**Nuclear Physics** 

Course Code: physiscs 103

Q20 Overall, I was satisfied with the quality of this course What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: General Course Average Dr. Jalal Questions **Academic Year** Abs. Agree Agree Neutral Disagree Abs. Disagree 1st Semester لمتوسط 4.3 4.0 ა . **4**.2 3.5 4.0 4.0 3.7 5.0 5.0 4.0 4.3 4.0 4.0 4.2 4.0 5.0 4.0 4.0 5.0 5.0 5.0 4.0 4.0 8 Q7 26

Q7

9 Q5

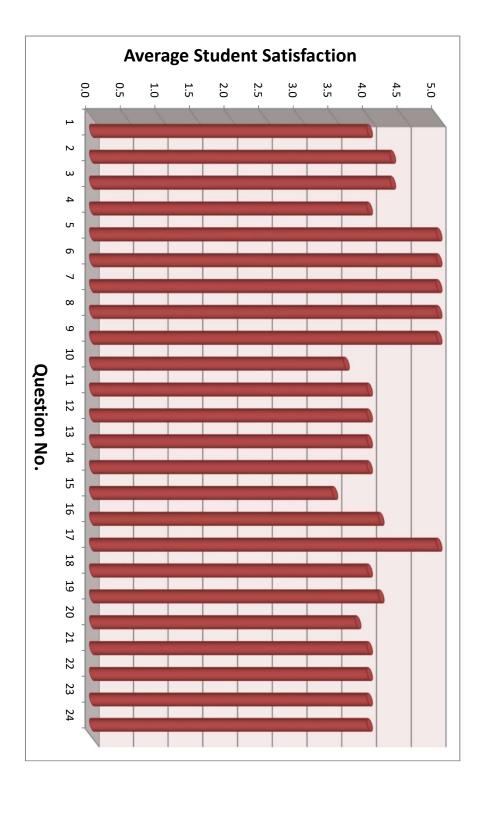
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Q  $\Omega$ 3 Q2 Q1

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Q24

Q22 Q21 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 9



**Average Student Satisfaction for course:** 

physiscs 103

- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q17 Marks for assignments and tests were given to students within a reasonable time.

Course Code: Plan:

Instructor Name: د- محمد بوستيمي **Academic Year** 

Overall, I was satisfied with the quality of this course What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. General Course Average Questions 11 11 Abs. Agree 10 10 10 Agree 10 Neutral Disagree Abs. Disagree لمتوسط 3.8 8 3.6 3.2 3.9 3.6 5.0 3.**9** 4.3 4.5 4.2 4.0 4.2 4.0 5.0 5.0 5.0 5.0 <u>4</u>. 3.2 4.8 <u>4.</u> 4.8 ა .6 Q17 8 Q7 26

Q7

Q6

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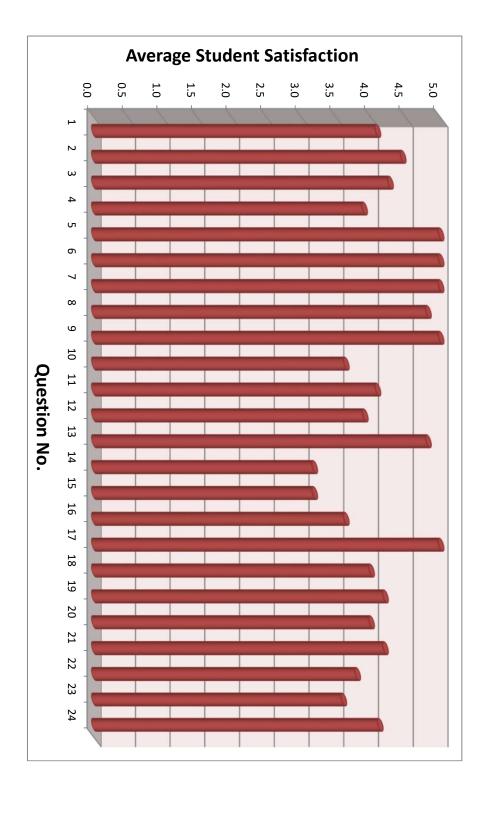
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Q24

Q9
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Q15
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Q16
Q17
Q18
Q19
Q20

ميكانيكا كلاسيكية 2

1st Semester



**Average Student Satisfaction for course:** 

ميكانيكا كلاسيكية 2

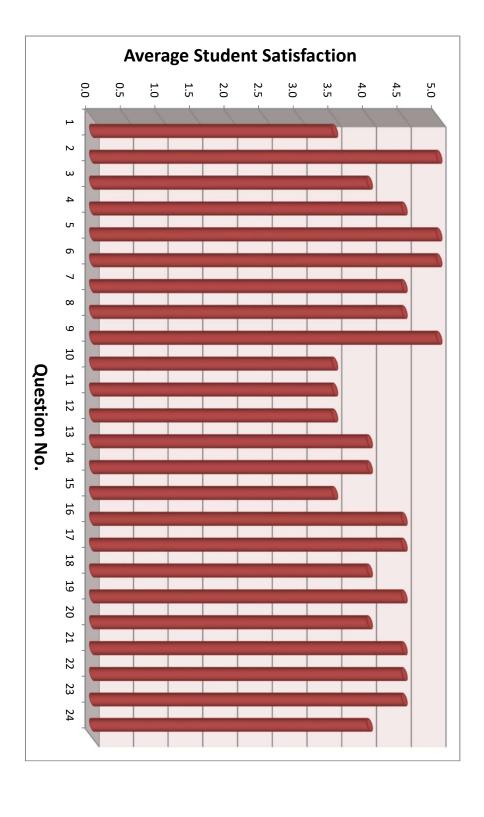
- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q13 Students are encouraged to ask questions and develop their own ideas
- Q17 Marks for assignments and tests were given to students within a reasonable tim

Course Code: 403345-3 **Quantum Mechanics 2** 

Instructor Name: Dr. Atif Ismaiel Academic Year

1st Semester

		4	_			General Course Average	
	0 4.0	0 0	0	2	0	Overall, I was satisfied with the quality of this course.	Q24
	0 4.5	0 0	0	1	1	This course improved my ability to communicate effectively.	Q23
	0 4.5			1	1	This course helped me to develop my skills in working as a member of a team.	Q22
	<b>4.5</b>	0 0	0	1	1	This course helped me to improve my ability to think and solve problems rather than just memorize information.	Q21
	0 4.0	0 0	1	0	1	What I learned in this course is important and will be useful to me.	Q20
	<b>4.5</b>	0 0	0	1	1	The links between this course and other courses in my total program were made clear to me.	Q19
	0 <b>4.0</b>	0 0	0	1	0	Grading of my tests and assignments in this course was fair and reasonable.	Q18
	<b>4.5</b>	0 0	0	1	1	Marks for assignments and tests in this course were given to me within a reasonable time.	Q17
	<b>4.5</b>	0 0	0	1	1	The amount of work I had to do in this course was reasonable for the credit hours allocated.	Q16
	3.5	0 0	1	1	0	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to	Q15
	0 <b>4.0</b>	0 0	0	2	0	In this course I was inspired to do my best work.	Q14
	0 <b>4.0</b>	0 0	0	2	0	In this course, I was encouraged to ask questions and develop my own ideas	Q13
	3.5	0 0	1	1	0	In this course effective use was made of technology to support my learning.	Q12
	3.5	0 0	1	1	0	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.	Q11
	3.5	0 0	1	1	0	The course materials were up to date and useful. (Texts, handouts, references etc.)	Q10
Ω9	5.0	0 0	0	0	2	My instructor(s) cared about my progress and were helpful to me.	Q
	<b>4.5</b>	0 0	0	1	1	My instructor(s) were enthusiastic about what they were teaching.	8
	<b>4.5</b>	0 0	0	1	1	My instructor(s) were available during office hours to help me.	Q7
Ω6	5.0	0 0	0	0	2	My instructor(s) were fully aware of the course they are delivering	Q6
Q5	5.0	0 0	0	0	2	My instructor(s) were fully committed to the delivery of the course.	S
	0 4.5	0 0	0	1	1	The conduct of the course and the things I was asked to do were consistent with the course outline.	Q
	0 4.0	0 0	0	2	0	Sources of help for me during the course, including faculty office hours and reference material, were made clear to me.	ස
Q2	5.0	0 0	0	0	2	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made	Q2
	3.5	0 0	1	1	0	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me.	Qı
ف	Abs. Disagree طط	Disagree	Neutral	Agree	Abs. Agree	Questions	#
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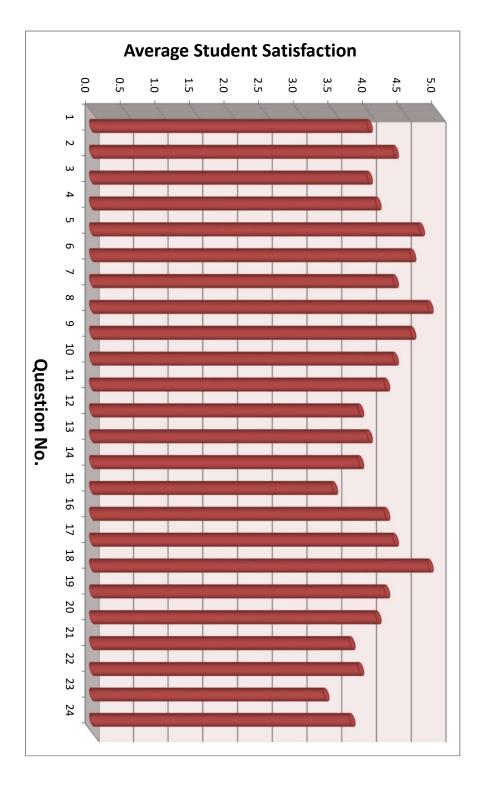
**Average Student Satisfaction for course:** 

**Quantum Mechanics 2** 

- Q2 Course requirements to pass are clear
- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q9 Instructor cares about progress and is helpful.

Course Code: Instructor Name: 4032121-4 Dr. Ahmed Elhadi Plan: **Academic Year** 1419 **Electricity and Magnetism** 

			42	4			General Course Average	
	3.8			_		۵	Overall, I was satisfied with the quality of this course.	Q24
-	3.4	, ,	١٥		)	3 1	וווא כטמואב ווווף טעבע וווץ מטווונץ נט כטווווומוווכמנב פוובענועבוץ.	
-		)	٦		۷			
	3.9	0	0	3	3	2	This course helped me to develop my skills in working as a member of a team.	022
	3.8	0	1	2	3	2	This course helped me to improve my ability to think and solve problems rather than just memorize information.	Q21
	4.1	0	0	2	3	3	What I learned in this course is important and will be useful to me.	Q20
	4.3	0	0	1	4	3	The links between this course and other courses in my total program were made clear to me.	Q19
Q18	4.9	0	0	0	1	7	Grading of my tests and assignments in this course was fair and reasonable.	Q18
	4.4	0	1	0	2	5	Marks for assignments and tests in this course were given to me within a reasonable time.	Q17
	4.3	0	0	2	2	4	The amount of work I had to do in this course was reasonable for the credit hours allocated.	Q16
	3.5	1	0	4	0	3	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to	Q15
	3.9	0	1	2	2	3	In this course I was inspired to do my best work.	Q14
	4.0	0	1	1	3	3	In this course, I was encouraged to ask questions and develop my own ideas	Q13
	3.9	0	1	2	2	3	In this course effective use was made of technology to support my learning.	Q12
	4.3	0	0	2	2	4	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.	Q11
	4.4	0	0	1	3	4	The course materials were up to date and useful. (Texts, handouts, references etc.)	Q10
Ω9	4.6	0	0	1	1	6	My instructor(s) cared about my progress and were helpful to me.	Q
Ω8	4.9	0	0	0	1	7	My instructor(s) were enthusiastic about what they were teaching.	Q8
	4.4	0	1	0	2	5	My instructor(s) were available during office hours to help me.	Q7
Ω6	4.6	0	0	1	1	6	My instructor(s) were fully aware of the course they are delivering	Q
Ω5	4.8	0	0	0	2	6	My instructor(s) were fully committed to the delivery of the course.	Q.
	4.1	0	1	0	4	3	The conduct of the course and the things I was asked to do were consistent with the course outline.	Q
	4.0	0	1	2	1	4	Sources of help for me during the course, including faculty office hours and reference material, were made clear to me.	ద్ద
	4.4	0	0	1	3	4	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made	22
	4.0	0	0	3	2	3	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me.	Q1
	المتوسط	Abs. Disagree	Disagree	Neutral	Agree	Abs. Agree	Questions	#
ester	1st Semester						Instructor Name: Dr. Ahmed Elhadi Academic Year	



**Average Student Satisfaction for course:** 

**Electricity and Magnetism** 

- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q18 Gading of t ests and assignments is fair and reasonable.

Course Code: 4032121-4 **Electricity and Magnetism** 

**Academic Year** 

1st Semester

#

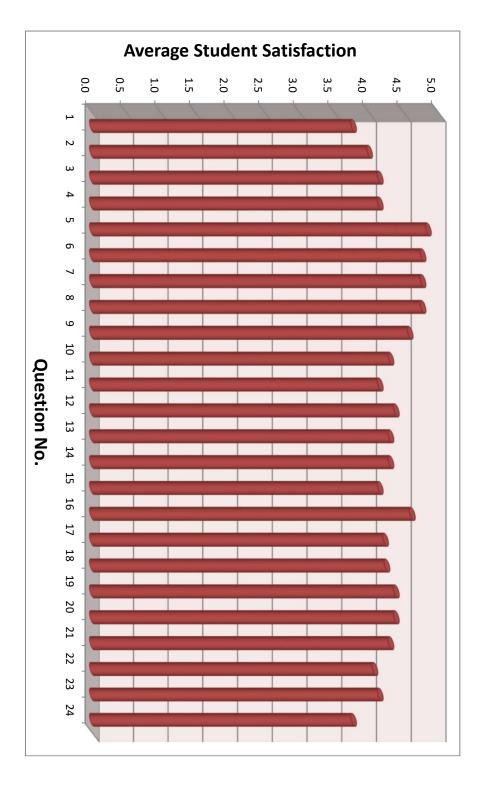
Instructor Name:

**ELHUSSEINY E. MOHAMAD** 

Overall, I was satisfied with the quality of this course What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated My instructor(s) were fully aware of the course they are delivering The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. General Course Average Questions ∞ 10 10 12 12 Abs. Agree Agree Neutral 0 Disagree Abs. Disagree لمتوسط 4.8 <u>4.</u> 4.3 4.4 **4**.2 4.6 4.2 4.2 4.2 4.0 4.2 4.4 4.3 4.3 4.3 4.4 4.2 4.3 ა 8 4.6 4.8 4.8 4.8 ထ Q16 Q 8 Q7 26

Q24

Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 Q 8 Q7 9 Q5 2  $\Omega$ Q2 Q1



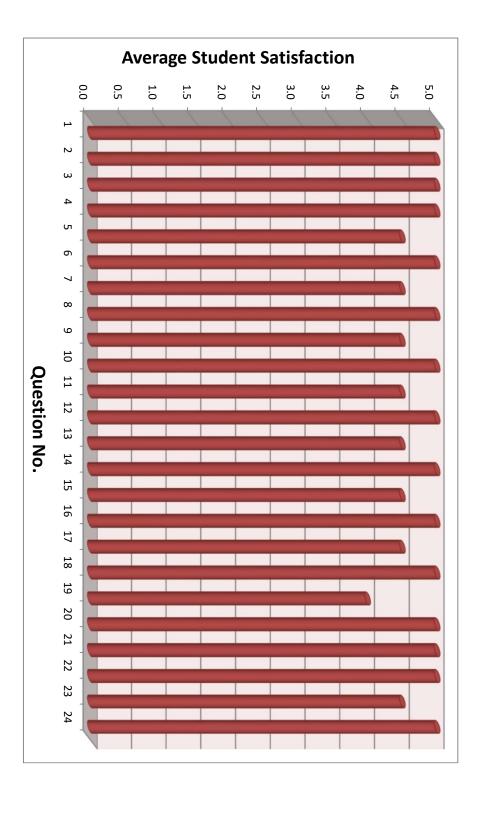
**Average Student Satisfaction for course:** 

**Electricity and Magnetism** 

- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q16 The amount of workthis course was reasonable for the credit hours allocated.

Course Code: 4033132-3 1419 Electromagnetism 1

			5				General Course Average	
ļ	0.0			L				_
024	5.0	0	0	0	0	2	Overall, I was satisfied with the quality of this course.	024
	4.5	0	0	0	1	1	This course improved my ability to communicate effectively.	Q23 T
Q22	5.0	0	0	0	0	2	This course helped me to develop my skills in working as a member of a team.	Q22 T
Q21	5.0	0	0	0	0	2	This course helped me to improve my ability to think and solve problems rather than just memorize information.	Q21 T
Q2C	5.0	0	0	0	0	2	What I learned in this course is important and will be useful to me.	Q20 \
	4.0	0	0	0	2	0	The links between this course and other courses in my total program were made clear to me.	Q19
Q18	5.0	0	0	0	0	2	Grading of my tests and assignments in this course was fair and reasonable.	Q18 C
	4.5	0	0	0	1	1	Marks for assignments and tests in this course were given to me within a reasonable time.	Q17
Q16	5.0	0	0	0	0	2	The amount of work I had to do in this course was reasonable for the credit hours allocated.	Q16
	4.5	0	0	0	1	1	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to	Q15 T
Q14	5.0	0	0	0	0	2	In this course I was inspired to do my best work.	Q14
	4.5	0	0	0	1	1	In this course, I was encouraged to ask questions and develop my own ideas	Q13
Q12	5.0	0	0	0	0	2	In this course effective use was made of technology to support my learning.	Q12
	4.5	0	0	0	1	1	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.	Q11 T
Q1C	5.0	0	0	0	0	2	The course materials were up to date and useful. (Texts, handouts, references etc.)	Q10 T
	4.5	0	0	0	1	1	My instructor(s) cared about my progress and were helpful to me.	Q
Q8	5.0	0	0	0	0	2	My instructor(s) were enthusiastic about what they were teaching.	Q8
	4.5	0	0	0	1	1	My instructor(s) were available during office hours to help me.	Q7
Q6	5.0	0	0	0	0	2	My instructor(s) were fully aware of the course they are delivering	Q6
	4.5	0	0	0	1	1	My instructor(s) were fully committed to the delivery of the course.	Q S
Q4	5.0	0	0	0	0	2	The conduct of the course and the things I was asked to do were consistent with the course outline.	Q T
Q3	5.0	0	0	0	0	2	Sources of help for me during the course, including faculty office hours and reference material, were made clear to me.	<u>د</u>
Q2	5.0	0	0	0	0	2	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made	Q2 1
Q1	5.0	0	0	0	0	2	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me.	<u>ი</u>
	المتوسط	Abs. Disagree	Disagree	Neutral	Agree	Abs. Agree	Questions	#
ster	1st Semester			0			Instructor Name: Dr. Said Atia Academic Year	ı



**Average Student Satisfaction for course:** 

Electromagnetism 1

- Q1 Course outline is clear.
- Q2 Course requirements to pass are clear
- $\ensuremath{\text{Q3}}$  Sources of help during the course, including faculty office hours and reference material are clear.
- Q4 Conduct of the course and assignments are consistent with the course outline.
- Q6 Instructor is fully aware of the course contents
- Q8 Instructor is enthusiastic about what he is teaching
- Q10 The course materials were up to date and useful.
- Q12 Technology is used effectively to support the course
- Q14 Studenst are inspired to do their best work
- Q16 The amount of workthis course was reasonable for the credit hours allocated.
- Q18 Gading of t ests and assignments is fair and reasonable.
- Q20 What they learned in this course is important and will be useful.
- Q21 This course helped to improve ability to think and solve problems rather than ju

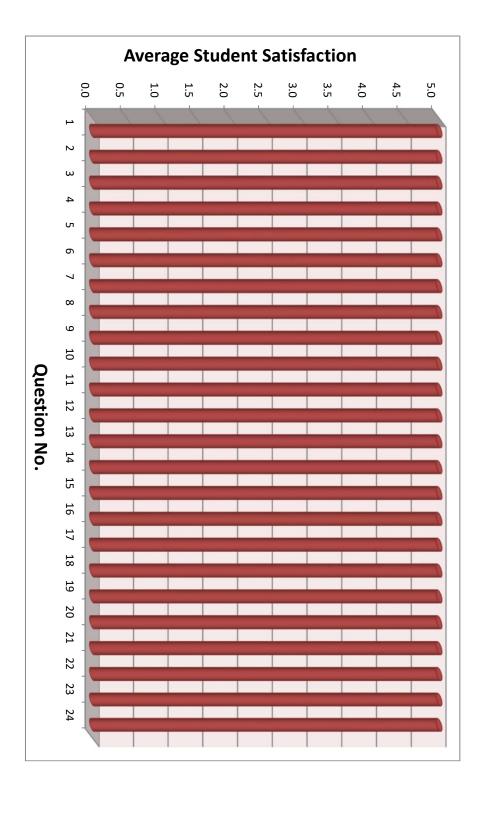
Course Code: میکانیکا کلاسیکیهٔ 1

#

Q20 What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Overall, I was satisfied with the quality of this course Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: **General Course Average** د-عادل مدنی[ Questions Academic Year Abs. Agree Agree Neutral Disagree Abs. Disagree لمتوسط 1st Semester 5.0 Q21 Q2C Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Ω8 Q7 Ω6 25 24 ည္သ

Q24

Q22 Q21 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 Q 8 Q7 9  $Q_5$ 2  $\Omega$ Q2 Q1



**Average Student Satisfaction for course:** 

ميكانيكا كلاسيكية 1

Course outline is clear.

Q1

- Q2 Course requirements to pass are clear
- $\ensuremath{\text{Q3}}$  Sources of help during the course, including faculty office hours and reference material are clear.
- Q4 Conduct of the course and assignments are consistent with the course outline.
- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q10 The course materials were up to date and useful.
- Q11 The resources needed in this course were available.

Technology is used effectively to support the course

Q12

Q13 Students are encouraged to ask questions and develop their own ideas

- Q14 Studenst are inspired to do their best work
- Q15 Activities of this course were helpful for developing the knowledge and skills the
- Q16 The amount of workthis course was reasonable for the credit hours allocated.
- Q17 Marks for assignments and tests were given to students within a reasonable tim
- Q18 Gading of t ests and assignments is fair and reasonable.
- Q19 Links between this course and other courses in total program are clear.
- Q20 What they learned in this course is important and will be useful.
- Q21 This course helped to improve ability to think and solve problems rather than ju
- Q22 This course helped to develop skills in working as a member of a team.
- Q23 This course improved ability to communicate effectively.
- Q24 Overall, students are satisfied with the quality of this course.

4033143-4 **Academic Year Classical Mechanics 1** 

1st Semester

#

Instructor Name:

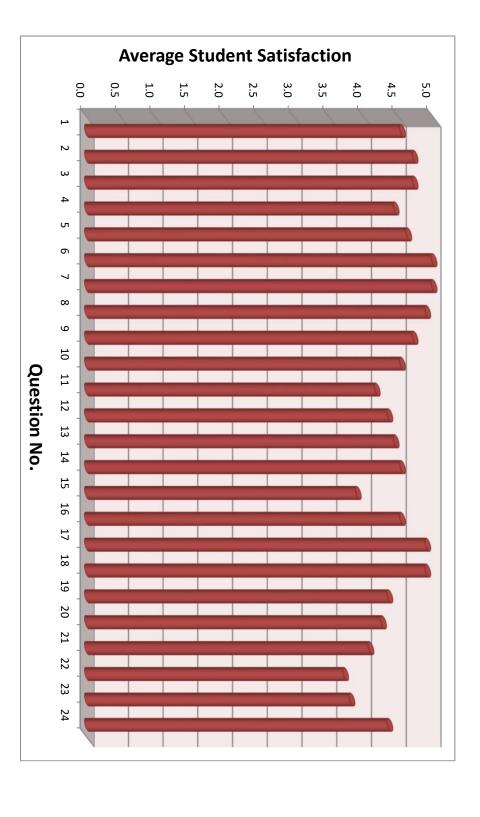
Dr. Abdelrahman Lashin

Course Code:

Overall, I was satisfied with the quality of this course What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. General Course Average Questions ∞ 10 10 10 Abs. Agree Agree Neutral 0 Disagree Abs. Disagree المتوسط 3.7 3.9 4.6 **4**.5 <u>4</u>.1 4.3 4.4 4.5 4. 5 4.4 4.2 4.7 5.0 5.0 4.7 4.7 ა 8 4.9 4.5 4.9 4.5 **4.4** 4.9 4.5 Q18 Q17 Q16 Q14 Q1C Q6 Q5 Ω8 Q7 ဥ Ω2

Q24

Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 Q 8 Q7 9  $Q_5$ Q  $\Omega$ Q2 Q1



**Average Student Satisfaction for course:** 

**Classical Mechanics 1** 

- Q1 Course outline is clear.
- Q2 Course requirements to pass are clear
- $\ensuremath{\text{Q3}}$  Sources of help during the course, including faculty office hours and reference material are clear.
- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q10 The course materials were up to date and useful.
- Q14 Studenst are inspired to do their best work
- Q16 The amount of workthis course was reasonable for the credit hours allocated.
- Q17 Marks for assignments and tests were given to students within a reasonable tim
- Q18 Gading of t ests and assignments is fair and reasonable.

Course Code: 4033132-3 Plan: 1419 Electromagnetism 1

Instructor Name: Dr. Said Atia Academic Year

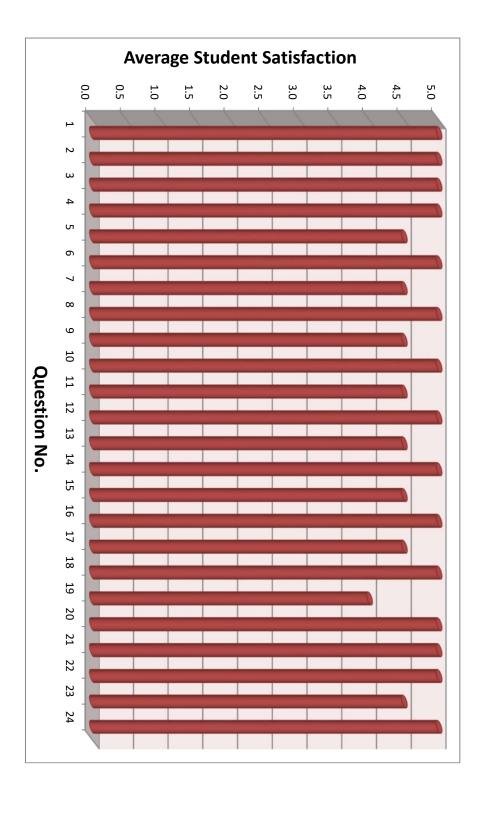
							ď
			5				General Course Average
Q24	5.0	0	0	0	0	2	Overall, I was satisfied with the quality of this course.
	4.5	0	0	0	1	1	This course improved my ability to communicate effectively.
Q22	5.0	0	0	0	0	2	This course helped me to develop my skills in working as a member of a team.
Q21	5.0	0	0	0	0	2	This course helped me to improve my ability to think and solve problems rather than just memorize information.
Q2C	5.0	0	0	0	0	2	What I learned in this course is important and will be useful to me.
	4.0	0	0	0	2	0	The links between this course and other courses in my total program were made clear to me.
Q18	5.0	0	0	0	0	2	Grading of my tests and assignments in this course was fair and reasonable.
	4.5	0	0	0	1	1	Marks for assignments and tests in this course were given to me within a reasonable time.
Q16	5.0	0	0	0	0	2	The amount of work I had to do in this course was reasonable for the credit hours allocated.
	4.5	0	0	0	1	1	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to
Q14	5.0	0	0	0	0	2	In this course I was inspired to do my best work.
	4.5	0	0	0	1	1	In this course, I was encouraged to ask questions and develop my own ideas
Q12	5.0	0	0	0	0	2	In this course effective use was made of technology to support my learning.
	4.5	0	0	0	1	1	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.
Q1C	5.0	0	0	0	0	2	The course materials were up to date and useful. (Texts, handouts, references etc.)
	4.5	0	0	0	1	1	My instructor(s) cared about my progress and were helpful to me.
Q8	5.0	0	0	0	0	2	My instructor(s) were enthusiastic about what they were teaching.
	4.5	0	0	0	1	1	My instructor(s) were available during office hours to help me.
Q6	5.0	0	0	0	0	2	My instructor(s) were fully aware of the course they are delivering
	4.5	0	0	0	1	1	My instructor(s) were fully committed to the delivery of the course.
Q4	5.0	0	0	0	0	2	The conduct of the course and the things I was asked to do were consistent with the course outline.
Q	5.0	0	0	0	0	2	Sources of help for me during the course, including faculty office hours and reference material, were made clear to me.
Q2	5.0	0	0	0	0	2	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made
Q1	5.0	0	0	0	0	2	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me.
	المتوسط	Abs. Disagree	Disagree	Neutral	Agree	Abs. Agree	Questions
ster	1st Semester						Instructor Name: Dr. Said Atia Academic Year

Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10

Q1 Q2 Q3 Q4 Q5 Q6 Q6

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Q24 Q23 Q22 Q21 Q20 Q19 Q18



**Average Student Satisfaction for course:** 

Electromagnetism 1

- Q1 Course outline is clear.
- Q2 Course requirements to pass are clear
- $\ensuremath{\text{Q3}}$  Sources of help during the course, including faculty office hours and reference material are clear.
- Q4 Conduct of the course and assignments are consistent with the course outline.
- Q6 Instructor is fully aware of the course contents
- Q8 Instructor is enthusiastic about what he is teaching
- Q10 The course materials were up to date and useful.
- Q12 Technology is used effectively to support the course
- Q14 Studenst are inspired to do their best work
- Q16 The amount of workthis course was reasonable for the credit hours allocated.
- Q18 Gading of t ests and assignments is fair and reasonable.
- Q20 What they learned in this course is important and will be useful.
- Q21 This course helped to improve ability to think and solve problems rather than ju

Course Code: 403345-3 Plan: 1419 **Quantum Mechanics 2 Plan 33** 

1st Semester

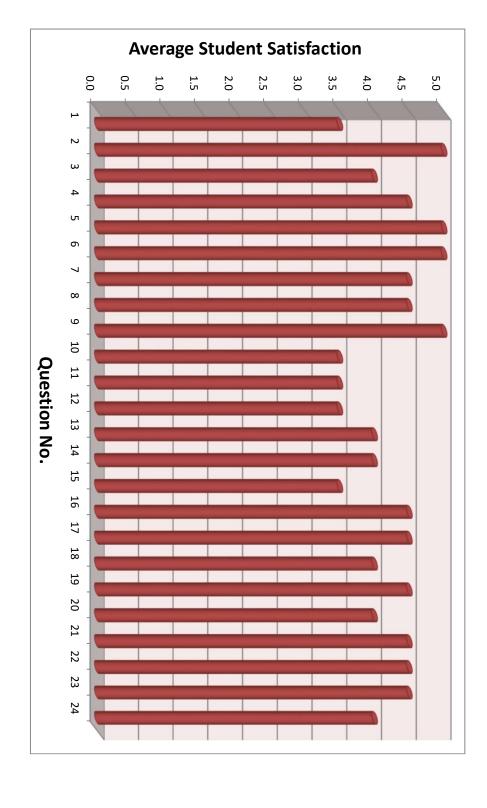
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Q24 Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Overall, I was satisfied with the quality of this course Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: General Course Average Dr. Atif Ismail Questions **Academic Year** Abs. Agree Agree Neutral Disagree Abs. Disagree لمتوسط 3.**5** 3.5 3.5 3.**5** 5.0 5.0 4.5 4.0 5.0 4.5 4.5 4.0 4.5 4.0 4.5 4.5 4.0 4.0 4.5 4.5 5.0 3.5 4.0 <u>ω</u> <u>α</u> Ω5 22

Q

Q7 8

9  $Q_5$ Q  $\Omega$ Q2 2



Average Student Satisfaction for course: Quantum Mechanics 2 Plan 33

- Q2 Course requirements to pass are clear
- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q9 Instructor cares about progress and is helpful.

### Alabdia

SECOND TERM 2018-2019

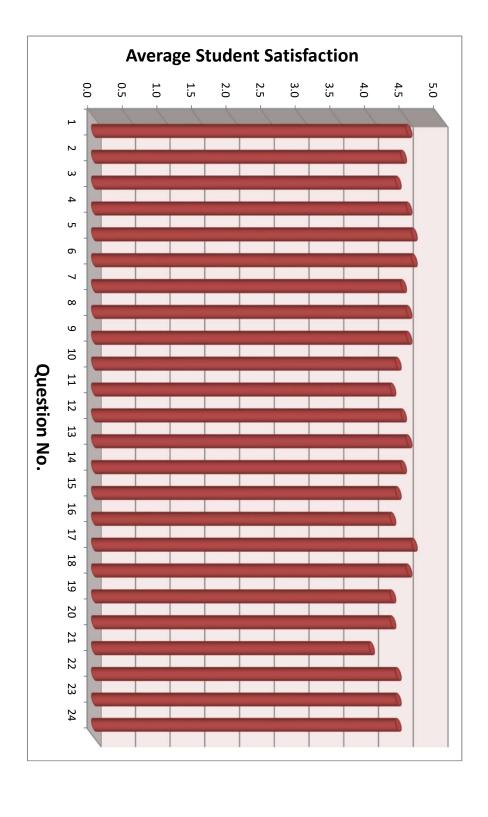
Course Code: Plan: Modern Physics

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Overall, I was satisfied with the quality of this course What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: Dr. Abdelmajeed General Course Average Questions Academic Year 1439-1440 H  $\infty$ 10 Abs. Agree Agree Neutral 4.4 Disagree Abs. Disagree 2nd Semester المتوسط 4.4 4.3 4.5 4.6 4.4 4.5 4.4 4.0 4.3 4.3 4.5 4.6 4.4 4.5 4.4 **4**.5 4.5 4.5 4.3 4.5 4.5 4.6 4.5 **4.4** Q13 Q Ω <u>ω</u> 80 26 2

Q24

Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 Q 8 Q7 9 Q5 2  $\Omega$ Q2 2



**Average Student Satisfaction for course:** 

**Modern Physics** 

- טנו פווצנוו דיטווו
- Q1 Course outline is clear.
- Q4 Conduct of the course and assignments are consistent with the course outline.
- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q13 Students are encouraged to ask questions and develop their own ideas
- Q17 Marks for assignments and tests were given to students within a reasonable tim
- Q18 Gading of t ests and assignments is fair and reasonable.

Course Code: فيزياء عامة 101

Instructor Name: Dr. Abdelrahman Lashin Academic Year 1439-1440

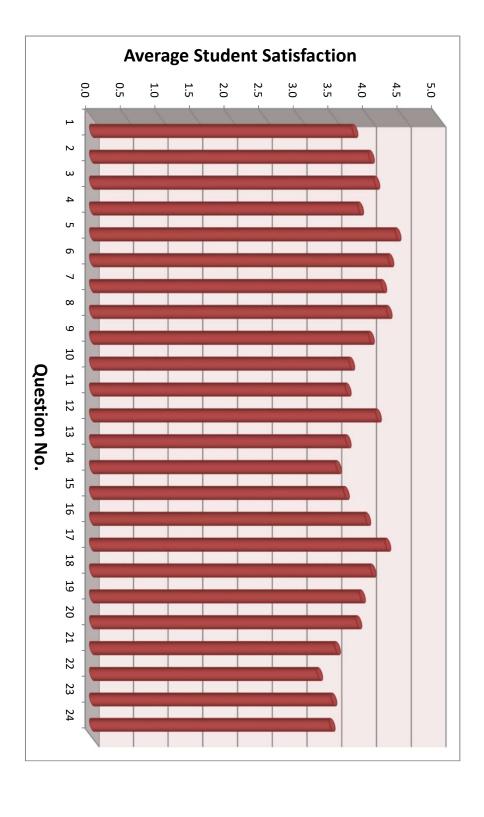
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What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Overall, I was satisfied with the quality of this course Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated My instructor(s) were fully aware of the course they are delivering The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. General Course Average Questions 19 10 20 23 13 10 16 13 19 22 15 10 14 11 13 14 22 13 Abs. Agree 11 14 15 10 10 14 18 13 10 17 17 11 12 15 18 16 12 13 Agree 12 15 12 11 10 12 10 Neutral 3.89 Disagree Abs. Disagree المتوسط 4.4 3.7 3.**9** <u>4.</u> 4.0 <u>ယ</u> ယ 3.**5** ა 8 3.9 <u>4</u> 1 <u>4.3</u> 4.0 3.6 3.7 3.7 4.0 4.3 4.2 4.3 <u>4</u>.1 3.7 ა 8 ა 5 3.5 5

Q Q

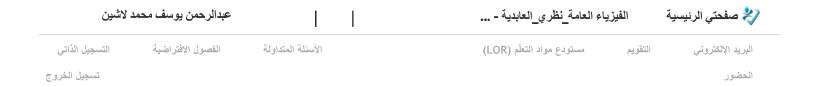
Q24 Q23 Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 Q

Second Semester



**Average Student Satisfaction for course:** 

فيزياء عامة 10



### الفيزياء العامة\_نظري\_العابدية - طلاب\_392

ر المقرر التعليمي	مجلد التسليم تحري	قائمة المسجلين	الاختبارات	العلامات	المناقشات	المحتوى	
		استطلاعات				المجموعات	

### النتائج

		🔃 يحتوي تاريخ بدء
	الآن	17/04/2019
بحت		يحتوي تاريخ نهاية
	الآن	24/04/2019

النتائج الإجمالية

39 المحاولات تم إكمالها

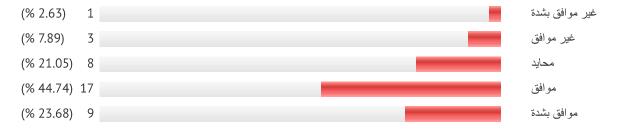
مقدمة

عزيزي الطالب: الرجاء إكمال الإجابة على الأسئلة التالية لكي نتمكن من تحسين جودة المقرر الدراسي من خلال التغذية الراجعة التي تزودنا بها علما أن نتائج هذه الاستبانة سرية وستستخدم خلاصة الأراء للتخطيط لتحسين جودة المقرر الدراسي

### السوال 1

اسئلة خاصة ببداية المقرر

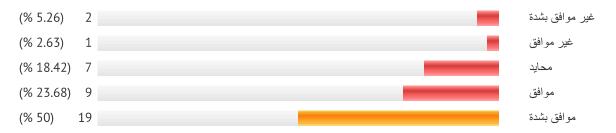
الأهداف الأساسية للمقرر (بما في ذلك المعلومات والمهارات التي صمم المقرر لتنميتها) واضحة بالنسبة لي



متطلبات النجاح في المقرر (بما في ذلك الواجبات التي يتم التقيم بناء عليها ومحكات التقييم) واضحة بالنسبة لي



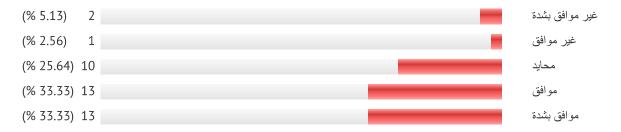




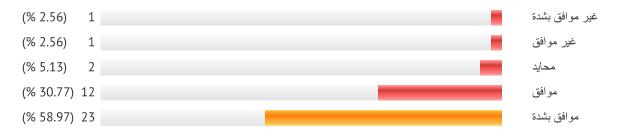
### السوال 2

أسئلة خاصة بما حدث خلال المقرر

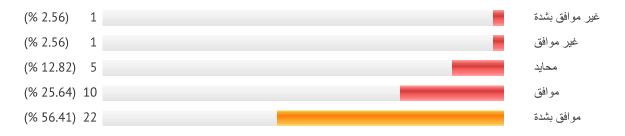
تنفيذ المقرر والأشياء التي طلب منى أداوها متسقة مع الأهداف الأساسية للمقرر



التزام عضو هيئة التدريس بأعطاء المقرر بشكل كامل (مثل: بدء المحاضرة, تواجد الأستاذ, التحضير, والمواد المساعدة في التدريس ...)

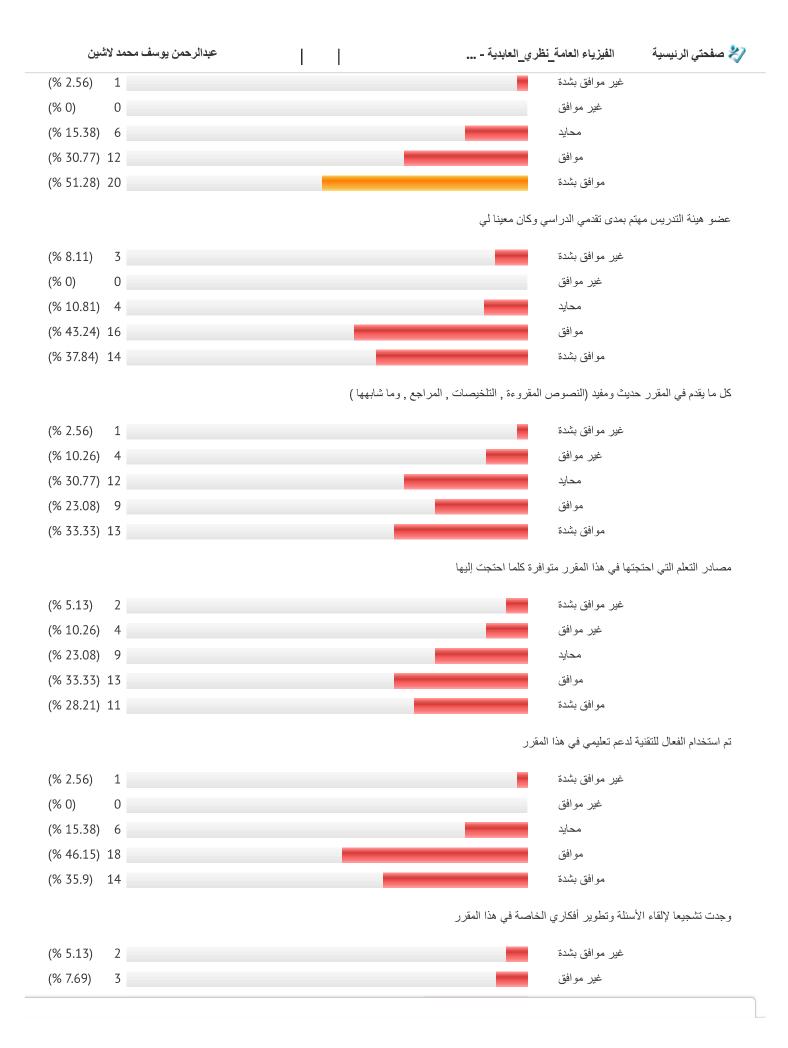


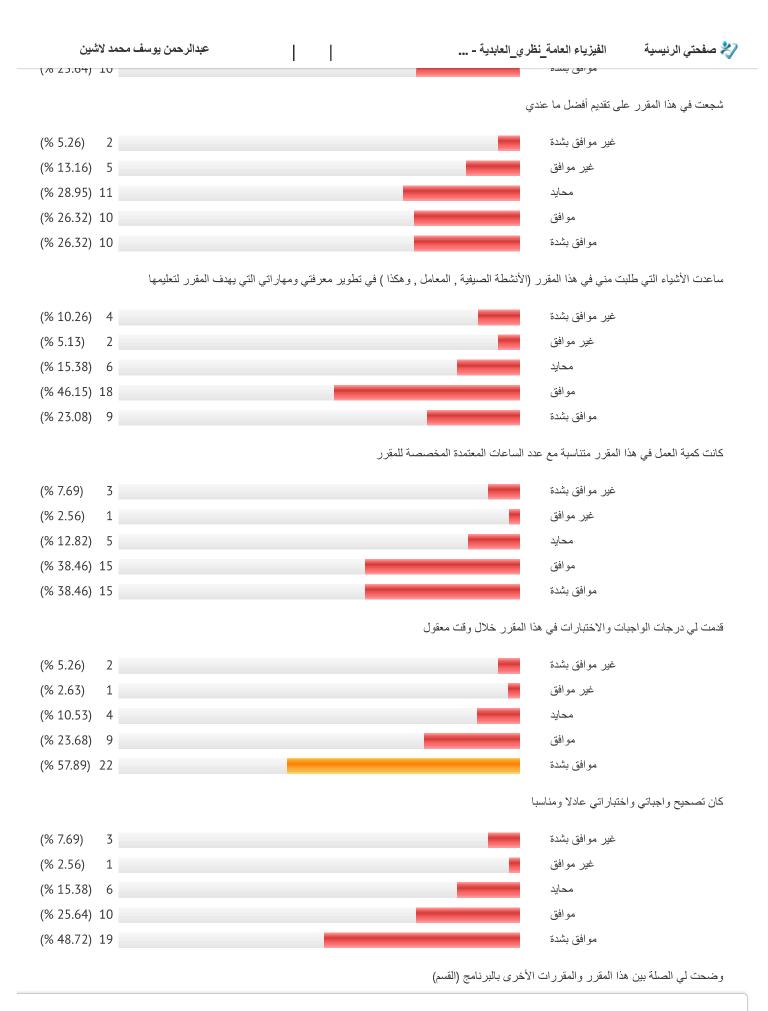
لدى عضو هيئة التدريس إلمام كامل بمحتوى المقرر الذي يقدمه

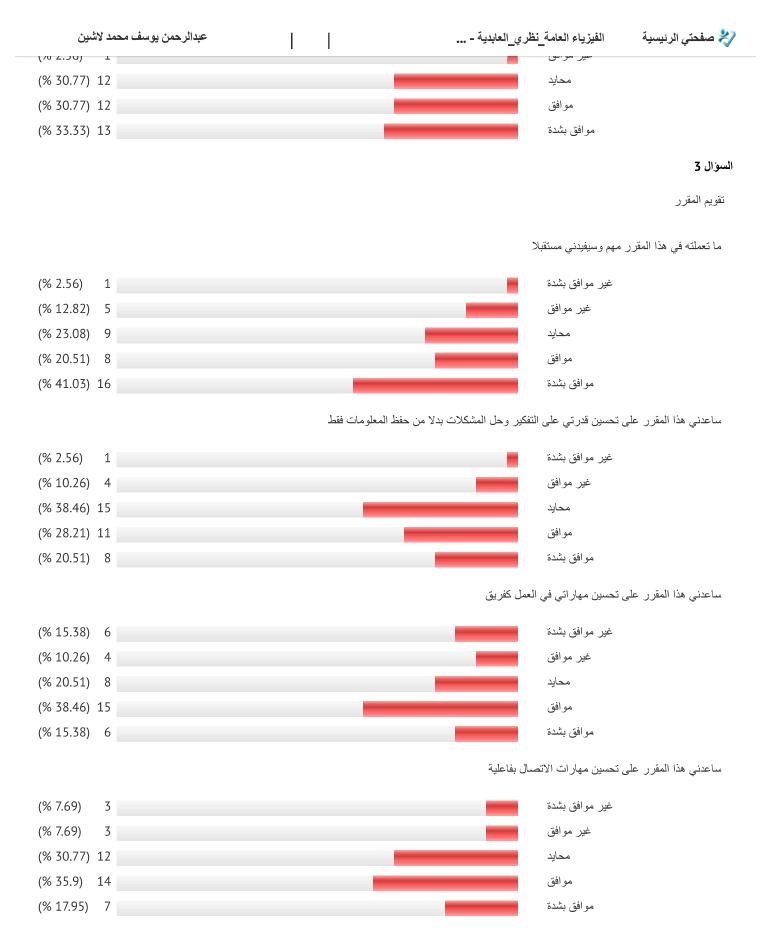


عضو هيئة التدريس موجود للمساعدة خلال الساعات المكتبية

رة (% 2.56)	غير موافق بش
فق (% 5.13) 2	غير مواه
بار (% 5.13) 2	مح
فق (% 43.59) 17	مواف









عبدالرحمن يوسف محمد لاشين

### السؤال 5

ما الذي أعجبك بشكل كبير في هذا المقرر

الفيزياء العامة نظري العابدية - ...

> توسيع الاستجابات

💨 صفحتي الرئيسية

### السوال 6

ما الذي لم يعجبك بشكل كبير في هذا المقرر

> توسيع الاستجابات

### السوال 7

ما الاقتراحات التي لديك لتحسين هذا المقرر

> توسيع الاستجابات

Course Code: electromagnetism 1

Q20 What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Overall, I was satisfied with the quality of this course. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information. The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: General Course Average Dr. Adel Questions Academic Year 1439-1440 H Abs. Agree Agree Neutral Disagree Abs. Disagree المتوسط 2nd Semester <u>4</u>.1 3.9 3.7 3.4 3.7 3.**9** 3.7 3.6 3.7 3.9 3.9 <u>ယ</u> ယ 3.**9** 4.0 3.6 3.**4** 3.6 3.6 3.7 3.7 3.7 3.7

Q7

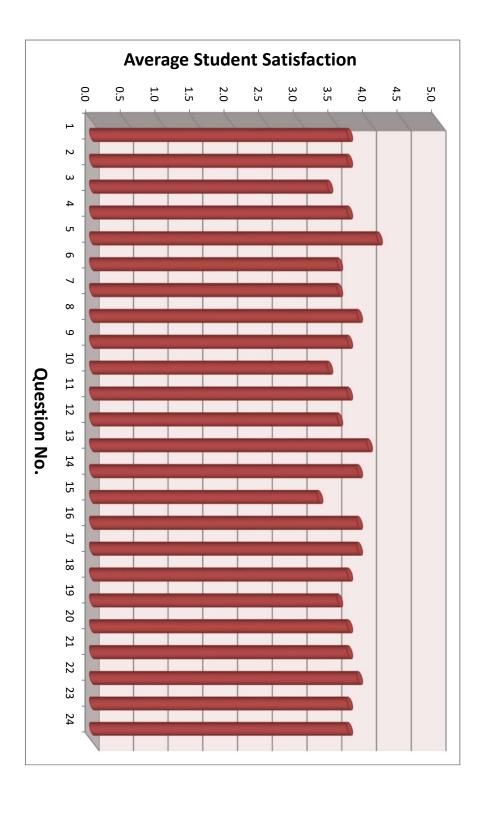
9 Q5

8

Q  $\mathcal{Q}_3$  Q2 Q1

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Q24 Q23 Q22 Q21 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 9



**Average Student Satisfaction for course:** 

electromagnetism 1

Course Code: physics 101 group 11

What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Overall, I was satisfied with the quality of this course Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: **General Course Average** Dr. Adel Questions Academic Year 1439-1440 H Abs. Agree Agree Neutral 3.38 Disagree Abs. Disagree 2nd Semester لمتوسط 4.0 2.0 4.0 3.0 3.0 5.0 2.0 5.0 3.0 4.0 2.0 3.0 4.0 4.0 3.0 4.0 5.0 5.0 3.0 3.0 4.0 1.0 2.0 Q18 Q17 Q16 Q22 Q11 80 Q

Q7

Q6

8

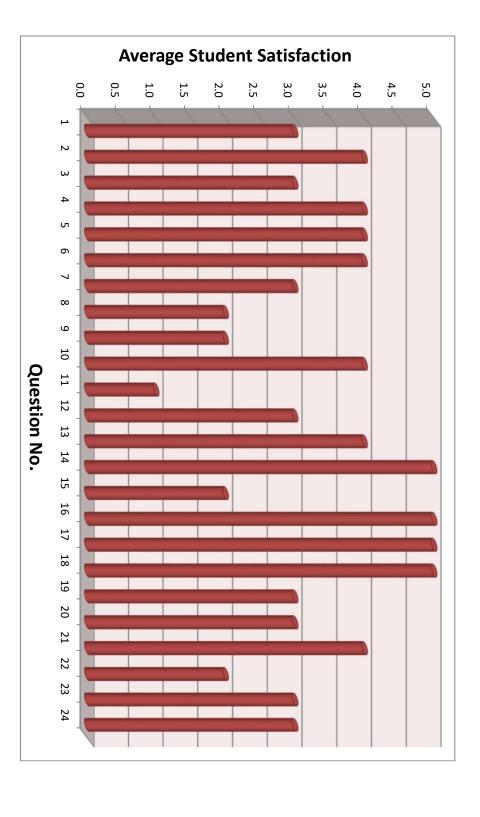
Q

2 2 2

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Q24

Q9
Q10
Q111
Q12
Q13
Q13
Q14
Q15
Q16
Q16
Q17
Q18
Q19
Q20



**Average Student Satisfaction for course:** 

physics 101 group 11

**Weakness Points** 

Q17 t	Q16 T	Q14 S
Marks for assignments and tests were given to students within a reasonable time.	Q16 The amount of workthis course was reasonable for the credit hours allocated.	Q14 Studenst are inspired to do their best work
The resources needed in this course were not available. Q11	Instructor does not care about progress and/or is not helpful. Q9	Instructor is not enthusiastic about what he is teaching $\ensuremath{Q8}$

Q18

Gading of t ests and assignments is fair and reasonable.

This course did not help to develop skills in working as a member of a team.  $\ensuremath{\mathsf{Q22}}$ 

Q15 the course was intended to teach.

Course Code: Plan: 1419 Physics for architects 4032106-2

Instructor Name: Dr. Adel Academic Year 1439-1440 H 2nd Semester

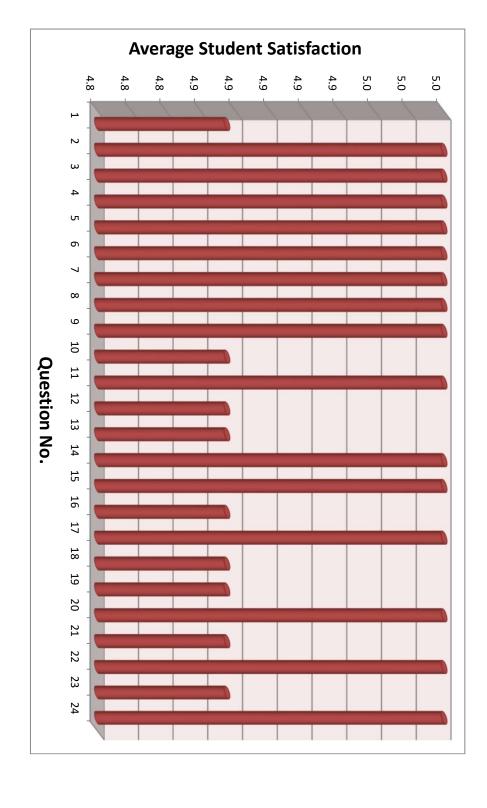
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			95	4.95			General Course Average
Q24	5.0	0	0	0	0	8	Overall, I was satisfied with the quality of this course.
Q23	4.9	0	0	0	1	7	This course improved my ability to communicate effectively.
Q22	5.0	0	0	0	0	8	This course helped me to develop my skills in working as a member of a team.
Q21	4.9	0	0	0	1	7	This course helped me to improve my ability to think and solve problems rather than just memorize information.
Q2C	5.0	0	0	0	0	8	What I learned in this course is important and will be useful to me.
Q19	4.9	0	0	0	1	7	The links between this course and other courses in my total program were made clear to me.
Q18	4.9	0	0	0	1	7	Grading of my tests and assignments in this course was fair and reasonable.
Q17	5.0	0	0	0	0	8	Marks for assignments and tests in this course were given to me within a reasonable time.
Q16	4.9	0	0	0	1	7	The amount of work I had to do in this course was reasonable for the credit hours allocated.
Q15	5.0	0	0	0	0	8	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to
Q14	5.0	0	0	0	0	8	In this course I was inspired to do my best work.
Q13	4.9	0	0	0	1	7	In this course, I was encouraged to ask questions and develop my own ideas
Q12	4.9	0	0	0	1	7	In this course effective use was made of technology to support my learning.
Q11	5.0	0	0	0	0	8	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.
Q1C	4.9	0	0	0	1	7	The course materials were up to date and useful. (Texts, handouts, references etc.)
Q	5.0	0	0	0	0	8	My instructor(s) cared about my progress and were helpful to me.
Q8	5.0	0	0	0	0	8	My instructor(s) were enthusiastic about what they were teaching.
Q7	5.0	0	0	0	0	8	My instructor(s) were available during office hours to help me.
Q6	5.0	0	0	0	0	8	My instructor(s) were fully aware of the course they are delivering
Q5	5.0	0	0	0	0	8	My instructor(s) were fully committed to the delivery of the course.
Q4	5.0	0	0	0	0	8	The conduct of the course and the things I was asked to do were consistent with the course outline.
Q	5.0	0	0	0	0	8	Sources of help for me during the course, including faculty office hours and reference material, were made clear to me.
Q2	5.0	0	0	0	0	8	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made
Q1	4.9	0	0	0	1	7	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me.
	المتوسط	Abs. Disagree	Disagree	Neutral	Agree	Abs. Agree	Questions

Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10

Q1 Q2 Q3 Q4 Q6 Q6 Q8

Q24 Q23 Q22 Q21 Q20



Average Student Satisfaction for course: Physics for architects 4032106-2

Course outline is clear.

Q1

- Q2 Course requirements to pass are clear
- $\ensuremath{\text{Q3}}$  Sources of help during the course, including faculty office hours and reference material are clear.
- Q4 Conduct of the course and assignments are consistent with the course outline.
- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q10 The course materials were up to date and useful.
- Q11 The resources needed in this course were available.

Technology is used effectively to support the course

Q12

Q13 Students are encouraged to ask questions and develop their own ideas

- Q14 Studenst are inspired to do their best work
- Q15 Activities of this course were helpful for developing the knowledge and skills the
- Q16 The amount of workthis course was reasonable for the credit hours allocated.
- Q17 Marks for assignments and tests were given to students within a reasonable tim
- Q18 Gading of t ests and assignments is fair and reasonable.
- Q19 Links between this course and other courses in total program are clear.
- Q20 What they learned in this course is important and will be useful.
- Q21 This course helped to improve ability to think and solve problems rather than ju
- Q22 This course helped to develop skills in working as a member of a team.
- Q23 This course improved ability to communicate effectively.
- Q24 Overall, students are satisfied with the quality of this course.

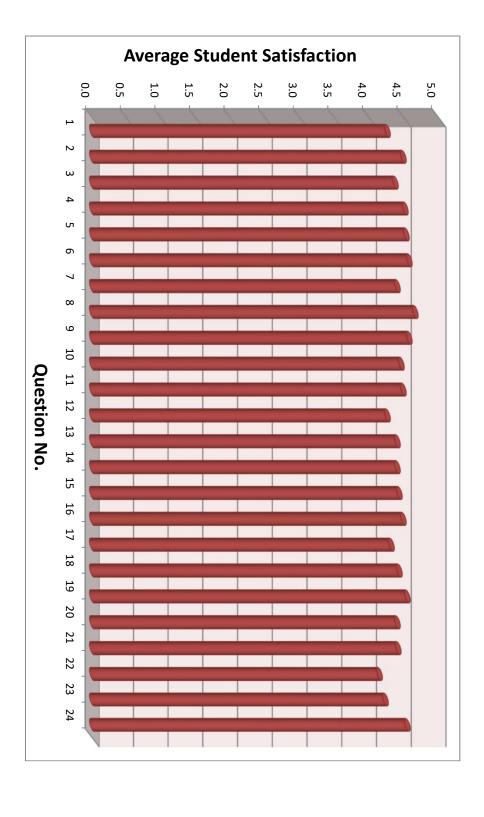
Course Code: Quantum Mechanics 3G

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Marks for assignments and tests in this course were given to me within a reasonable time. Overall, I was satisfied with the quality of this course What I learned in this course is important and will be useful to me Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: General Course Average Atif Ismaeal Questions Academic Year 1439-1440H 17 20 22 19 02 20 20 24 21 20 21 16 20 18 16 16 18 19 19 17 18 21 18 23 Abs. Agree 14 11 11 10 12 16 10 13 10 15 11 15 17 11 11 14 13 11 13 Agree Neutral Disagree Abs. Disagree 2nd Semester لمتوسط 4.2 <u>4.</u> 4.5 4.4 4.5 4.4 4.5 4.4 4.4 4.5 4.4 **4**.3 4.4 4.4 4.3 4.5 4.5 4.6 4.5 4.3 4.5 4.7 4.4 4.6 Q19 <u>ω</u> 80 26 2 24

Q24 Q23 Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 Q 8 Q7 9 Q5 2  $\Omega$ Q2 Q1

4.43



**Average Student Satisfaction for course:** 

**Quantum Mechanics 3G** 

- Q Conduct of the course and assignments are consistent with the course outline.
- S Instructor is fully committed to the delivery of the course.
- Q Instructor is fully aware of the course contents
- Q8 Instructor is enthusiastic about what he is teaching
- Q Instructor cares about progress and is helpful.
- Q19 Links between this course and other courses in total program are clear.
- Q24 Overall, students are satisfied with the quality of this course.

Course Code: **Quantum Mechanics 1** 

Overall, I was satisfied with the quality of this course What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: General Course Average Atif Ismaeal Questions Academic Year 1439-1440H 10 10 10 11 Abs. Agree Agree Neutral 4.41 Disagree Abs. Disagree 2nd Semester لمتوسط 4.4 4.3 4.8 **4.4** <u>4</u> 1 3.**9** 3.9 4.6 4.6 4.4 4.6 4.5 4.4 4.6 4.4 4.5 4.5 4.6 4.6 <u>4</u>. 4.6 4.6 <u>4</u>.3 4.4 Q19 Q15 Q11 ဥ Q7 Ω6 25 Ω2

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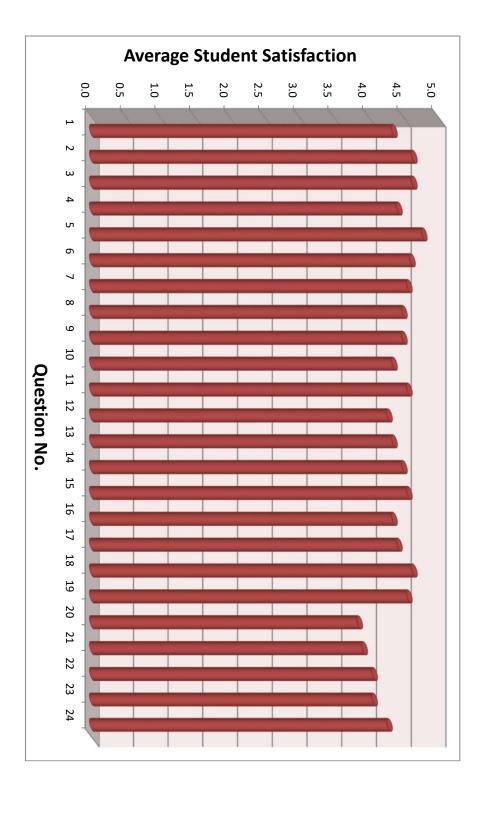
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Q24

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Q19
Q17
Q18



**Average Student Satisfaction for course:** 

**Quantum Mechanics 1** 

- **Strength Points**
- Q2 Course requirements to pass are clear

Sources of help during the course, including faculty office hours and reference

material are clear.

g

- $^{6}$ Instructor is fully committed to the delivery of the course.
- Q Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q11 The resources needed in this course were available.
- Q15 Activities of this course were helpful for developing the knowledge and skills the
- Q18 Gading of t ests and assignments is fair and reasonable.
- Q19 Links between this course and other courses in total program are clear.

Course Code: **Quantum Mechanics 3B** 

What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Overall, I was satisfied with the quality of this course. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: General Course Average Atif Ismaeal Questions Academic Year 1439-1440H Abs. Agree Agree Neutral 3.75 Disagree Abs. Disagree المتوسط 2nd Semester ა 8 ა .8 ა 8 ა . ა 8 ა 8 ယ ထ ა 8 <u>ယ</u> ထ ა 8 ယ ထ ა 8 ა 8 ა 8 ა 8 <u>အ</u> ა 8 ა 8 ა 8 3.8 3.8 ა 8 ၽ

Q7

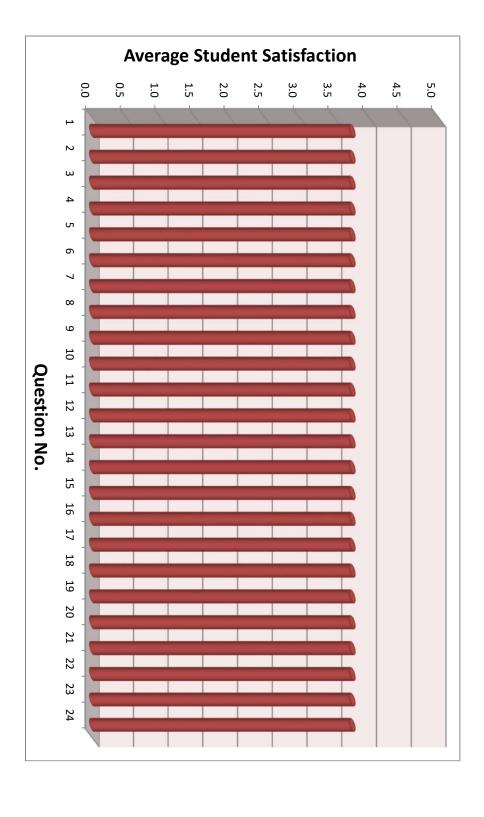
Q6

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Q Q Q 2

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Q24 Q23 Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 9



**Average Student Satisfaction for course:** 

**Quantum Mechanics 3B** 

Course Code: General Physics (2)

Overall, I was satisfied with the quality of this course What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: General Course Average Dr. Badie Questions Academic Year 1439-1440 Abs. Agree Agree Neutral Disagree Abs. Disagree 2nd Semester لمتوسط 4.7 4.3 4.4 4.4 4.4 4.4 4.2 4.7 4.7 4.7 **4.4** 4.3 4.4 4.6 4.6 4.4 4.2 4.7 4.3 4.6 4.6 <u>4.</u> 4.6 4.6 Q24 Q21 Q2C <u>Ω</u> Q 80 <u>α</u> 25

Q7

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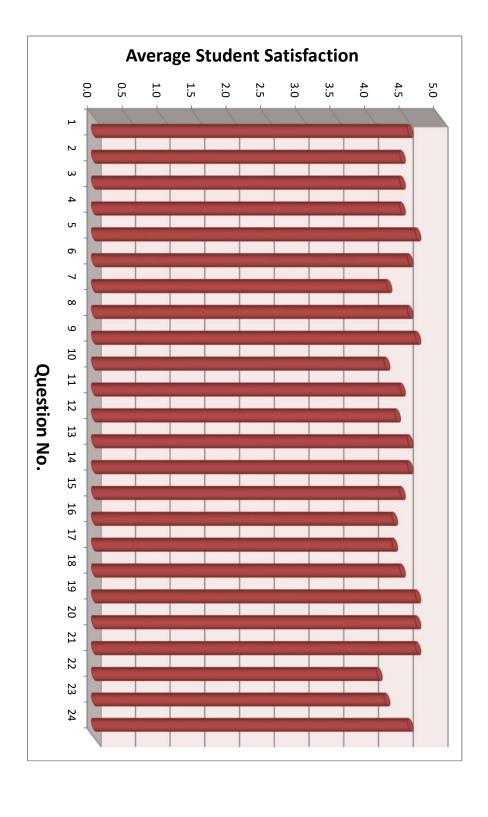
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Q24

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Q17
Q18



**Average Student Satisfaction for course:** 

General Physics (2)

- Q1 Course outline is clear.
- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q13 Students are encouraged to ask questions and develop their own ideas
- Q14 Studenst are inspired to do their best work
- Q19 Links between this course and other courses in total program are clear.
- Q20 What they learned in this course is important and will be useful.
- Q21 This course helped to improve ability to think and solve problems rather than ju
- Q24 Overall, students are satisfied with the quality of this course.

Course Code: Plan: 1437 Physics 103

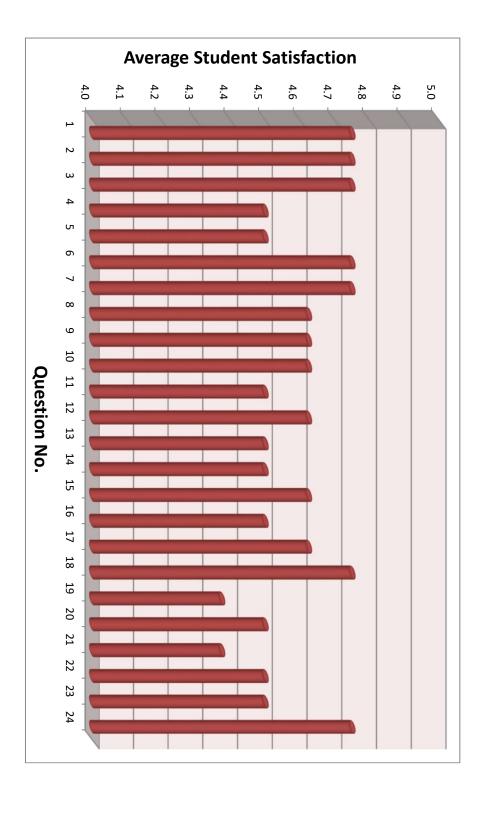
Instructor Name: Dr. Jalal Academic Year 1439-1440 H 2nd Semester

			4.6	4			General Course Average
Q24	4.8	0	0	0	2	6	Overall, I was satisfied with the quality of this course.
	4.5	0			4	4	This course improved my ability to communicate effectively.
	4.5	0	0	0	4	4	This course helped me to develop my skills in working as a member of a team.
	4.4	0	0	1	3	4	This course helped me to improve my ability to think and solve problems rather than just memorize information.
	4.5	0	0	0	4	4	What I learned in this course is important and will be useful to me.
	4.4	0	0	1	3	4	The links between this course and other courses in my total program were made clear to me.
Q18	4.8	0	0	0	2	6	Grading of my tests and assignments in this course was fair and reasonable.
Q17	4.6	0	0	0	3	5	Marks for assignments and tests in this course were given to me within a reasonable time.
	4.5	0	0	1	2	5	The amount of work I had to do in this course was reasonable for the credit hours allocated.
Q15	4.6	0	0	0	3	5	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to
	4.5	0	0	0	4	4	In this course I was inspired to do my best work.
	4.5	0	0	1	2	5	In this course, I was encouraged to ask questions and develop my own ideas
Q12	4.6	0	0	0	3	5	In this course effective use was made of technology to support my learning.
	4.5	0	0	0	4	4	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.
Q1C	4.6	0	0	0	3	5	The course materials were up to date and useful. (Texts, handouts, references etc.)
Q9	4.6	0	0	0	3	5	My instructor(s) cared about my progress and were helpful to me.
Q8	4.6	0	0	0	3	5	My instructor(s) were enthusiastic about what they were teaching.
Q7	4.8	0	0	0	2	6	My instructor(s) were available during office hours to help me.
Q6	4.8	0	0	0	2	6	My instructor(s) were fully aware of the course they are delivering
	4.5	0	0	0	4	4	My instructor(s) were fully committed to the delivery of the course.
	4.5	0	0	0	4	4	The conduct of the course and the things I was asked to do were consistent with the course outline.
Q3	4.8	0	0	0	2	6	Sources of help for me during the course, including faculty office hours and reference material, were made clear to me.
22	4.8	0	0	0	2	6	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made
Q1	4.8	0	0	0	2	6	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me.
	المتوسط	Abs. Disagree	Disagree	Neutral	Agree	Abs. Agree	Questions

Q1 Q2 Q3 Q4 Q5 Q6 Q6

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Q10 Q11 Q12 Q13 Q14 Q15 Q16 Q16 Q17 Q18 Q19 Q20 Q21 Q21



**Average Student Satisfaction for course:** 

Physics 103

Course outline is clear.

Q1

- Q2 Course requirements to pass are clear
- $\ensuremath{\text{Q3}}$  Sources of help during the course, including faculty office hours and reference material are clear.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q10 The course materials were up to date and useful.
- Q12 Technology is used effectively to support the course
- Q15 Activities of this course were helpful for developing the knowledge and skills the
- Q17 Marks for assignments and tests were given to students within a reasonable tim
- Q18 Gading of t ests and assignments is fair and reasonable.
- Q24 Overall, students are satisfied with the quality of this course.

Course Code: Plan: **Mathmatical Methods I** 

Instructor Name: Dr. Khaled Academic Year 1439-1440 H

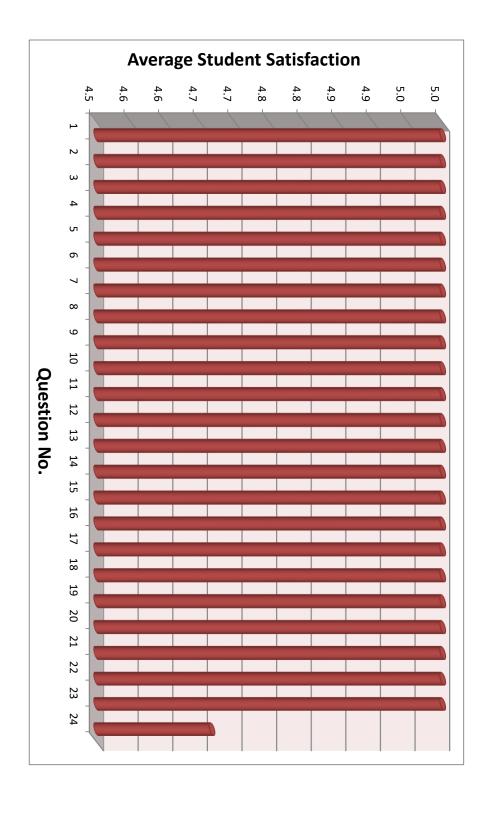
Q4  $\mathcal{Q}_3$  Q2 21

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Marks for assignments and tests in this course were given to me within a reasonable time. What I learned in this course is important and will be useful to me Grading of my tests and assignments in this course was fair and reasonable. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information. The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to Overall, I was satisfied with the quality of this course This course improved my ability to communicate effectively. In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning. My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course The conduct of the course and the things I was asked to do were consistent with the course outline Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The course outline (including the knowledge and skills the course was designed to develop) was made clear to me The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made General Course Average Questions Abs. Agree Agree Neutral 5.0 Disagree Abs. Disagree 2nd Semester لمتوسط 5.0 Q22 Q21 Q2C Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q7 Ω6 2 Q4 Q Ω2

Q24 Q23 Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 Q9 80 Q7



**Average Student Satisfaction for course:** 

**Mathmatical Methods I** 

- Q1 Course outline is clear.
- Q2 Course requirements to pass are clear
- $\ensuremath{\text{Q3}}$  Sources of help during the course, including faculty office hours and reference material are clear.
- Q4 Conduct of the course and assignments are consistent with the course outline.
- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q10 The course materials were up to date and useful.
- Q11 The resources needed in this course were available.
- Q12 Technology is used effectively to support the course
- Q13 Students are encouraged to ask questions and develop their own ideas

Q14 Studenst are inspired to do their best work

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- Q15 Activities of this course were helpful for developing the knowledge and skills the
- Q16 The amount of workthis course was reasonable for the credit hours allocated.
- Q17 Marks for assignments and tests were given to students within a reasonable tim
- Q18 Gading of t ests and assignments is fair and reasonable.
- Q19 Links between this course and other courses in total program are clear.
- Q20 What they learned in this course is important and will be useful.
- Q21 This course helped to improve ability to think and solve problems rather than ju
- Q22 This course helped to develop skills in working as a member of a team.
- Q23 This course improved ability to communicate effectively.
- Q24 Overall, students are satisfied with the quality of this course.

Course Code: Plan: **Nuclear Models** 

Overall, I was satisfied with the quality of this course. What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information. The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: General Course Average Dr. Mehriz Questions Academic Year 1439-1440H 6 10 10 Abs. Agree Agree Neutral Disagree Abs. Disagree لمتوسط 2nd Semester 4.8 4.3 **4**.2 4.2 3.**9** 3.9 4.0 4.3 4.2 4.0 4.0 4.2 4.2 <u>4</u>.1 4.5 4.3 4.3 4.2 4.8 4.8 4.8 4.7 4.3 8 Q7 26

Q7

Q6

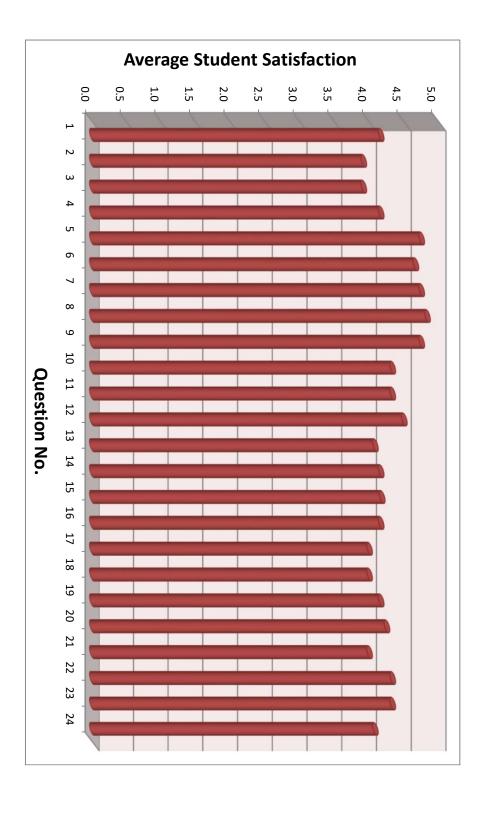
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Q24 Q23 Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 9



**Average Student Satisfaction for course:** 

**Nuclear Models** 

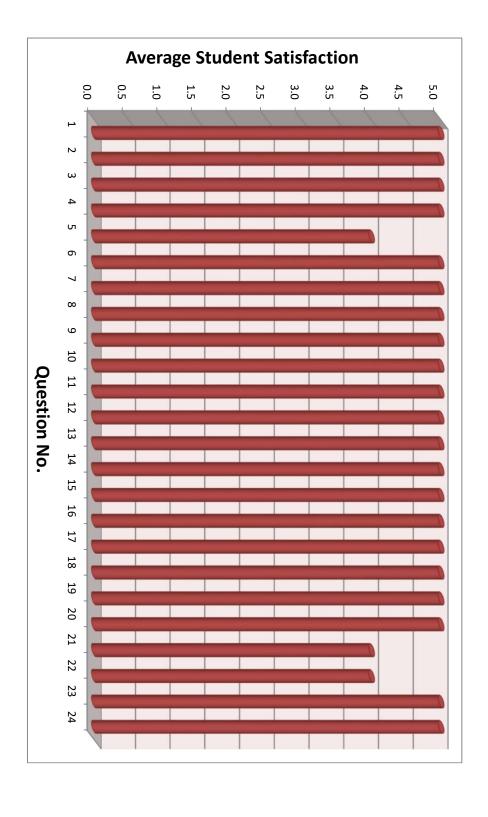
- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.

Course Code: Plan: **Nuclear Models** 

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What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Overall, I was satisfied with the quality of this course Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: **General Course Average** Dr. Mehriz Questions Academic Year 1439-1440H Abs. Agree Agree Neutral Disagree Abs. Disagree 2nd Semester المتوسط 4.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 4.0 4.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 Q2C Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 8 Q7 Ω6 Q4 ည္သ Ω2

Q24 Q23 Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 Q 8 Q7 9 Q5 2  $\Omega$ Q2 Q1



**Average Student Satisfaction for course:** 

**Nuclear Models** 

- Q1 Course outline is clear.
- Q2 Course requirements to pass are clear
- $\ensuremath{\text{Q3}}$  Sources of help during the course, including faculty office hours and reference material are clear.
- Q4 Conduct of the course and assignments are consistent with the course outline.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q10 The course materials were up to date and useful.
- Q11 The resources needed in this course were available.
- Q12 Technology is used effectively to support the course
- Q13 Students are encouraged to ask questions and develop their own ideas
- Q14 Studenst are inspired to do their best work

- Q15 Activities of this course were helpful for developing the knowledge and skills the
- Q16 The amount of workthis course was reasonable for the credit hours allocated.
- Q17 Marks for assignments and tests were given to students within a reasonable tim
- Q18 Gading of t ests and assignments is fair and reasonable.
- Q19 Links between this course and other courses in total program are clear.
- Q20 What they learned in this course is important and will be useful.
- Q23 This course improved ability to communicate effectively.
- Q24 Overall, students are satisfied with the quality of this course.

Course Code: Physics 102

Overall, I was satisfied with the quality of this course What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: General Course Average Dr. Mehriz Questions Academic Year 1439-1440H Abs. Agree Agree Neutral Disagree Abs. Disagree 2nd Semester لمتوسط 5.0 5.0 5.0 4.0 5.0 4.0 6 5.0 5.0 3.0 5.0 4.0 5.0 4.0 3.0 5.0 5.0 3.0 5.0 4.0 4.0 4.0 4.0 Q16 Q2C Q13 Q1C Q Ω8 Ω6 2 Ω2

Q7

Q6

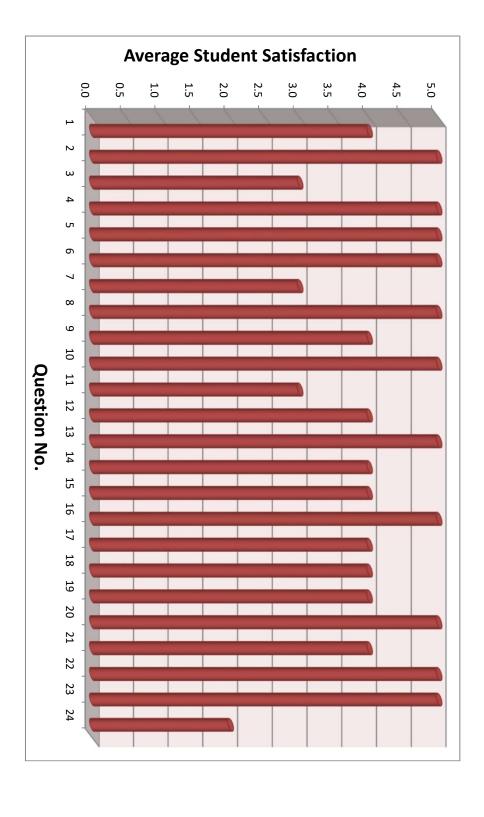
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Ω Ω Q 2

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Q24

Q9
Q10
Q11
Q12
Q13
Q13
Q14
Q15
Q15
Q16
Q17
Q17
Q18
Q19
Q19
Q19



**Average Student Satisfaction for course:** 

Physics 102

Q20 Q16 Q13 Q10 8 Q Q5 Q Q2 What they learned in this course is important and will be useful The amount of workthis course was reasonable for the credit hours allocated. Students are encouraged to ask questions and develop their own ideas The course materials were up to date and useful. Instructor is fully committed to the delivery of the course. Conduct of the course and assignments are consistent with the course outline. Course requirements to pass are clear Instructor is enthusiastic about what he is teaching Instructor is fully aware of the course contents

Q23

This course improved ability to communicate effectively.

Q22

This course helped to develop skills in working as a member of a team.

### **Weakness Points**

Overall, students are not satisfied with the quality of this course. Q24

Plan: 1419

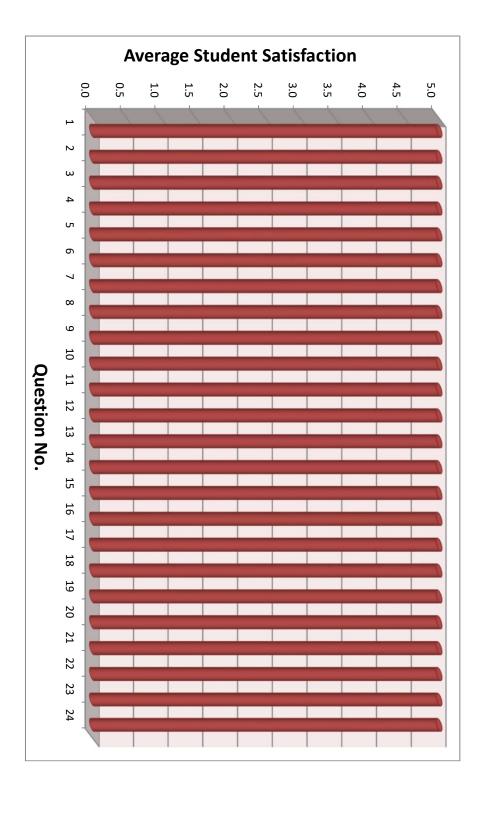
Instructor Name: Course Code: Academic Year 1439-1440 H ورش وتصنيع second Semester

			5				General Course Average
7	0.0			L	L		Over an, I was satisfied with the quanty of this course.
00	7 O	٥	О	0	0		Overall I was satisfied with the quality of this course
Q23	5.0	0	0	0	0	1	This course improved my ability to communicate effectively.
Q22	5.0	0	0	0	0	1	This course helped me to develop my skills in working as a member of a team.
Q21	5.0	0	0	0	0	1	This course helped me to improve my ability to think and solve problems rather than just memorize information.
Q2C	5.0	0	0	0	0	1	What I learned in this course is important and will be useful to me.
Q19	5.0	0	0	0	0	1	The links between this course and other courses in my total program were made clear to me.
Q18	5.0	0	0	0	0	1	Grading of my tests and assignments in this course was fair and reasonable.
Q17	5.0	0	0	0	0	1	Marks for assignments and tests in this course were given to me within a reasonable time.
Q16	5.0	0	0	0	0	1	The amount of work I had to do in this course was reasonable for the credit hours allocated.
Q15	5.0	0	0	0	0	1	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to
Q14	5.0	0	0	0	0	1	In this course I was inspired to do my best work.
Q13	5.0	0	0	0	0	1	In this course, I was encouraged to ask questions and develop my own ideas
Q12	5.0	0	0	0	0	1	In this course effective use was made of technology to support my learning.
Q11	5.0	0	0	0	0	1	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.
Q1C	5.0	0	0	0	0	1	The course materials were up to date and useful. (Texts, handouts, references etc.)
Q	5.0	0	0	0	0	1	My instructor(s) cared about my progress and were helpful to me.
Ω8	5.0	0	0	0	0	1	My instructor(s) were enthusiastic about what they were teaching.
Q7	5.0	0	0	0	0	1	My instructor(s) were available during office hours to help me.
Q6	5.0	0	0	0	0	1	My instructor(s) were fully aware of the course they are delivering
Ω5	5.0	0	0	0	0	1	My instructor(s) were fully committed to the delivery of the course.
Q4	5.0	0	0	0	0	1	The conduct of the course and the things I was asked to do were consistent with the course outline.
Q	5.0	0	0	0	0	1	Sources of help for me during the course, including faculty office hours and reference material, were made clear to me.
Q2	5.0	0	0	0	0	1	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made
Ω1	5.0	0	0	0	0	1	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me.
	المتوسط	Abs. Disagree	Disagree	Neutral	Agree	Abs. Agree	Questions

Q1 Q2 Q3 Q4 Q5 Q6 Q6

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Q24 Q23 Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10



**Average Student Satisfaction for course:** 

ورش وتصني

Course outline is clear.

Q1

- Q2 Course requirements to pass are clear
- $\ensuremath{\text{Q3}}$  Sources of help during the course, including faculty office hours and reference material are clear.
- Q4 Conduct of the course and assignments are consistent with the course outline.
- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q10 The course materials were up to date and useful.
- Q11 The resources needed in this course were available.

Technology is used effectively to support the course

Q12

Q13 Students are encouraged to ask questions and develop their own ideas

- Q14 Studenst are inspired to do their best work
- Q15 Activities of this course were helpful for developing the knowledge and skills the
- Q16 The amount of workthis course was reasonable for the credit hours allocated.
- Q17 Marks for assignments and tests were given to students within a reasonable tim
- Q18 Gading of t ests and assignments is fair and reasonable.
- Q19 Links between this course and other courses in total program are clear.
- Q20 What they learned in this course is important and will be useful.
- Q21 This course helped to improve ability to think and solve problems rather than ju
- Q22 This course helped to develop skills in working as a member of a team.
- Q23 This course improved ability to communicate effectively.
- Q24 Overall, students are satisfied with the quality of this course.

Course Code: Plan: Classical Mechanics II

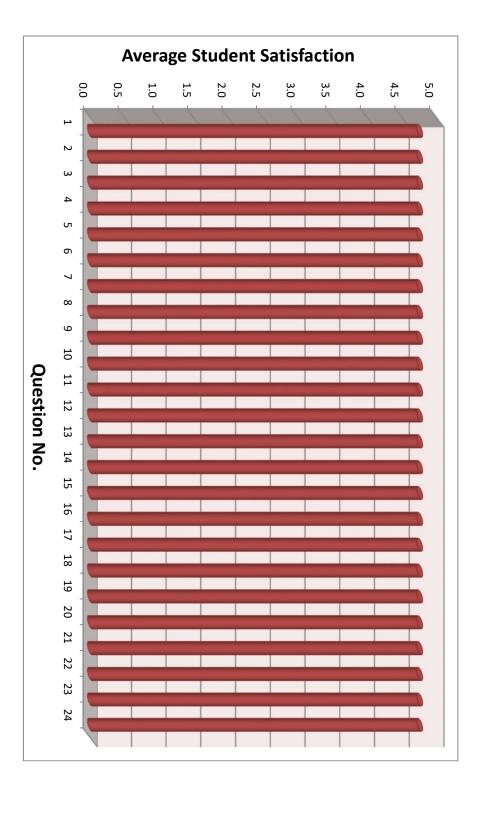
Instructor Name: Dr. Said Attia Academic Year 1439-1440 H

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What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Overall, I was satisfied with the quality of this course Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. **General Course Average** Questions Abs. Agree Agree Neutral 4.8 Disagree Abs. Disagree 2nd Semester لمتوسط 4.8 Q21 Q2C Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q1C Ω8 Q7 Ω6 25 24 ည္သ

Q24

Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 Q 8 Q7 9 Q5 2  $\Omega$ Q2 Q1



**Average Student Satisfaction for course:** 

**Classical Mechanics II** 

Course outline is clear.

Q1

- Q2 Course requirements to pass are clear
- $\ensuremath{\text{Q3}}$  Sources of help during the course, including faculty office hours and reference material are clear.
- Q4 Conduct of the course and assignments are consistent with the course outline.
- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q10 The course materials were up to date and useful.
- Q11 The resources needed in this course were available.

Technology is used effectively to support the course

Q12

Q13 Students are encouraged to ask questions and develop their own ideas

- Q14 Studenst are inspired to do their best work
- Q15 Activities of this course were helpful for developing the knowledge and skills the
- Q16 The amount of workthis course was reasonable for the credit hours allocated.
- Q17 Marks for assignments and tests were given to students within a reasonable tim
- Q18 Gading of t ests and assignments is fair and reasonable.
- Q19 Links between this course and other courses in total program are clear.
- Q20 What they learned in this course is important and will be useful.
- Q21 This course helped to improve ability to think and solve problems rather than ju
- Q22 This course helped to develop skills in working as a member of a team.
- Q23 This course improved ability to communicate effectively.
- Q24 Overall, students are satisfied with the quality of this course.

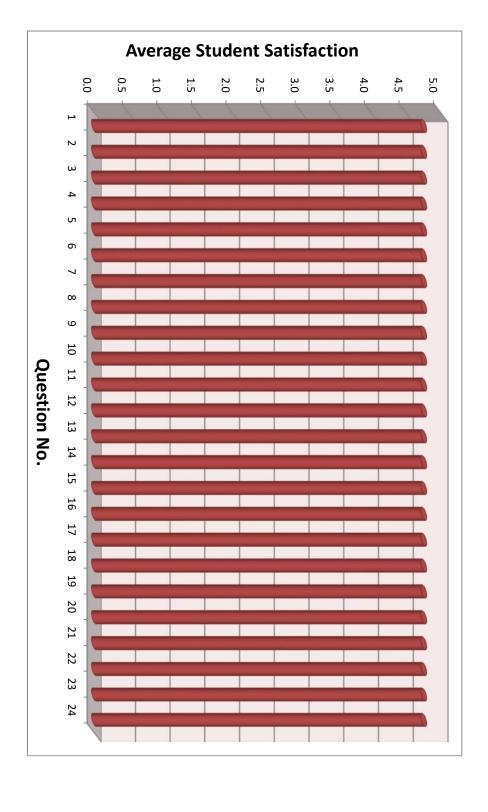
Course Code: Plan: Heat & Thermodynamics

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Q20 What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Overall, I was satisfied with the quality of this course Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: **General Course Average** Dr. Said Attia Questions Academic Year 1439-1440 H Abs. Agree Agree Neutral 4.8 Disagree Abs. Disagree 2nd Semester لمتوسط 4.8 Q21 Q2C Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q1C Ω8 Q7 Ω6 25 Q4 ည္သ

Q24

Q22 Q21 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 Q 8 Q7 9  $Q_5$ Q  $\Omega$ Q2 2



**Average Student Satisfaction for course:** 

**Heat & Thermodynamics** 

#### Strength Points

Course outline is clear.

Q1

- Q2 Course requirements to pass are clear
- $\ensuremath{\text{Q3}}$  Sources of help during the course, including faculty office hours and reference material are clear.
- Q4 Conduct of the course and assignments are consistent with the course outline.
- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q10 The course materials were up to date and useful.
- Q11 The resources needed in this course were available.

Technology is used effectively to support the course

Q12

Q13 Students are encouraged to ask questions and develop their own ideas

### **Weakness Points**

- Q14 Studenst are inspired to do their best work
- Q15 Activities of this course were helpful for developing the knowledge and skills the
- Q16 The amount of workthis course was reasonable for the credit hours allocated.
- Q17 Marks for assignments and tests were given to students within a reasonable tim
- Q18 Gading of t ests and assignments is fair and reasonable.
- Q19 Links between this course and other courses in total program are clear.
- Q20 What they learned in this course is important and will be useful.
- Q21 This course helped to improve ability to think and solve problems rather than ju
- Q22 This course helped to develop skills in working as a member of a team.
- Q23 This course improved ability to communicate effectively.
- Q24 Overall, students are satisfied with the quality of this course.

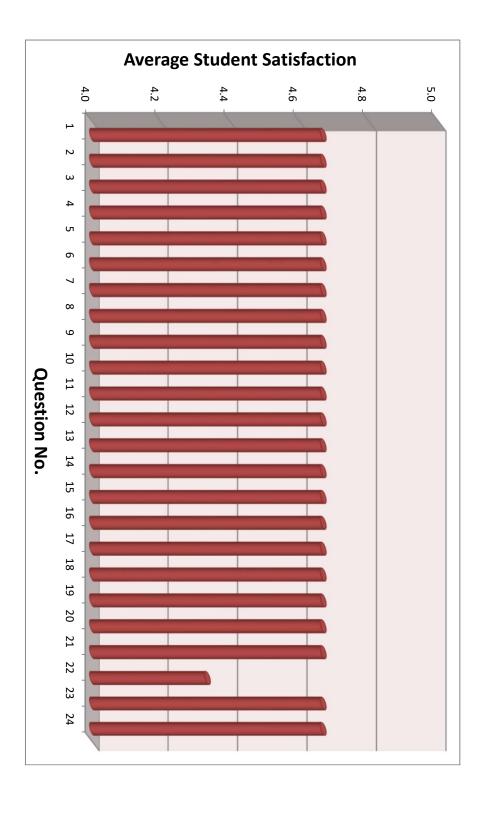
Course Code: Plan: **Electronics** 

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What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Overall, I was satisfied with the quality of this course Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: **General Course Average** Dr. Yosry Questions Academic Year 1439-1440 H Abs. Agree Agree Neutral Disagree Abs. Disagree 2nd Semester 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.3 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 Q21 Q2C Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Ω8 Q7 Q ည္သ

Q24

Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 Q 8 Q7 9 Q5 2  $\Omega$ Q2 2



**Average Student Satisfaction for course:** 

**Electronics** 

#### Strength Points

Course outline is clear.

Q1

- Q2 Course requirements to pass are clear
- $\ensuremath{\text{Q3}}$  Sources of help during the course, including faculty office hours and reference material are clear.
- Q4 Conduct of the course and assignments are consistent with the course outline.
- Q5 Instructor is fully committed to the delivery of the course.
- Q6 Instructor is fully aware of the course contents
- Q7 Instructor is available during his office hours
- Q8 Instructor is enthusiastic about what he is teaching
- Q9 Instructor cares about progress and is helpful.
- Q10 The course materials were up to date and useful.
- Q11 The resources needed in this course were available.

Technology is used effectively to support the course

Q12

Q13 Students are encouraged to ask questions and develop their own ideas

### **Weakness Points**

- Q14 Studenst are inspired to do their best work
- Q15 Activities of this course were helpful for developing the knowledge and skills the
- Q16 The amount of workthis course was reasonable for the credit hours allocated.
- Q17 Marks for assignments and tests were given to students within a reasonable tim
- Q18 Gading of t ests and assignments is fair and reasonable.
- Q19 Links between this course and other courses in total program are clear.
- Q20 What they learned in this course is important and will be useful.
- Q21 This course helped to improve ability to think and solve problems rather than ju
- Q23 This course improved ability to communicate effectively.
- Q24 Overall, students are satisfied with the quality of this course.

Course Code: **Optics** 

Overall, I was satisfied with the quality of this course. What I learned in this course is important and will be useful to me Marks for assignments and tests in this course were given to me within a reasonable time. Grading of my tests and assignments in this course was fair and reasonable. This course improved my ability to communicate effectively. This course helped me to develop my skills in working as a member of a team This course helped me to improve my ability to think and solve problems rather than just memorize information The links between this course and other courses in my total program were made clear to me The amount of work I had to do in this course was reasonable for the credit hours allocated The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to In this course I was inspired to do my best work. In this course, I was encouraged to ask questions and develop my own ideas In this course effective use was made of technology to support my learning My instructor(s) cared about my progress and were helpful to me My instructor(s) were enthusiastic about what they were teaching My instructor(s) were available during office hours to help me. My instructor(s) were fully aware of the course they are delivering My instructor(s) were fully committed to the delivery of the course Sources of help for me during the course, including faculty office hours and reference material, were made clear to me. The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. The course materials were up to date and useful. (Texts, handouts, references etc.) The conduct of the course and the things I was asked to do were consistent with the course outline. The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. Instructor Name: General Course Average Dr. Mongi Questions Academic Year 1439-1440H ∞ 10 10 Abs. Agree Agree Neutral 4.17 Disagree Abs. Disagree لمتوسط 2nd Semester 4.4 4.0 <u>4</u>. ა 9 4.3 4.4 3.**9** 4.2 4.3 4.2 4.3 4.1 4.3 <u>4.3</u> 4.3 4.2 <u>4</u>. 3.7 4.2 4.2 4.6 4.3 4.0 Ω6

Q7

9 Q5

8

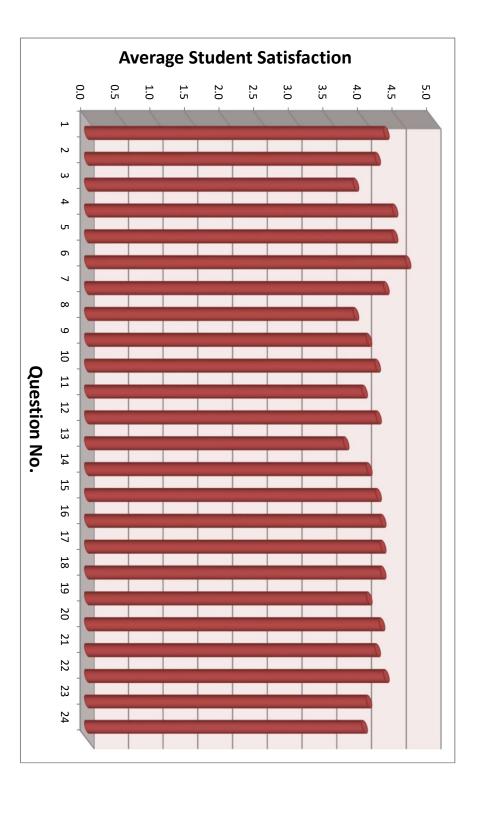
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Q24

Q22 Q21 Q20 Q19 Q18 Q17 Q16 Q15 Q14 Q13 Q12 Q11 Q10 9



**Average Student Satisfaction for course:** 

Optics

#### **Strength Points**

Instructor is fully aware of the course contents

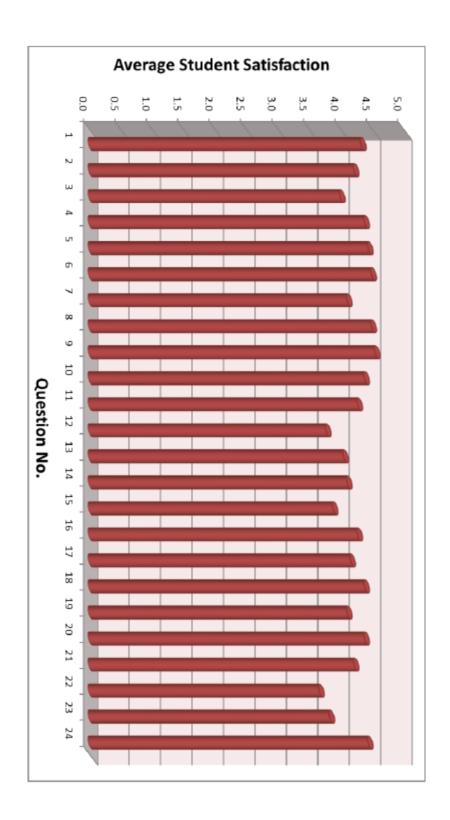
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### **Weakness Points**

#### Alzaher

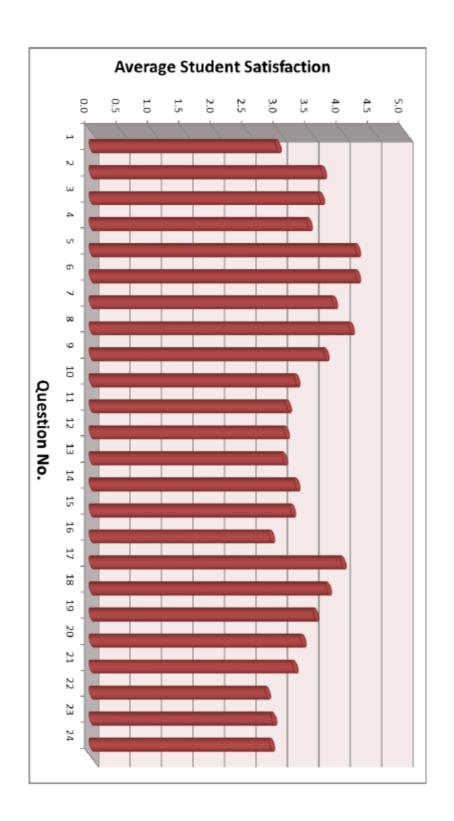
FIRST TERM 2018-2019

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The rmodynamic   The	4.2	0		3	8	7	information.	ns rather than just memorize i	e my ability to think and solve problen	This course helped me to improv	Q21
The runo dynamic value of the runo dynamic	4.4	0		2	7	9			important and will be useful to me.	What I learned in this course is i	Q20
Report Summary	4.1	0		2	6			vere made clear to me.	nd other courses in my total program v	The links between this course ar	Q19
The transity   The	4.4	0		1	6			onable.	nents in this course was fair and reaso	Grading of my tests and assignn	Q18
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The trimodynamic Year   1440	4.3	0		1	8			redit hours allocated.	n this course was reasonable for the c	The amount of work I had to do it	Q16
The rmodynamic value	3.9	1	1	3	7	6		wledge and skills the course v	ursewere helpful for developing the kno	The things I had to do in this cou	Q15
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Heat and Thermodynamic  1440  Solve e e Solve agree  me. 8 8 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4.1	0		3	5			n ideas	I to ask questions and develop my own	In this course, I was encouraged	Q13
Heat and Thermodynamic  1440  Solve e e al gree solve a gree a gree solve a gree solve a gree solve a gree a gree solve a gree solve a gree solve a gree a gree solve a gree solve a gree a	3.8	1	2	3	6			ming.	made of technology to support my lear	In this course effective use was i	Q12
In	4.3	0		4	5			stc.) were available when I nec	ourse (textbooks, library, computers,	The resources I needed in this c	Q11
Academic Year   1440	4.4	0		2	7	9		erences etc.)	date and useful. (Texts, handouts, ref	The course materials were up to	Q10
Course Report Summary           Plan:         1437         Heat and Thermodynamic           Academic Year         1440         East and Thermodynamic           Academic Year         1440         East and Thermodynamic         1         0         0         1         1         0         0         1         1         0         0         0         0         0         0         0         0         1         0         0         0         0         0         0         0         0         0											



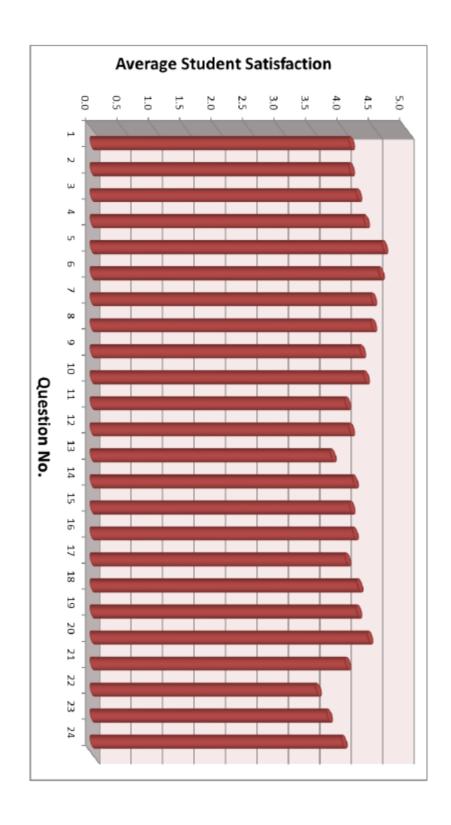
	Strength Points	Weakness Points
Q	Instructor cares about progress and is helpful.	

	Q24	Q23	Q22	Q21	Q20	Q19	Q18	Q17	Q16	Q15	Q14	Q13	Q12	Q11	Q10	8	8	Q7	<u>8</u>	<u>Q</u>	Q4	ဥ	Q2	ਨ	#			
	Overall, I was satisfied with the quality of this course	This course improved my ability to communicate effectively	This course helped me to develop my skills in working as a member of a team	This course helped me to improve my ability to think and solve problems rather than just memorize information	What I leamed in this course is important and will be useful to me	The links between this course and other courses in my total program were made clear to me	Grading of my tests and assignments in this course was fair and reasonable	Marks for assignments and tests in this course were given to me within a reasonable time	The amount of work I had to do in this course was reasonable for the credit hours allocated	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended	In this course I was inspired to do my best work	In this course, I was encouraged to ask questions and develop my own ideas	In this course effective use was made of technology to support my learning	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.	The course materials were up to date and useful. (Texts, handouts, references etc.)	My instructor(s) cared about my progress and were helpful to me	My instructor(s) were enthusiastic about what they were teaching	My instructor(s) were available during office hours to help me	My instructor(s) were fully aware of the course they are delivering	My instructor(s) were fully committed to the delivery of the course	The conduct of the course and the things I was asked to do were consistent with the course outline	Sources of help for me during the course, including faculty office hours and reference material, were made clear to	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me		Instructor Name:	Course Code:	
Gen	quality of this c	to communica	p my skills in '	e my ability to	mportant and	nd other course	nents in this c	s in this course	n this course v	ırsewere helpfı	o my best wor	to ask question	made of techno	ourse (textboo	date and usef	progress and	ic about what	uring office ho	of the course	itted to the de	ne things I was	e course, inclu	d in the course	knowledge an		DR/ N		
General Course Average	ourse.	te effectively.	working as a member of a	think and solve problems	will be useful to me.	es in my total program we	ourse was fair and reason:	e were given to me within a	was reasonable for the cre	ul for developing the knowl	ĸ.	ons and develop my own i	ology to support my leami	ks, library, computers, etc	ul. (Texts, handouts, refen	were helpful to me.	they were teaching.	urs to help me.	they are delivering	livery of the course.	asked to do were consist	ding faculty office hours a	e, including assessment to	nd skills the course was de	Questions	DR/ Nuha Felmban	Plan:	Course
erage			team.	rather than just memorize i		re made clear to me.	able.	a reasonable time.	dit hours allocated.	edge and skills the course v		deas	ng.	c.) were available when I nee	ences etc.)						tent with the course outline.	nd reference material, were	asks and criteria for assess	esigned to develop) was ma		Academic Year	1437	Course Report Summar
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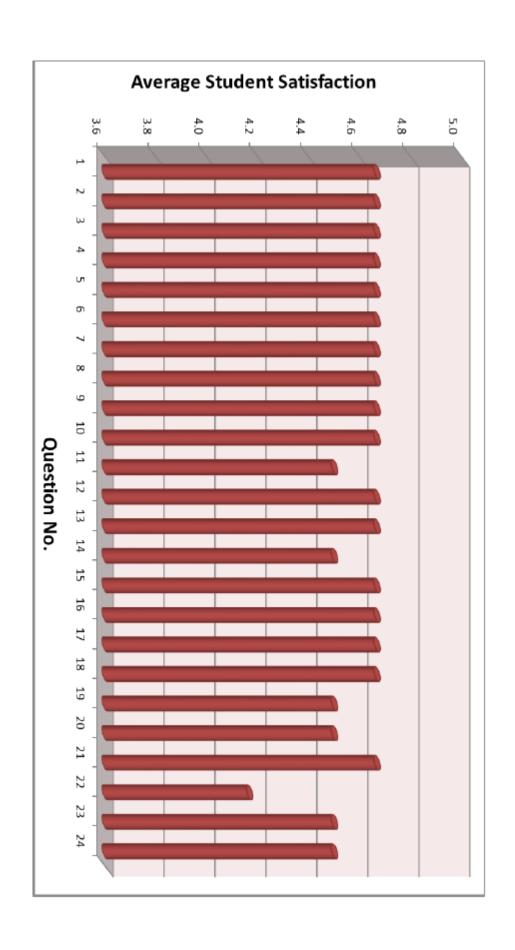


					Strength Points
Q24 Over	Q23 This	Q22 This	Q16 The a	Q1 The o	
Overall, students are not satisfied with the quality of this course.	This course did not improve ability to communicate effectively.	This course did not help to develop skills in working as a member of a team.	The amount of workthis course was not reasonable for the credit hours allocated.	The course outline is not clear.	Weakness Points
ality of this course.	nicate effectively.	orking as a member of a team.	mable for the credit hours allocated		

	Q24	Q23	Q22	Q21	Q20	Q19	Q18	Q17	Q16	Q15	Q14	Q13	Q12	Q1	Q10	<b>Q9</b>	<b>Q</b> 8	Q7	<u>Q</u>	Q5	Q4	ဥ	Q	ŏ	#			
	Overall, I was satisfied with the quality of this	This course improved my ability to communicate effectively	This course helped me to develop my skills in working as a member of a team	This course helped me to improve my ability to think and solve problems rather than just memorize information.	What I learned in this course is important and will be useful to me	The links between this course and other courses in my total program were made clear to me	Grading of my tests and assignments in this course was fair and reasonable	Marks for assignments and tests in this course were given to me within a reasonable time	The amount of work I had to do in this course was reasonable for the credit hours allocated	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended	In this course I was inspired to do my best work	In this course, I was encouraged to ask questions and develop my own ideas	In this course effective use was made of technology to support my learning	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.	The course materials were up to date and useful. (Texts, handouts, references etc.)	My instructor(s) cared about my progress and were helpful to me	My instructor(s) were enthusiastic about what they were teaching	My instructor(s) were available during office hours to help me	My instructor(s) were fully aware of the course they are delivering	My instructor(s) were fully committed to the delivery of the course	The conduct of the course and the things I was asked to do were consistent with the course outline	Sources of help for me during the course, including faculty office hours and reference material, were made clear to	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me		Instructor Name:	Course Code:	
Genera	uality of this course	o communicate effe	my skills in worki	e my ability to think	nportant and will be	d other courses in I	ents in this course	in this course were	this course was re	rsewere helpful for o	my best work.	to ask questions a	nade of technology	ourse (textbooks, lib	date and useful. (Te	progress and were	c about what they v	uring office hours to	of the course they	itted to the delivery	e things I was aske	course, including t	d in the course, incl	knowledge and skil		DR/ Afaf		
General Course Average		ctively.	ng as a member of a	and solve problems	useful to me.	ny total program we	was fair and reason	given to me within	asonable for the cre	leveloping the know		nd develop my own i	to support my leami	rary, computers, et	exts, handouts, refer	helpful to me.	vere teaching.	help me.	are delivering	of the course.	d to do were consis	aculty office hours a	uding assessment t	ls the course was d	Questions	DR/ Afaf Alsulimi	Plan:	Cours
erage			team.	rather than just memorize i		ere made clear to me.	able.	a reasonable time.	dit hours allocated.	ledge and skills the course v		deas	ing.	c.) were available when I nee	ences etc.)						tent with the course outline.	and reference material, were	asks and criteria for assessi	esigned to develop) was ma		Academic Year	1440	Course Report Summar
				nformation.						was intended to				ded them.								made clear to me.	ment, were made	de clear to me.				mmary
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ı š																			8	Q5						ste		



90	Q5	
Instructor is fully aware of the course contents	Instructor is fully committed to the delivery of the course.	Strength Points
	he course.	
		Weakness Points



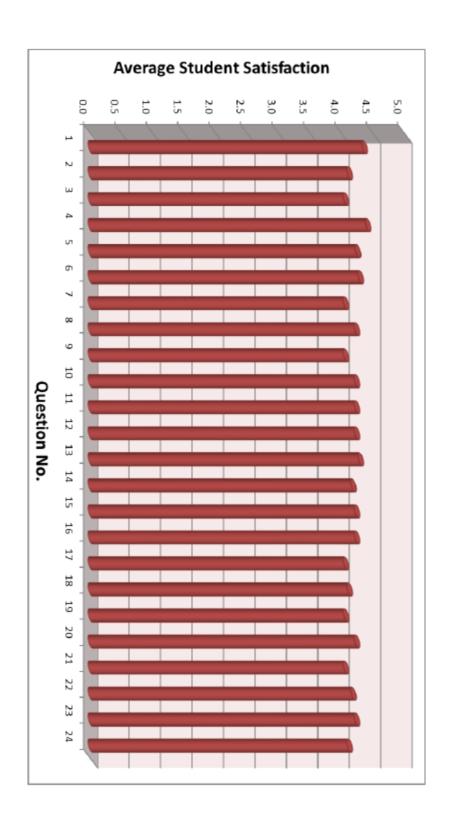
Q21 This course helped to improve ability to think and solve problems rather than )-	Q18 Gading of tiests and assignments is fair and reasonable.	Q17 Warks for assignments and tests were given to students within a reasonable t	Q16 The amount of workthis course was reasonable for the credit hours allocated.	Q15. Activities of this course were helpful for developing the knowledge and skills th	Q.13 Students are encouraged to ask questions and develop their own ideas	Q12 Technology is used effectively to support the course	Q10 The course materials were up to date and useful.	Q9 Instructor cares about progress and is helpful.	Q8 Instructor is enthusiastic about what he is teaching	Q7 Instructor is available during his office hours	Q.6 Instructor is fully aware of the course contents	Q5 Instructor is fully committed to the delivery of the course.	Q4 Conduct of the course and assignments are consistent with the course outline.	Sources of help during the course, including faculty office hours and reference material are clear.	Q2 Course requirements to pass are clear	Q1 Course outline is clear.	our gui i our o

			Course	Course Report Summary	mary						
	Course Code:		Plan:	1433		Nuc	lear P	Nuclear Physics	1		
	Instructor Name:	DR/ Zina	DR/ Zinab Mater	Academic Year							
#			Questions			Abs. Agree	Agree	Neutral	Disagre e	Abs. Disagre	0
õ	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me.	knowledge and skil	ls the course was dea	signed to develop) was made cl	ear to me.	7	6		0	0	
2	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made	d in the course, incl	uding assessment tas	sks and criteria for assessment		6	8	2	1	0	
ဥ	Sources of help for me during the course, including faculty office hours and reference material, were made clear to n	e course, including f	aculty office hours an	id reference material, were mad	īē.	5	6	2	1	0	_
2	The conduct of the course and the things I was asked to do were consistent with the course outline	ne things I was aske	d to do were consiste	ent with the course outline.		7	10	0	0	0	_
Q5	My instructor(s) were fully committed to the delivery of the course	litted to the delivery	of the course.			5	10	1	0	0	
<u>Q</u>	My instructor(s) were fully aware of the course they are delivering	of the course they	are delivering			6	10	1	0	0	
Q7	My instructor(s) were available during office hours to help me	uring office hours to	help me.			5	6	2	1	0	
<u>8</u>	My instructor(s) were enthusiastic about what they were teaching	ic about what they v	vere teaching.			6	6	2	0	0	
<u>ω</u>	My instructor(s) cared about my progress and were helpful to me	progress and were	nelpful to me.			5	8	4	0	0	
Q10	The course materials were up to date and useful. (Texts, handouts, references etc.	date and useful. (Te	xts, handouts, refere	inces etc.)		6	6	2	0	0	
Ω <u>11</u>	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.	ourse (textbooks, lik	rary, computers, etc.	.) were available when I needed	·	6	6	2	0	0	
Q12	in this course effective use was made of technology to support my learning	made of technology	to support my leamin	ıg.		5	11	1	0	0	
Q13	in this course, I was encouraged to ask questions and develop my own ideas	to ask questions ar	nd develop my own id	eas		6	10	1	0	0	
Q14	In this course I was inspired to do my best work.	o my best work.				5	10	2	0	0	
Q15	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to	irsewere helpful for o	leveloping the knowle	edge and skills the course was i		5	11	1	0	0	
Q16	The amount of work I had to do in this course was reasonable for the credit hours allocated	n this course was re	asonable for the cred	lit hours allocated.		5	11	1	0	0	
Q17	Marks for assignments and tests in this course were given to me within a reasonable time	in this course were	given to me within a	reasonable time.		5	6	2	1	0	
Q18	Grading of my tests and assignments in this course was fair and reasonable	nents in this course	was fair and reasonal	ble.		5	6	3	0	0	
Q19	The links between this course and other courses in my total program were made clear to me	nd other courses in r	ny total program were	e made clear to me.		4	10	1	1	0	
Q20	What I learned in this course is important and will be useful to me	important and will be	useful to me.			6	6	2	0	0	
Q2 <u>1</u>	This course helped me to improve my ability to think and solve problems rather than just memorize information.	e my ability to think	and solve problems r	rather than just memorize inforn	·	5	6	2	1	0	
Q22	This course helped me to develop my skills in working as a member of a team	p my skills in workir	ng as a member of a t	team.		5	10	2	0	0	
Q23	This course improved my ability to communicate effectively	to communicate effe	ctively.			7	7	3	0	0	
Q24	Overall, I was satisfied with the quality of this course	quality of this course				5	10	1	1	0	

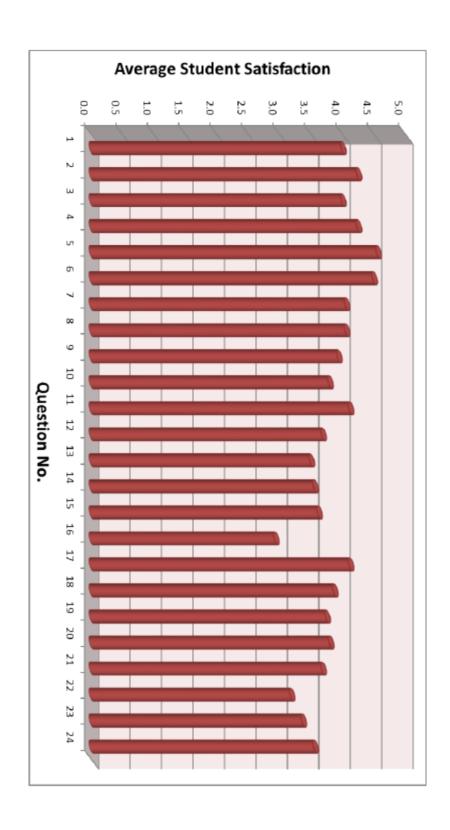
General Course Average

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	Q24	Q23	Q22	<u>Q</u>	Q20	Q19	Q18	Q17	Q16	Q15	Q14	Q13	Q12	21	Q10	<u>Q</u>	8	Q7	<u>Q</u>	Q5	2	ဥ	<b>Q</b> 2	ō	#			
	Overall, I was satisfied with the quality of this course	This course improved my ability to communicate effectively	This course helped me to develop	This course helped me to improve	What I leamed in this course is important and will be useful to me	The links between this course an	Grading of my tests and assignm	Marks for assignments and tests	The amount of work I had to do in	The things I had to do in this cou	In this course I was inspired to do my best work	In this course, I was encouraged	In this course effective use was n	The resources I needed in this co	The course materials were up to	My instructor(s) cared about my progress and were helpful to me	My instructor(s) were enthusiastic about what they were teaching	My instructor(s) were available during office hours to help me	My instructor(s) were fully aware of the course they are delivering	My instructor(s) were fully committed to the delivery of the course	The conduct of the course and th	Sources of help for me during the	The things I had to do to succeed	The course outline (including the		Instructor Name:	Course Code:	
General Course Average	uality of this course.	o communicate effectively.	This course helped me to develop my skills in working as a member of a team	This course helped me to improve my ability to think and solve problems rather than just memorize information	nportant and will be useful to me.	The links between this course and other courses in my total program were made clear to me	Grading of my tests and assignments in this course was fair and reasonable	Marks for assignments and tests in this course were given to me within a reasonable time	The amount of work I had to do in this course was reasonable for the credit hours allocated	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to	my best work.	In this course, I was encouraged to ask questions and develop my own ideas	In this course effective use was made of technology to support my learning	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.	The course materials were up to date and useful. (Texts, handouts, references etc	progress and were helpful to me.	c about what they were teaching.	ring office hours to help me.	of the course they are delivening	tted to the delivery of the course.	The conduct of the course and the things I was asked to do were consistent with the course outline	Sources of help for me during the course, including faculty office hours and reference material, were made clear to	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me	Questions	DR/ Nuha Felmban	Plan:	Cou
Average			of a team.	ems rather than just memorize in		n were made clear to me.	asonable.	thin a reasonable time.	e credit hours allocated.	nowledge and skills the course w		wn ideas	eaming.	s, etc.) were available when I need	references etc.)						nsistent with the course outline.	urs and reference material, were n	ent tasks and criteria for assessm	as designed to develop) was mad	v	Academic Year	n: 1437	Course Report Summary
				formation.												,					-	me.				1440		nmary
	2	1	1	1	2	2	4	5	0	2	0	1	2	4	3	4	5	5	8	9	5	4	4	3	Abs. Agree		mathematical	
	9	7	6	10	10	10	9	10	8	9	11	8	9	11	7	8	8	7	8	7	10	9	12	10	Agree		natica	
	1	6	6	4	3	2	1	0	2	3	3	5	4	0	4	3	2	4	0	0	1	2	0	3	Neutral		ıl methods	
4	4	1	1	1	1	2	1	0	3	1	2	2	0	1	1	1	1	0	0	0	0	1	0	0	Disagre e		ods 2	
	0	1	2	0	0	0	1	1	3	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	Abs. Disagre			
	3.6	3.4	3.2	3.7	3.8	3.8	3.9	4.1	2.9	3.6	3.6	3.5	3.7	4.1	3.8	3.9	4.1	4.1	4.5	4.6	4.3	4.0	4.3	4.0	المتوسطه	1st Semeste		
ı ¥		Ш							_	Ш			_							<u>გ</u>			Щ			ste	_	

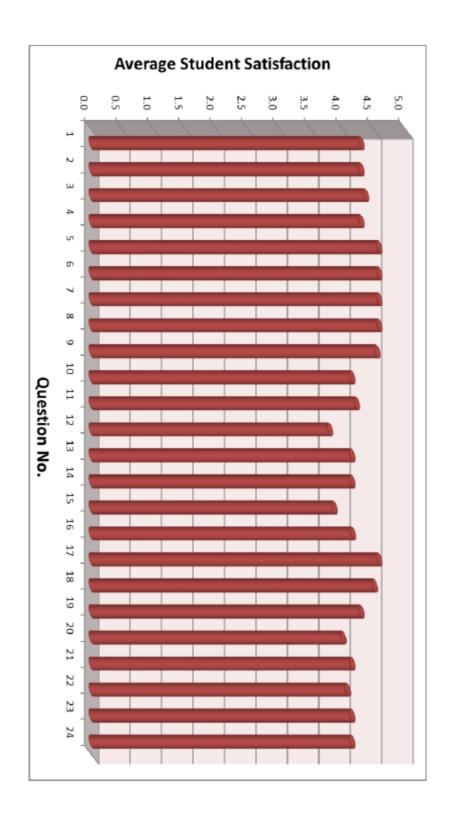


Course Code: Plan: 1433
Instructor Name: DR/ Fatma Mahrous Year

Quantum Mechanics 3

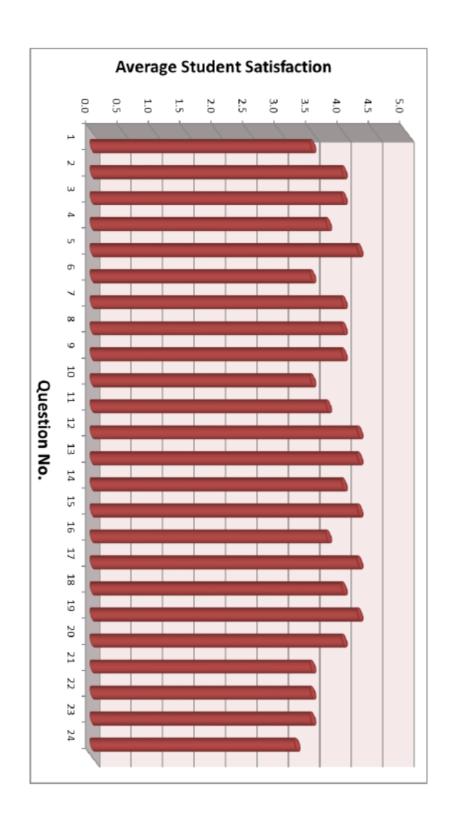
1st Semester

	Q24	Q23	Q22	<u>21</u>	Q20	Q19	Q18	Q17	Q16	Q15	Q14	Q13	Q12	Q11	Q10	g Q	8	Q7	8	S	2	ස	8	ð	#	
General Course Average	Overall, I was satisfied with the quality of this course.	This course improved my ability to communicate effectively.	This course helped me to develop my skills in working as a member of a team.	This course helped me to improve my ability to think and solve problems rather than just memorize information.	What I learned in this course is important and will be useful to me.	The links between this course and other courses in my total program were made clear to me.	Grading of my tests and assignments in this course was fair and reasonable.	Marks for assignments and tests in this course were given to me within a reasonable time.	The amount of work I had to do in this course was reasonable for the credit hours allocated.	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to teach.	In this course I was inspired to do my best work.	In this course, I was encouraged to ask questions and develop my own ideas	In this course effective use was made of technology to support my learning.	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.	The course materials were up to date and useful. (Texts, handouts, references etc.)	My instructor(s) cared about my progress and were helpful to me.	My instructor(s) were enthusiastic about what they were teaching.	My instructor(s) were available during office hours to help me.	My instructor(s) were fully aware of the course they are delivering	My instructor(s) were fully committed to the delivery of the course.	The conduct of the course and the things I was asked to do were consistent with the course outline.	Sources of help for me during the course, including faculty office hours and reference material, were made clear to me.	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made clear to me.	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me.	Questions	Year
4	4	1	1	2	2	2	З	ω	3	2	3	2	2	3	3	2	3	3	3	3	3	2	3	2	Abs. Agree	
	3	6	5	5	5	5	5	5	4	4	3	4	5	4	4	4	4	3	З	5	4	5	3	5	Agree	9
	2	2	2	2	1	1	0	0	1	ω	2	2	1	1	2	2	1	2	2	0	1	1	2	1	Neutral	
	0	0	1	0	1	1	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	1	1	1	Disagree	
	1	1	1	1	1	1	2	2	2	1	1	1	1	1	1	2	2	2	2	2	1	1	1	1	Abs. Disagree	
	3.9	3.6	3.4	3.7	3.6	3.6	3.7	3.7	3.6	3.6	3.6	3.5	3.6	3.7	3.8	3.4	3.6	3.5	3.5	3.7	3.9	3.6	3.6	3.6	المتوسط	



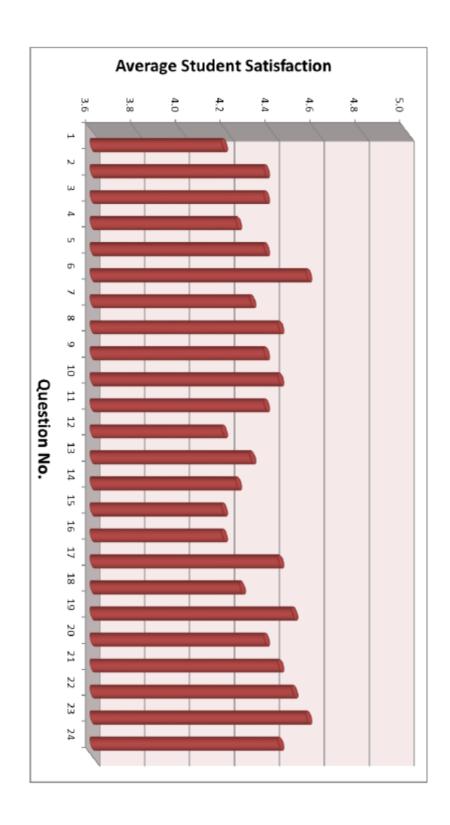
		Course	Course Report Summary						
	Course Code:	Plan:	1433	elect	gemon	electromagentism	12		
	Instructor Name:	د اسمهان الشيخ	Academic Year					1	1st Seme
#		Questions		Abs. Agree	Agree	Neutral	Disagre e Abs.	Disagre	المتهمة
õ	The course outline (including the know	vedge and skills the course was des	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me.	1	2	0	0 1		3.5
Q2	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were	he course, including assessment tas	ks and criteria for assessment, were made	1	2	1	0 0	_	4.0
ဥ	Sources of help for me during the course, including faculty office hours and reference material, were made clear	rse, including faculty office hours and	reference material, were made clear to me.	1	2	1	0 0		4.0
Q4	The conduct of the course and the things I was asked to do were consistent with the course outline	ngs I was asked to do were consiste	nt with the course outline.	1	2	0	1 0		3.8
<b>Q</b> 5	My instructor(s) were fully committed to the delivery of the course	to the delivery of the course.		1	3	0	0 0		4.3
<b>Q</b> 6	My instructor(s) were fully aware of the course they are delivering	e course they are delivering		1	2	0	0 1		3.5
Q7	My instructor(s) were available during office hours to help me	office hours to help me.		1	2	1	0 0	_	4.0
<u>&amp;</u>	My instructor(s) were enthusiastic about what they were teaching	out what they were teaching.		1	2	1	0 0		4.0
<u>Q</u> 9	My instructor(s) cared about my progress and were helpful to me	ess and were helpful to me.		1	2	1	0 0		4.0
Q10	The course materials were up to date and useful. (Texts, handouts, references etc.)	and useful. (Texts, handouts, referen	ices etc.)	1	2	0	0 1		3.5
<u>Q1</u>	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them	(textbooks, library, computers, etc.)	) were available when I needed them.	1	1	2	0 0		3.8
Q12	In this course effective use was made of technology to support my learning	of technology to support my learning	3.	2	1	1	0 0		4.3
Q13	In this course, I was encouraged to ask questions and develop my own ideas	sk questions and develop my own ide	as	2	1	1	0 0	_	4.3
Q14	In this course I was inspired to do my best work.	best work.		2	1	0	1 0	)	4.0
Q15	The things I had to do in this coursewere helpful for developing the knowledge and skills the	ere helpful for developing the knowled	lge and skills the course was intended to	2	1	1	0 0	)	4.3
Q16	The amount of work I had to do in this course was reasonable for the credit hours allocated	course was reasonable for the credi	t hours allocated.	2	1	0	0 1		3.8
Q17	Marks for assignments and tests in this course were given to me within a reasonable time	iis course were given to me within a i	reasonable time.	2	1	1	0 0		4.3
Q18	Grading of my tests and assignments in this course was fair and reasonable	in this course was fair and reasonab	ile.	2	1	0	1 0		4.0
Q19	The links between this course and other courses in my total program were made clear to me	er courses in my total program were	made clear to me.	2	1	1	0 0	)	4.3
Q20	What I learned in this course is important and will be useful to me	tant and will be useful to me.		1	2	1	0 0	)	4.0
Q21	This course helped me to improve my ability to think and solve problems rather than just memorize information	ability to think and solve problems ra	ather than just memorize information.	1	2	0	0 1		3.5
Q22	This course helped me to develop my skills in working as a member of a team	skills in working as a member of a te	eam.	1	2	0	0 1		3.5
Q23	This course improved my ability to communicate effectively	mmunicate effectively.		1	2	0	0 1		3.5
Q24	Overall, I was satisfied with the quality of this course	of this course.		1	1	1	0 1		3.3

General Course Average



#### Course Report Summary

	•	CHI SC IV	ourse ive bolt outlined	<b>\</b>					
	Course Code: 403345-3	Plan:	1433	ľ	Quan	Quantum Mechanics 2	chanics	2	
	Instructor Name: DR/ Atif I	DR/ Atif Mahmoud	Academic <sub>1400</sub> Year						1st Semeste
#	Questions	<b>IS</b>		Abs. Agree	Agree	Neutral	Disagree	Abs. Disagree	المتوسط
ō	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me	was designed to dev	elop) was made clear to me.	4	11	1	0	0	4.2
8	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made clear to me.	ment tasks and criteri	a for assessment, were made	6	10	0	0	0	4.4
g	Sources of help for me during the course, including faculty office hours and reference material, were made clear to me.	hours and reference r	naterial, were made clear to	6	10	0	0	0	4.4
2	The conduct of the course and the things I was asked to do were consistent with the course outline	consistent with the co	ourse outline.	5	10	1	0	0	4.3
S	My instructor(s) were fully committed to the delivery of the course			7	8	1	0	0	4.4
8	My instructor(s) were fully aware of the course they are delivering			9	7	0	0	0	4.6
Q7	My instructor(s) were available during office hours to help me.			6	9	1	0	0	4.3
8	My instructor(s) were enthusiastic about what they were teaching			7	9	0	0	0	4.4
g Q	My instructor(s) cared about my progress and were helpful to me.			8	7	0	1	0	4.4
Q10	The course materials were up to date and useful. (Texts, handouts, references etc.)	s, references etc.)		7	9	0	0	0	4.4
21	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them	ers, etc.) were availal	ole when I needed them.	6	10	0	0	0	4.4
Q12	In this course effective use was made of technology to support my learning	y leaming.		4	11	1	0	0	4.2
Q13	In this course, I was encouraged to ask questions and develop my own ideas	y own ideas		6	6	1	0	0	4.3
Q14	In this course I was inspired to do my best work.			5	10	1	0	0	4.3
Q15	The things I had to do in this coursewere helpful for developing the knowledge and skills the course teach.	e knowledge and skil	ls the course was intended to	5	6	2	0	0	4.2
Q16	The amount of work I had to do in this course was reasonable for the credit hours allocated	the credit hours alloc	ated.	7	7	0	2	0	4.2
Q17	Marks for assignments and tests in this course were given to me within a reasonable time	within a reasonable ti	me.	8	7	1	0	0	4.4
Q18	Grading of my tests and assignments in this course was fair and reasonable	easonable.		5	6	1	0	0	4.3
Q19	The links between this course and other courses in my total program were made clear to me	am were made clear	to me.	8	8	0	0	0	4.5
Q20	What I learned in this course is important and will be useful to me	,		6	10	0	0	0	4.4
<u> 22</u>	This course helped me to improve my ability to think and solve problems rather than just memorize information	oblems rather than ju	st memorize information.	7	6	0	0	0	4.4
Q22	This course helped me to develop my skills in working as a member of a team	er of a team.		8	8	0	0	0	4.5
Q23	This course improved my ability to communicate effectively.			9	7	0	0	0	4.6
Q24	Overall, I was satisfied with the quality of this course.			7	9	0	0	0	4.4
	General Course Average	Average					4		

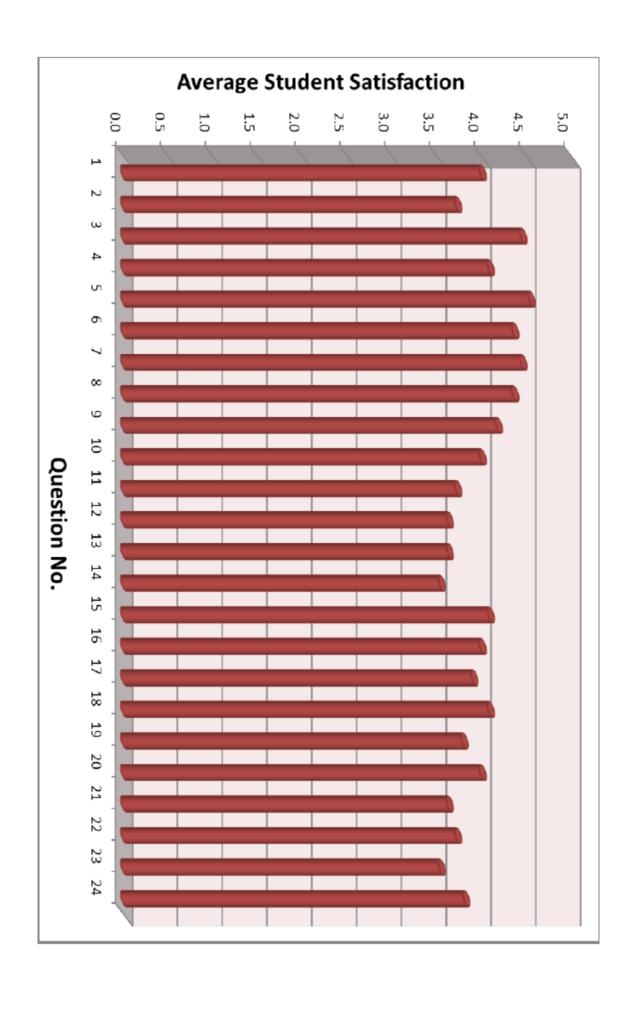


	Strength Points
8	Instructor is fully aware of the course contents
Q23	Q23 This course improved ability to communicate effectively.

#### Alzaher

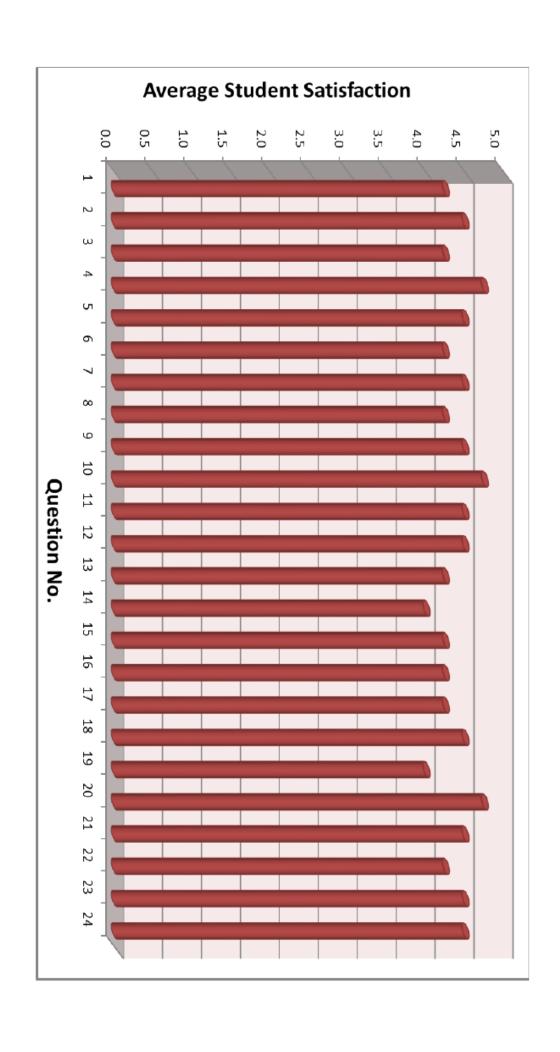
SECOND TERM 2018-2019

í			4	_					verage	urse Av	General Course Average		
	3.8	0	1	4	2	4					quality of this course.	Overall, I was satisfied with the quality of this course	Q24 Over
	3.5	0	1	9	1	3				tively.	to communicate effec	This course improved my ability to communicate effectively.	Q23 This
	3.7	0	1	4	3	3		am.	ber of a ter	as a memb	my skills in working	This course helped me to develop my skills in working as a member of a team	Q22 This
	3.6	0	3	1	4	3		ather than just mem	roblems ra	ind solve p	e my ability to think a	This course helped me to improve my ability to think and solve problems rather than just memorize	Q21 This
	4.0	0	0	4	3	4			me.	useful to n	mportant and will be	What I learned in this course is important and will be useful to me	Q20 Wha
	3.8	0	0	5	2	3		made clear to me.	ram were	total prog	d other courses in my	The links between this course and other courses in my total program were made clear to me	Q19 Thei
	4.1	0	0	3	4	4		le	reasonab	s fair and	ents in this course wa	Grading of my tests and assignments in this course was fair and reasonable	Q18 Grad
	3.9	0	1	2	5	3		easonable time.	within a n	iven to me	in this course were g	Marks for assignments and tests in this course were given to me within a reasonable time	Q17 Mark
	4.0	0	0	3	5	3		thours allocated.	r the credi	sonable for	this course was read	The amount of work I had to do in this course was reasonable for the credit hours allocated	Q16 The s
	4.1	0	0	w	4	4		dge and skills the co	the knowle	eveloping t	rsewere helpful for de	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was	Q15 Thet
	3.5	1	0	5	2	3					o my best work.	In this course I was inspired to do my best work	Q14 In th
	3.6	0	1	5	2	3		9.5	y own idea	develop m	to ask questions and	In this course, I was encouraged to ask questions and develop my own ideas	Q13 In th
	3.6	0	2	3	3	3		4=	y learning	support m	nade of technology to	In this course effective use was made of technology to support my learning	Q12 In th
	3.7	1	0	3	4	3		vere available when	ters, etc.) v	ry, comput	urse (textbooks, libra	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.	Q11 Ther
	4.0	0	0	4	3	4		tes etc.)	s, referenc	s, handout	date and useful. (Text	The course materials were up to date and useful. (Texts, handouts, references etc.)	Q10 The
	4.2	0	0	3	3	5			i.	ipful to me	progress and were he	My instructor(s) cared about my progress and were helpful to me	Q9 Myi
	4.4	0	0	2	3	6			ė	ere teachin	ic about what they we	My instructor(s) were enthusiastic about what they were teaching	Q8 My ii
	4.5	0	0	1	4	9				help me.	furing office hours to	My instructor(s) were available during office hours to help me	Q7 My ii
	4.4	0	0	3	1	7			36	re deliverin	of the course they ar	My instructor(s) were fully aware of the course they are delivering	Q6 My ii
S	4.5	0	0	1	ω	7			ě.	if the cours	litted to the delivery o	My instructor(s) were fully committed to the delivery of the course.	Q5 My ii
	4.1	0	0	3	4	4	·	with the course out	consistent	o do were	e things I was asked to	The conduct of the course and the things I was asked to do were consistent with the course outline	Q4 The
	4.5	0	0	1	4	6		d reference material	hours and	culty office	course, including fac	Sources of help for me during the course, including faculty office hours and reference material, were made	Q3 Sour
	3.7	0	2	2	4	3		and criteria for ass	ment tasks	ing assessi	in the course, includi	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were	Q2 Thet
	4.0	0	0	4	3	4		igned to develop) wa	e was desi	the course	knowledge and skills	The course outline (including the knowledge and skills the course was designed to develop) was made clear to	Q1 The
	المتوسط	Abs. Disagree	Disagree	Neutral	Agree	Abs. Agree				Questions	Qı		#
S	1st Semeste							Academic Year	Aca		Ebtihal	Instructor Name	
			s 1	hysics	General phy	Gen		1437		Plan:	101	Course Code:	

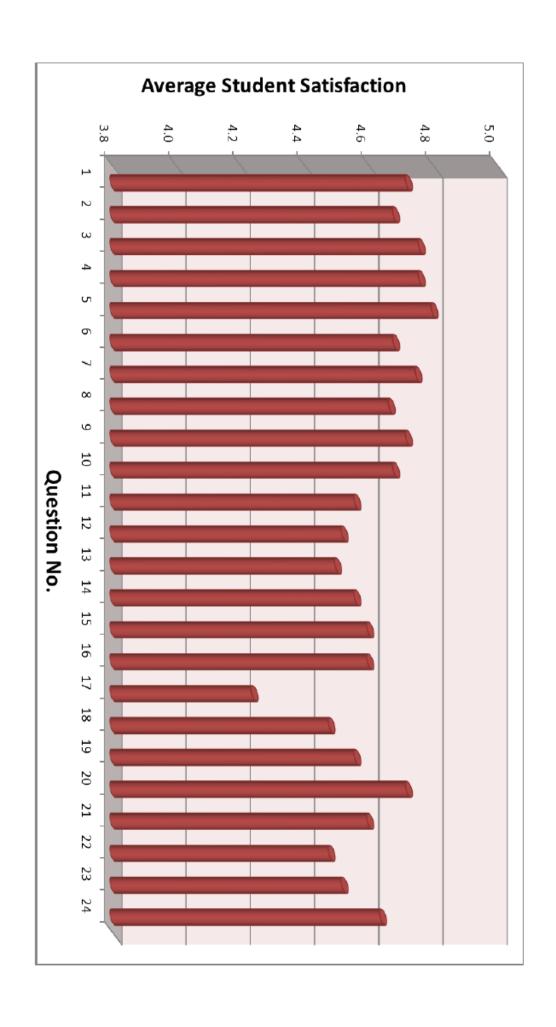


	ay of the course.	ilisa actor is raily collimitted to the delivery of the course.	8
	of the course		2
Weakness Points		Strength Points	

## Course Code:   Plan:   1437   Plays 103   1st Sempster	I										
Course Code:    Instructor Name:   Afaf Alsalimy   Plan:   1437     Plan:   1437     Plan:   P	Ÿ			4				O	General Course Average		
Course Code:   Plan:   1437	Н	4.5	0	0	0	2			the quality of this course.	Overall, I was satisfied with t	Q24
Course Code:   Plan:   1437		4.5	0	0	0	2			ility to communicate effectively.	This course improved my abi	Q23
Course Code:   Plan:   1437		4.3	0	0	0	3			welop my skills in working as a member of a team.	This course helped me to de	Q22
Course Code:    Plan:   1437		4.5	0	0	0	2			prove my ability to think and solve problems rather t	This course helped me to im	Q21
Course Code:    Plan:   1437	ĭ		0	0	0	1			e is important and will be useful to me.	What I leamed in this course	Q20
Course Code:    Plan:   1437     2437   2437   2437     2437   2437   2437     2437		4.0	0	0	1	2		e clear to me.	se and other courses in my total program were made	The links between this cours	Q19
Course Code:    Plan:   1437		4.5	0	0	0	2			ignments in this course was fair and reasonable.	Grading of my tests and ass	Q18
Course Code:    Plan:   1437		4.3	0	0	0	3		nable time.	tests in this course were given to me within a reason	Marks for assignments and t	Q17
Course Code:    Instructor Name:   Afaf Alsalimy   Academic Year		4.3	0	0	0	3		s allocated.	do in this course was reasonable for the credit hours	The amount of work I had to	Q16
Course Code:   Plan:   1437   Plays   103   Plays   Plays   103   Plays		4.3	0	0	0	3		was intended to	coursewere helpful for developing the knowledge and	The things I had to do in this	Q15
Course Code:    Plan:   1437		4.0	0	0	1	2			to do my best work.	In this course I was inspired	Q14
Course Code:   Plan:   1437		4.3	0	0	0	3			aged to ask questions and develop my own ideas	In this course, I was encoura	213
Course Code:   Plan:   1437   Phys 103   Plan:   1437   Phys 103   Phys 103   Phys 103   Phys Instructor Name:   Afaf Alsalimy   Academic Year   Academic Year   Phys Instructor Name:   Afaf Alsalimy   Academic Year   Phys Instructor Name:   Phy		4.5	0	0	0	2			vas made of technology to support my learning.	In this course effective use w	Q12
Course Code:   Plan:   1437   Phys 103   Phys 103   Phys 103   Plan:   Instructor Name:   Afaf Alsalimy   Academic Year   Plan:   Academic Year   Plan:   Plan		4.5	0	0	0	2			is course (textbooks, library, computers, etc.) were	The resources I needed in th	21
Course Code:    Plan:   1437     Phys 103	ĭ		0	0	0	_	3	)	p to date and useful. (Texts, handouts, references et	The course materials were up	210
Course Code:    Plan:   1437		4.5	0	0	0	2			my progress and were helpful to me.	My instructor(s) cared about	<u>Q</u>
Course Code:    Plan:   1437		4.3	0	0	0	3			siastic about what they were teaching.	My instructor(s) were enthus	8
Course Code:    Plan:   1437		4.5	0	0	0	2			ole during office hours to help me.	My instructor(s) were availab	Q7
Course Code:    Plan:   1437		4.3	0	0	0	3			ware of the course they are delivering	My instructor(s) were fully av	<mark>Q</mark>
Course Code:    Instructor Name:   Afaf Alsalimy   Academic Year		4.5	0	0	0	2			ommitted to the delivery of the course.	My instructor(s) were fully oc	<u>Ω</u> 5
Course Code:    Plan:   1437	¥		0	0	0	_			nd the things I was asked to do were consistent with	The conduct of the course ar	Q
Course Code:    Instructor Name:   Afaf Alsalimy   Academic Year		4.3	0	0	0	3		ence material, were made clear to me.	g the course, including faculty office hours and refere	Sources of help for me during	ဥ
Course Code: Plan: 1437 Phys 103  Instructor Name: Afaf Alsalimy Academic Year  Questions Questions Phys 103  The course outline (including the knowledge and skills the course was designed to develop) was made clear to me. 1 3 0 0 0		4.5	0	0	0	2			sceed in the course, including assessment tasks and	The things I had to do to suc	R
Course Code:    Plan:   1437   Phys 103     Instructor Name:   Afaf Alsalimy   Academic Year   Ag   Bus   Bu		4.3	0	0	0	ω			) the knowledge and skills the course was designed	The course outline (including	ō
Course Report Summary  Plan: 1437 Phys 103  Afaf Alsalimy Academic Year		المتهمط		Disagree	Neutral	Ag ree			Questions		#
Course Report Summary Plan: 1437	ster	1st Seme						ademic Year	Afaf Alsalimy	Instructor Name	
Course Report Summary					103	Phys		1437		Course Code:	
	-							eport Summary	Course Re		

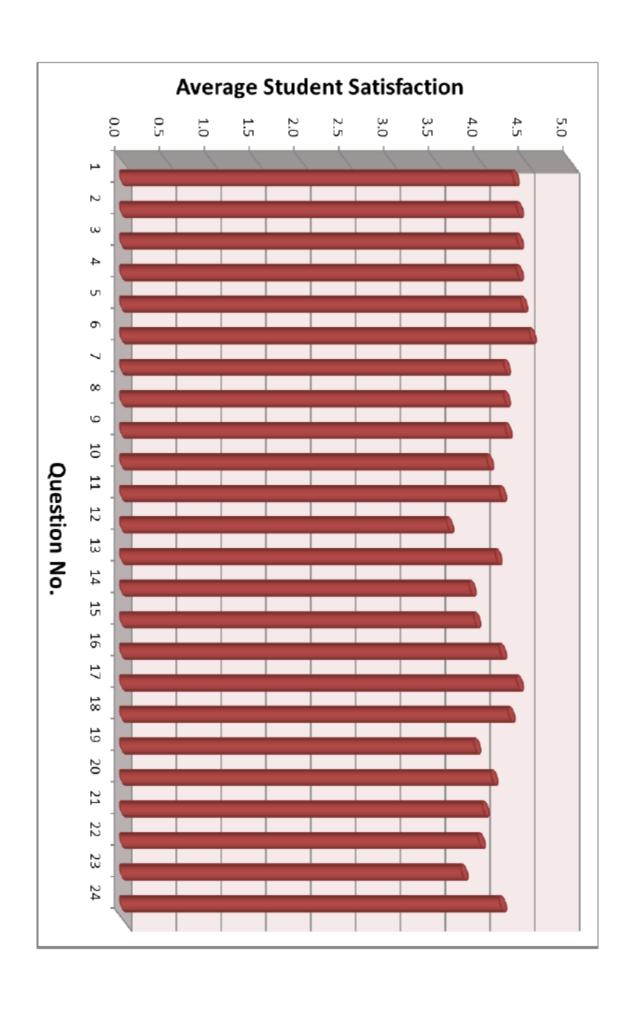


	Q24	023	022	<u>22</u>	Q20	Q19	Q18	Q17	Q16	Q15	Q14	Q13	Q12	21	Q10	စ္ဖ	8	Q7	9	S.	Q	ဥ	8	ਨੂ	#			
	Overall, I was satisfied with the quality of this course	This course improved my ability to communicate effectively	_	_	What I learned in this course is important and will be useful to me		-			_	In this course I was inspired to do my best work		_	The resources I needed in this co	-	My instructor(s) cared about my progress and were helpful to me	My instructor(s) were enthusiastic about what they were teaching	My instructor(s) were available during office hours to help me	My instructor(s) were fully aware of the course they are delivering	My instructor(s) were fully committed to the delivery of the course	The conduct of the course and th	Sources of help for me during the	The things I had to do to succeed	The course outline (including the		Instructor Name:	Course Code:	
General Course Average	uality of this course.	o communicate effectively.	This course helped me to develop my skills in working as a member of a team	my ability to think and solve problems	nportant and will be useful to me.	The links between this course and other courses in my total program were made clear to me	Grading of my tests and assignments in this course was fair and reasonable	Marks for assignments and tests in this course were given to me within a reasonable time	The amount of work I had to do in this course was reasonable for the credit hours allocated	sewere helpful for developing the know	my best work.	In this course, I was encouraged to ask questions and develop my own ideas	In this course effective use was made of technology to support my learning	urse (textbooks, library, computers, et	The course materials were up to date and useful. (Texts, handouts, references etc.)	progress and were helpful to me.	c about what they were teaching.	ring office hours to help me.	of the course they are delivering	tted to the delivery of the course.	The conduct of the course and the things I was asked to do were consistent with the course outline	course, including faculty office hours a	I in the course, including assessment t	knowledge and skills the course was d	Questions	DR Afaf Maweed	Plan:	Course Re
/erage			a team.	This course helped me to improve my ability to think and solve problems rather than just memorize information.		ere made clear to me.	nable.	a reasonable time.	edit hours allocated.	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was intended to		ideas	ning.	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.	rences etc.)						stent with the course outline.	Sources of help for me during the course, including faculty office hours and reference material, were made clear to me	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were made	The course outline (including the knowledge and skills the course was designed to develop) was made clear to me.		Academic Year	1337	Course Report A1:R29Summary
	18	14	16	16	18	14	15	14	15	15	16	13	15	14	17	18	17	18	17	20	19	e. 19	17	18	Abs.			ary
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	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Abs. Disagree			
	4.6	4.5	4.5	4.6	4.7	4.6	4.5	4.2	4.6	4.6	4.6	4.5	4.5	4.6	4.7	4.7	4.7	4.8	4.7	4.8	4.8	4.8	4.7	4.7	امتهمط	1st Semester		
¥	Q	8		Q.	Q2 (2)	õ			21	21	Q1		21	ă	21	<u>ω</u>	Q8	Q7	<u>0</u>	Q5	Q4	Q3	Q 2	Q		mester		



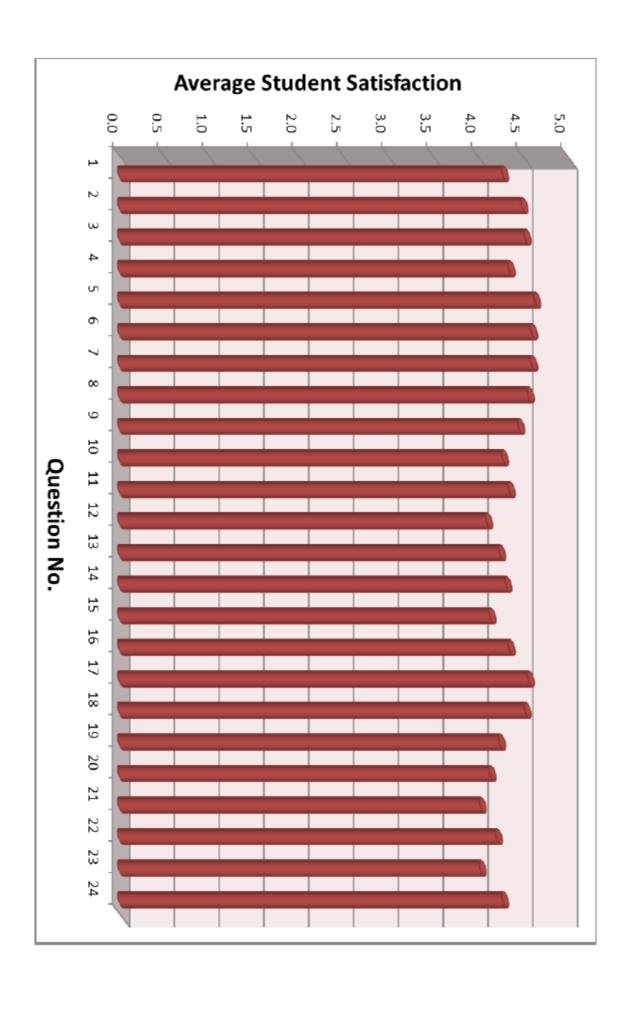
		of this course	Overall, students are satisfied with the quality of this course	Q24
		effectively.	This course improved ability to communicate effectively	Q23
	lems rather than j	and solve prob	This course helped to improve ability to think and solve problems rather than j	Q21
	aful.	and will be us	What they learned in this course is important and will be useful	Q20
	m are clear.	in total progra	Links between this course and other courses in total program are clear.	Q19
	it hours allocated.	de for the cred	The amount of workthis course was reasonable for the credit hours allocated	Q16
	ledge and skills th	oping the know	Activities of this course were helpful for developing the knowledge and skills th	Q15
			Studenst are inspired to do their best work	Q14
		course	Technology is used effectively to support the course	Q12
		ailable.	The resources needed in this course were available	Q11
		eful.	The course materials were up to date and useful.	Q10
			Instructor cares about progress and is helpful.	တ္သ
		ching	Instructor is enthusiastic about what he is teaching	8
			Instructor is available during his office hours	Q7
		u.	Instructor is fully aware of the course contents	90
		the course.	Instructor is fully committed to the delivery of the course.	S.
	the course	consistent with	Conduct of the course and assignments are consistent with the course outline.	2
	ours and	aculty office h	Sources of help during the course, including faculty office hours and reference material are clear.	23
			Course requirements to pass are clear	Q2
			Course outline is clear.	õ
Weakness Poir			Strength Points	

¥	V		4				General Course Average		
	4.2	0	0	1	14	6	Overall, I was satisfied with the quality of this course.	_	Q24
	3.8	0	2	5	9	5	This course improved my ability to communicate effectively.	This course impro	Q23
	4.0	0	2	2	11	6	This course helped me to develop my skills in working as a member of a team.	This course helpe	Q22
••••	4.0	0	2	1	12	6	This course helped me to improve my ability to think and solve problems rather than just memorize	This course helpe	Q21
	4.1	0	1	0	15	5	What I learned in this course is important and will be useful to me.	What I learned in	Q20
	4.0	1	0	4	10	6	The links between this course and other courses in my total program were made clear to me.	The links between	Q19
	4.3	0	1	1	9	10	Grading of my tests and assignments in this course was fair and reasonable.	Grading of my test	Q18
	4.4	0	0	1	10	10	Marks for assignments and tests in this course were given to me within a reasonable time.	Marks for assignn	Q17
	4.2	0	0	2	12	7	The amount of work I had to do in this course was reasonable for the credit hours allocated.		Q16
	4.0	1	0	3	12	5	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was	The things I had to	Q15
	3.9	1	0	4	10	5	In this course I was inspired to do my best work.	In this course I wa	Q14
	4.2	0	0	3	11	7	In this course, I was encouraged to ask questions and develop my own ideas	In this course, I w	Q13
	3.7	2	1	3	10	4	In this course effective use was made of technology to support my learning.	_	Q12
	4.2	1	0	0	12	8	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.	The resources I ne	Q11
	4.1	1	0	3	9	8	The course materials were up to date and useful. (Texts, handouts, references etc.)	The course materi	Q10
	4.3	0	1	1	9	9	My instructor(s) cared about my progress and were helpful to me.	My instructor(s) c	Q9
	4.3	1	0	1	6	10	My instructor(s) were enthusiastic about what they were teaching.	My instructor(s) w	<b>Q</b>
	4.3	0	0	3	9	9	My instructor(s) were available during office hours to help me.	My instructor(s) w	Q7
8	4.6 Q	0	0	0	9	12	My instructor(s) were fully aware of the course they are delivering	My instructor(s) w	<mark>д</mark>
	4.5	0	0	1	9	11	My instructor(s) were fully committed to the delivery of the course.	My instructor(s) w	S
	4.4	0	0	1	10	10	The conduct of the course and the things I was asked to do were consistent with the course outline.	The conduct of the	Q
	4.4	0	0	0	12	9	Sources of help for me during the course, including faculty office hours and reference material, were made	Sources of help fo	<del>Q</del>
	4.4	0	0	1	10	10	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were 10	The things I had to	Q2
	4.4	0	0	0	13	8	The course outline (including the knowledge and skills the course was designed to develop) was made clear to 8	The course outline	2
	المتوسط	Abs. Disagree	Disagree	Neutral	Agree	Abs. Agree	Questions		#
ster.	2nd Semes						or Name DR/ Fatma Academic Year 1	Instructor Name	
			es 1	Classical physics	sical	Class	Plan: 1437	Course Code:	
							Course Report Summary		



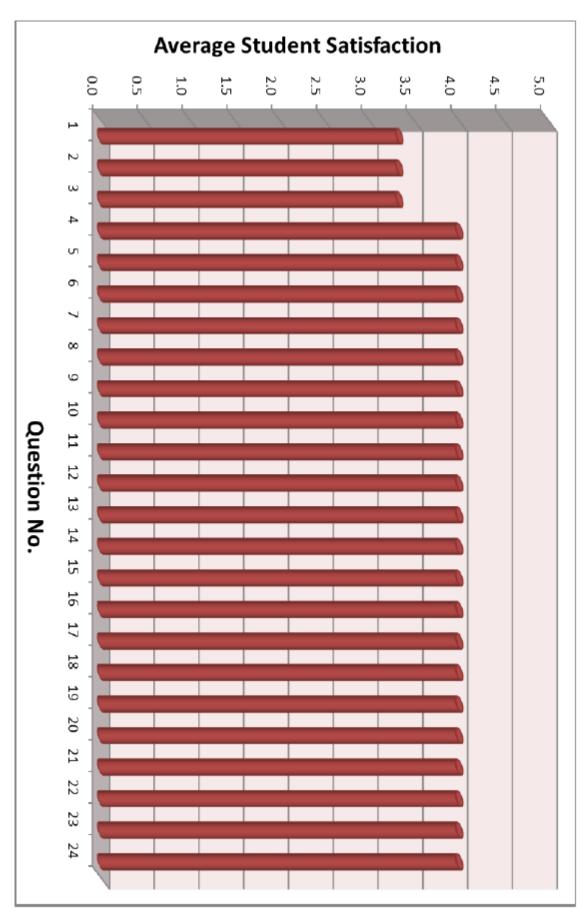
	the course contents	Instructor is fully aware of the course contents	96
Weakness Points	oints	Strength Points	

	024	Q23 T	Q22 <sup>1</sup>	Q21	Q20 \	019	018	017	016	Q15	Q14 I	Q13	012	Q11 1	010	09 •	08 1	Q7 1	<u>8</u>	S.	Q4	e S	Q2 1	Q.	#			
	Overall, I was satisfied with the quality of this course	This course improved my ability to communicate effectively.	his course helped me to develop	his course helped me to improve	What I learned in this course is i	he links between this course and	irading of my tests and assignm	Marks for assignments and tests	he amount of work I had to do ir	he things I had to do in this cou	In this course I was inspired to do my best work	n this course, I was encouraged	n this course effective use was n	he resources I needed in this co	he course materials were up to	My instructor(s) cared about my progress and were helpful to me	Λy instructor(s) were enthusiast	My instructor(s) were available during office hours to help me	λy instructor(s) were fully awarε	My instructor(s) were fully comm	he conduct of the course and the	ources of help for me during the	he things I had to do to succeed	he course outline (including the		Instructor Name	Course Code:	
General Course Average	quality of this course.	to communicate effectively.	This course helped me to develop my skills in working as a member of a team	This course helped me to improve my ability to think and solve problems rather than just memorize	What I learned in this course is important and will be useful to me	The links between this course and other courses in my total program were made clear to me	Grading of my tests and assignments in this course was fair and reasonable	Marks for assignments and tests in this course were given to me within a reasonable time	The amount of work I had to do in this course was reasonable for the credit hours allocated	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was	o my best work.	In this course, I was encouraged to ask questions and develop my own ideas	In this course effective use was made of technology to support my learning	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.	The course materials were up to date and useful. (Texts, handouts, references	progress and were helpful to me.	My instructor(s) were enthusiastic about what they were teaching.	luring office hours to help me.	My instructor(s) were fully aware of the course they are delivering	My instructor(s) were fully committed to the delivery of the course.	The conduct of the course and the things I was asked to do were consistent with the course outline	Sources of help for me during the course, including faculty office hours and reference material, were made	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were	The course outline (including the knowledge and skills the course was designed to develop) was made clear to	Questions	DR/ Fatma	Plan:	Course
erage			r of a team.	blems rather than just mem		m were made clear to me.	asonable.	ithin a reasonable time.	he credit hours allocated.	knowledge and skills the co		own ideas	learning.	s, etc.) were available when	references etc.)						nsistent with the course out	ours and reference material	ent tasks and criteria for ass	was designed to develop) wa		Academic Year	1437	Course Report Summary
	1	8	9	orize 8	11	11	1	17	12	ourse was 13	1	10	1		12	14	1	18	17	18	line. 11	, were made 17	essment, were 17	s made clear to 13		1	H	ımary
	12				1	1	16	7	2	3	11	0	12	12	2	4	16	8	7	8	1	7	7	3	Abs. Agree		Electr	
	13	15	16	15	10	13	11	10	14	6	15	15	10	14	13	13	12	9	11	10	16	10	6	12	Agree			
	2	4	3	3	7	4	1	1	2	3	2	3	4	2	2	1	0	1	0	0	1	0	1	1	Neutral		omagentism	
4	1	0	0	2	0	0	0	0	0	3	0	0	1	0	1	0	0	0	0	0	0	1	1	2	Disagree		sm 1	
	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	Abs. Disagree			
	4.3	4.0	4.2	4.0	4.1	4.3	4.5	4.6	4.4	4.1	4.3	4.3	4.1	4.4	4.3	4.5	4.6	4.6	4.6	4.6	4.4	4.5	4.5	4.3	المتوسط	2nd Semes		
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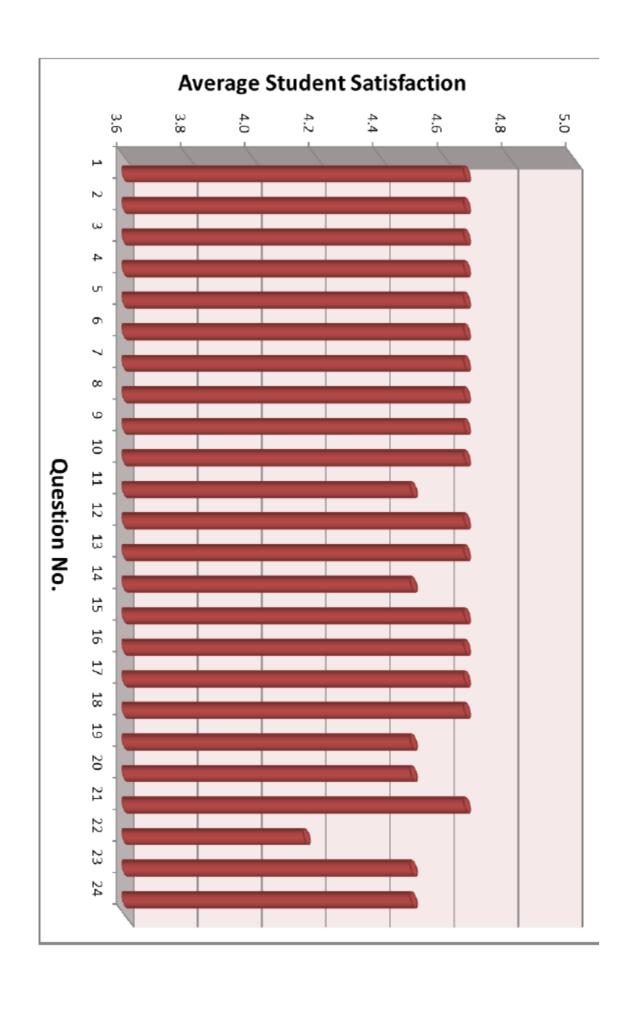
	Strength Points		Weakness Points
e	Sources of help during the course, including faculty office hours and reference material are clear.	ours and	
S	Instructor is fully committed to the delivery of the course.		
99	Instructor is fully aware of the course contents		
Q7	Instructor is available during his office hours		
8	Instructor is enthusiastic about what he is teaching		
017	Marks for assignments and tests were given to students within a reasonable time.	thin a	
018	Gading of tests and assignments is fair and reasonable.		

0	0 0 0	Ľ	ŀ	
٤			1	Overall, I was satisfied with the quality of this course.
		Ĺ	1	This course improved my ability to communicate effectively.
	l	_	1 1	This course helped me to develop my skills in working as a member of a team.
	-	_	1 1	This course helped me to improve my ability to think and solve problems rather than just memorize
	-	1	1 1	What I learned in this course is important and will be useful to me.
		1	1 1	The links between this course and other courses in my total program were made clear to me.
		1	1 1	Grading of my tests and assignments in this course was fair and reasonable.
		1	1 1	Marks for assignments and tests in this course were given to me within a reasonable time.
		1	1 1	The amount of work I had to do in this course was reasonable for the credit hours allocated.
	-	1	1 1	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was
		1	1 1	In this course I was inspired to do my best work.
		1	1 1	In this course, I was encouraged to ask questions and develop my own ideas
			1 1	In this course effective use was made of technology to support my learning.
		1	1 1	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them. 1
	-	1	1 1	The course materials were up to date and useful. (Texts, handouts, references etc.)
	-	1	1 1	My instructor(s) cared about my progress and were helpful to me.
	-	1	1 1	My instructor(s) were enthusiastic about what they were teaching.
		1	1 1	My instructor(s) were available during office hours to help me.
	-	1	1 1	My instructor(s) were fully aware of the course they are delivering
	-	1	1 1	My instructor(s) were fully committed to the delivery of the course.
		1	1 1	The conduct of the course and the things I was asked to do were consistent with the course outline.
	_	0	1 1	Sources of help for me during the course, including faculty office hours and reference material, were made
	_	0	1 1	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were 1
	آ	0	1 1	The course outline (including the knowledge and skills the course was designed to develop) was made clear to 1
	Neutral	Agree	Abs. Agree	Questions
				Instructor Name DR/ Tasniem Academic Year 1
	-	N		Course Code: Plan: 1433
				course Report Summary



		Strength Points Weakness Points

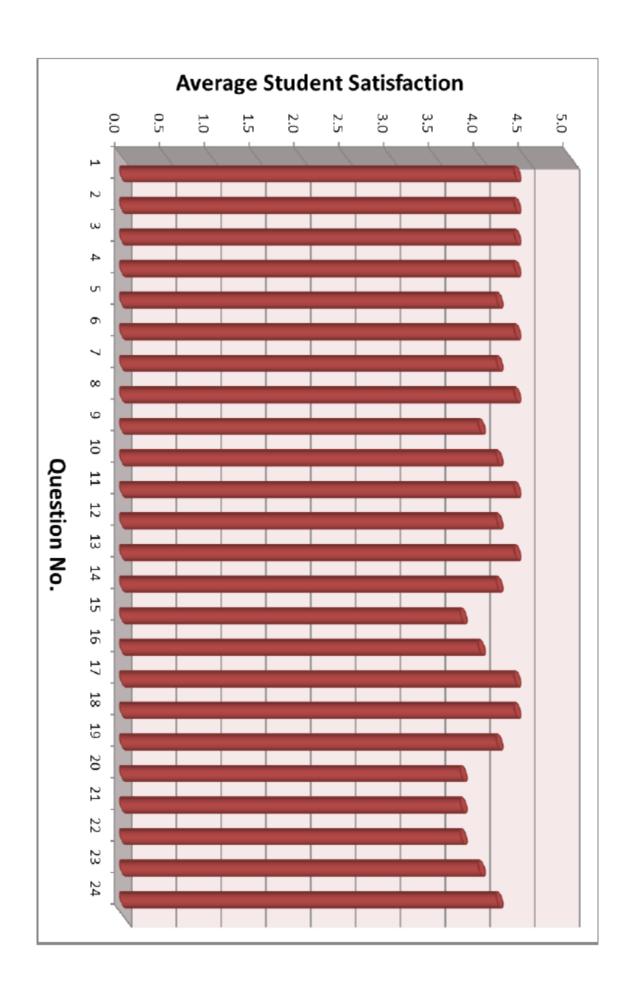
Course Code:   Plan:   1433   Electronics   Electronics		Q24	Q23	Q22	021	020	019	018	017	016	015	014	013	Q12	Q11	Q10	8	8	Q7	8	S	Q	ස	8	8	#			
Electronics		Overall, I was satisfied with the	This course improved my ability	This course helped me to develop	This course helped me to improv	What I learned in this course is i	The links between this course an	Grading of my tests and assignm	Marks for assignments and tests	The amount of work I had to do i	The things I had to do in this cou	In this course I was inspired to d	In this course, I was encouraged	In this course effective use was n	The resources I needed in this co	The course materials were up to	My instructor(s) cared about my	My instructor(s) were enthusiast	My instructor(s) were available o	My instructor(s) were fully awar	My instructor(s) were fully comm	The conduct of the course and th	Sources of help for me during the	The things I had to do to succeed	The course outline (including the		Instructor Name	Course Code:	
Electronics	General Course Av	quality of this course.	to communicate effectively.		e my ability to think and solve pro	mportant and will be useful to me	d other courses in my total progra	ents in this course was fair and re	in this course were given to me w	n this course was reasonable for t	rsewere helpful for developing the	o my best work.	to ask questions and develop my	nade of technology to support my	urse (textbooks, library, computer	date and useful. (Texts, handouts,	progress and were helpful to me.	ic about what they were teaching.	during office hours to help me.	e of the course they are delivering	nitted to the delivery of the course	e things I was asked to do were co	course, including faculty office h	in the course, including assessm	knowledge and skills the course	Questions	DR/ Omaima	Plan:	Course
Electronics  1 Abs. Agree emade 4 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	erage			er of a team.	oblems rather than just mem	e.		easonable.	vithin a reasonable time.	the credit hours allocated.	e knowledge and skills the co		own ideas	learning.	rs, etc.) were available when	, references etc.)					2	onsistent with the course out	nours and reference material	ent tasks and criteria for ass	was designed to develop) wa		Academic Year	1433	e Report Sum
Agree   Agre		3	3	3	orize 4	3	3	4	4	4	ourse was 4	3	4	4		4	4	4	4	4	4	line. 4	, were made 4			Abs.	1		ımary
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Disagree  Abs. Disagree																										Agree			
Disagree  O O O O O O O O O O O O O O O O O O		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Neutral		nics	
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·	×				02	_		018	01	016	015	_	013	01		010	8	08	Q7	90	8	Q 4	Q <sub>3</sub>	Q2	2	٤	mest		



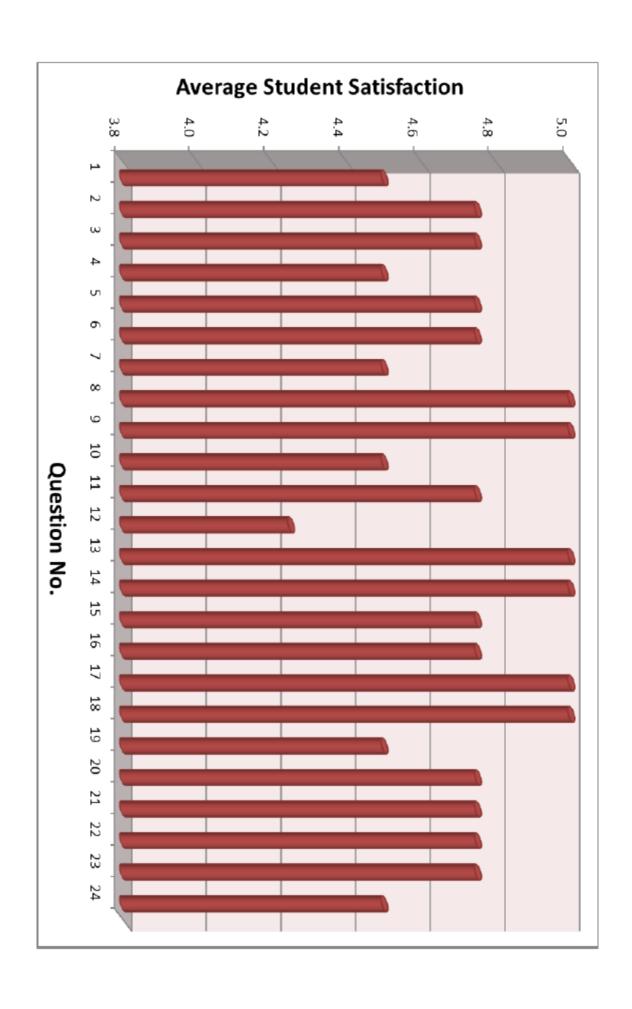
		ink and solve problems rathe	This course helped to improve ability to think and solve problems rathe	021
		d reasonable.	Gading of tests and assignments is fair and reasonable	018
		n to students within a reason	Marks for assignments and tests were given to students within a reason	Q17
		able for the credit hours allo	The amount of workthis course was reasonable for the credit hours allo	016
		eveloping the knowledge and	Activities of this course were helpful for developing the knowledge and	015
		and-develop-their-own-ideas	-Students are energraped to ask questions and develop their own ideas	0
		he course	Technology is used effectively to support the course	Q12
		seful.	The course materials were up to date and useful	010
		ful.	Instructor cares about progress and is helpful	8
		teaching	Instructor is enthusiastic about what he is teaching	8
		13	Instructor is available during his office hours	Q7
		ents	Instructor is fully aware of the course contents	9
		y of the course.	Instructor is fully committed to the delivery of the course.	S
		consistent with the course	Conduct of the course and assignments are consistent with the course outline.	2
		g faculty office hours and	Sources of help during the course, including faculty office hours and reference material are clear.	8
			Course requirements to pass are clear	02
			Course outline is clear.	6
ts	Weakness Points		Strength Points	

		^					rago	General Course Average		
	0	0	1	2	2			ne quality of this course.	Overall, I was satisfied with the quality of this course	8
	0	1	0	2	2			ty to communicate effectively.	This course improved my ability to communicate effectively	83
	0	1	1	1	2		of a team.	This course helped me to develop my skills in working as a member of a team	This course helped me to devel	82
	0	1	1	1	2	morize	blems rather than just me	This course helped me to improve my ability to think and solve problems rather than just memorize	This course helped me to impr	8
	0	0	2	2	1			What I learned in this course is important and will be useful to me.	What I learned in this course i	8
	0	0	1	2	2		n were made clear to me.	The links between this course and other courses in my total program were made clear to me	The links between this course a	9
	0	0	0	S	2		asonable.	Grading of my tests and assignments in this course was fair and reasonable	Grading of my tests and assign	28
	0	0	0	ω	2		thin a reasonable time.	Marks for assignments and tests in this course were given to me within a reasonable time	Marks for assignments and tes	6
	0	1	0	2	2		ne credit hours allocated.	The amount of work I had to do in this course was reasonable for the credit hours allocated	The amount of work I had to do	016
	0	0	2	2	1	course was	knowledge and skills the	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was	The things I had to do in this co	8
	0	0	1	2	2			o do my best work.	In this course I was inspired to do my best work	24
	0	0	1	1	3		wn ideas	In this course, I was encouraged to ask questions and develop my own ideas	In this course, I was encourage	8
	0	0	1	2	2		earning.	In this course effective use was made of technology to support my learning	In this course effective use wa	62
	0	0	1	1	3	en I needed them.	s, etc.) were available whe	The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them	The resources I needed in this	욢
	0	0	1	2	2		references etc.)	The course materials were up to date and useful. (Texts, handouts, references etc.)	The course materials were up t	g
	0	0	2	1	2			My instructor(s) cared about my progress and were helpful to me.	My instructor(s) cared about n	8
	0	0	1	1	3			My instructor(s) were enthusiastic about what they were teaching.	My instructor(s) were enthusia	8
	0	0	1	2	2			My instructor(s) were available during office hours to help me.	My instructor(s) were available	8
	0	0	1	1	8			My instructor(s) were fully aware of the course they are delivering	My instructor(s) were fully aw	8
	0	0	1	2	2			My instructor(s) were fully committed to the delivery of the course.	My instructor(s) were fully con	R
	0	0	1	1	3	utline.	isistent with the course or	The conduct of the course and the things I was asked to do were consistent with the course outline.	The conduct of the course and	ş
	0	0	1	1	3	al, were made	ours and reference materi	Sources of help for me during the course, including faculty office hours and reference material, were made	Sources of help for me during t	ଥ
	0	0	0	ω	2	ssessment, were	nt tasks and criteria for a	The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were	The things I had to do to succe	8
	0	0	1	1	3		vas designed to develop) v	The course outline (including the knowledge and skills the course was designed to develop) was made clear to	The course outline (including t	8
Disagree	Abs.	Disagree	Neutral	Agree	Abs. Agree			Questions		#
						1	Academic Year	DR/ Tasniem	Instructor Name	
			2	QM2			1433	Plan:	Course Code:	

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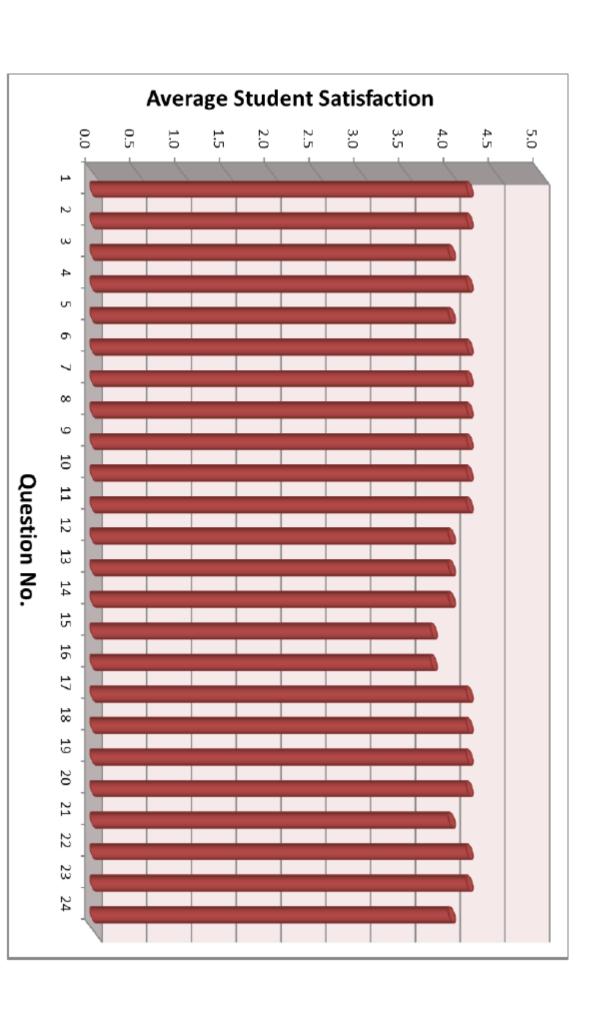


Plan:   1433   Heat and thermodynamics   Plan:   1433   Plan:		024	Q23	Q22	021	Q20	019	018	017	016	015	014	013	Q12	011	010	S	8	8	8	S	ş	ස	8	8	#			
## Heat and thermodynamics    The course was a light of the course was		_	<del></del>	_	_	_	_	_		_	_	_	_	_		_	_		_	_	_	_			_		Instructor Name	Course Code:	
## Heat and thermodynamics    The course was a light of the course was	General Course Av	quality of this course.	to communicate effectively.	p my skills in working as a membe	e my ability to think and solve pro	important and will be useful to me	d other courses in my total progra	ents in this course was fair and re	in this course were given to me w	n this course was reasonable for t	irsewere helpful for developing the	do my best work.	to ask questions and develop my	nade of technology to support my	urse (textbooks, library, computer	date and useful. (Texts, handouts,	progress and were helpful to me.	tic about what they were teaching.	during office hours to help me.	e of the course they are delivering	nitted to the delivery of the course	e things I was asked to do were co	e course, including faculty office h	l in the course, including assessm	knowledge and skills the course	Questions	DR/ Mona	Plan:	Course
Heat and thermodynamics  1	erage			r of a team.	oblems rather than just memorize	e.	am were made clear to me.	easonable.	ithin a reasonable time.	the credit hours allocated.	e knowledge and skills the cours		own ideas	learning.	rs, etc.) were available when I ne	references etc.)						onsistent with the course outline.	ours and reference material, we	ent tasks and criteria for assessr	was designed to develop) was ma		Academic Year	1433	e Report Summ
## Agree    Agree   Agree   Agree   Agree		2	3	3		3	3	4	4	3		4	4	3		2	3	4	2	3	3	2				Abs.	1	Heat	nary
2nd Sem  2nd Sem  2nd Sem  2nd Sem  4.8  4.8  4.8  4.8  4.8  4.8  4.8  4.		2	ļ,	1	1	1	0	0	0	1	1	0	0	0	1	2	0	0	2	1	1	2	1	1	2	Agree		and t	
2nd Sem  2nd Sem  2nd Sem  2nd Sem  4.8  4.8  4.8  4.8  4.8  4.8  4.8  4.			Ĺ	•		•	1	(		(		•	•	(		(		(	•	(	0	(	•	(	•	Agree		hern	
2nd Sem  2nd Sem  2nd Sem  2nd Sem  4.8  4.8  4.8  4.8  4.8  4.8  4.8  4.		Ū		)	)	)		)	)	)	)	)	)	)	)	)	)	)	)	)	)	)	)	)	)	Neutral		юdy	
2nd Sem  2nd Sem  2nd Sem  2nd Sem  4.8  4.8  4.8  4.8  4.8  4.8  4.8  4.	01	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	Disagree		namic	
2nd Sem 4.5 4.8 4.8 4.8 4.5 5.0 5.0 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			S	
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	¥		02	2	2	Q2(		018	2	010	Q	ő	21		2		g	8		8	S		<del>Q</del>	2			mest		



	Strength Points	Weakness Points	
2	Course requirements to pass are clear		
æ	Sources of help during the course, including faculty office hours and reference material are clear.		
ß	Instructor is fully committed to the delivery of the course.		
9	Instructor is fully aware of the course contents		
8	Instructor is enthusiastic about what he is teaching		
6	Instructor cares about progress and is helpful.		
011	The resources needed in this course were available.		
CLS	Students are encouraged to ask questions and develop their own ideas		
014	Studenst are inspired to do their best work		
510	Activities of this course were helpful for developing the knowledge and		
910	The amount of workthis course was reasonable for the credit hours allo-		
947	-Marks-korassigennents-and-tests-were-given-to-students-within-a-reasan-		
018	Gading of t ests and assignments is fair and reasonable.		
020	What they learned in this course is important and will be useful.		
021	This course helped to improve ability to think and solve problems rathe-		
Q22	This course helped to develop skills in working as a member of a team.		
Q23	This course improved ability to communicate effectively.		

0 4.2 0 4.2 0 4.2 0 4.2 0 4.0 0 4.2 0 4.2	0 0	3	•				
	0	,			Overall, I was satisfied with the quality of this course.	Overall, I was	024
	•	•	• •		inis course improved my abinty to communicate effectively.	IIII's course III	8
+++++		,	3 1		- Hills to a second sec		1
++++	0	2	2		This course helped me to develop my skills in working as a member of a team.	This course he	3
++++	0	8	1	han just memorize	This course helped me to improve my ability to think and solve problems rather than just memorize	This course he	21
+++	1 0	2	2		What I learned in this course is important and will be useful to me.	What I learned	020
$\square$	1 0	2	2		The links between this course and other courses in my total program were made clear to me	The links betw	019
Н	1 0	2	2		Grading of my tests and assignments in this course was fair and reasonable.	Grading of my	018
	1 0	2	2	able time.	Marks for assignments and tests in this course were given to me within a reasonable time	Marks for assi	017
0 3.8	1 0	4	0	s allocated.	The amount of work I had to do in this course was reasonable for the credit hours allocated	The amount of	016
0 3.8	2 0	2	1	nd skills the course was	The things I had to do in this coursewere helpful for developing the knowledge and skills the course was	The things I ha	25
0 4.0	1 0	3	1		In this course I was inspired to do my best work.	In this course	014
0 4.0	1 0	3	1		In this course, I was encouraged to ask questions and develop my own ideas	In this course,	013
0 4.0	1 0	3	1		In this course effective use was made of technology to support my learning.	In this course	012
0 4.2	1 0	2	2		The resources I needed in this course (textbooks, library, computers, etc.) were available when I needed them.	The resources	61
0 4.2	1 0	2	2	J	The course materials were up to date and useful. (Texts, handouts, references etc.)	The course ma	010
0 4.2	1 0	2	2		My instructor(s) cared about my progress and were helpful to me.	My instructor(	8
0 4.2	1 0	2	2		My instructor(s) were enthusiastic about what they were teaching.	My instructor(	8
0 4.2	1 0	2	2		My instructor(s) were available during office hours to help me.	My instructor(	9
0 4.2	1 0	2	2		My instructor(s) were fully aware of the course they are delivering	My instructor(	8
0 4.0	1 0	3	1		My instructor(s) were fully committed to the delivery of the course.	My instructor(	S
0 4.2	1 0	2	2	he course outline.	The conduct of the course and the things I was asked to do were consistent with the course outline	The conduct of	Q 2
0 4.0	1 0	3	1	ence material, were made	Sources of help for me during the course, including faculty office hours and reference material, were made	Sources of help	e
0 4.2	1 0	2	2		The things I had to do to succeed in the course, including assessment tasks and criteria for assessment, were	The things I ha	2
0 4.2	1 0	2	2		The course outline (including the knowledge and skills the course was designed to develop) was made clear to	The course out	6
Abs. Disagree	Neutral	Agree	Abs. Agree		Questions		#
2nd Semes				nic Year 1440	Instructor Name Dr/ Fatma Academic Year	Instruc	
	ysics	tomic physics	toı		Code: 101 Plan: 1433	Course Code:	
				rt summary	Course Report Summary		



#### QUESTIONER

FOR STAFF AND GRADUATES
2018-2019

## استبانة تقويم أعضاء هيئة التدريس لبيئة العمل في البرنامج الأكاديمي

### عدد أعضاء هيئة التدريس المشاركين: ٣١

Ľ,		العمل الادارى					
15	الإمكانات المتاحة للتعاون مع القطاع الخاص	0	2	6	11	1	2
14	الإمكانات المتاحة لتقديم الاستشارات المتخصصة	1	ω	9	9	8	2.3
13	القنوات المتاحة نتمويل البحوث	_	4	13	4	œ	2.5
12	التعاون البحثي مع الزملاء والتفاعل معهم	_	6	11	10	2	2.8
11	المكتبة ( المصادر المطبوعة والرقمية)	10	13	4	0	ω	3.9
10	مساعدو الباحثين	_	2	9	5	13	2.1
9	الأجهزة ( حاسب الى ، أله تصوير الخ )	5	8	10	3	4	3.2
<b>∞</b>	التجهيزات البحثية المتاحة:	0	4	9	8	9	2.3
·C		الأنشطة المرتبطة ب	بالبحث				
7	تسمح بالتطوير المهنى المستمر	4	ω	16	4	ω	ω
6	تتيح التواصل مع الطلبة وتفاعلهم معى	8	17	4	0	_	4
51	توفر الوقت المناسب للعمل مع الطلاب للإرشاد الأكاديمي	7	16	6	_	0	4
4	تعطينى الفرصة لاختيار المقرر الذى أود تدريسة	6	11	10	2	<b>→</b>	3.6
သ	تقدم عبء تدريس مناسب	1	12	1	<b>-</b>	Oī.	3.1
2	تحفزني على الابداع	_	ω	17	4	51	2.7
1	تسمح بتوزيع وقتى بصورة مناسبة بين إعداد البحوث والتدريس	2	З	18	2	5	2.8
<u>_</u> r	با	لبيئة التدريسية	<b>.</b>				
		أوافق بشدة 5	أوافق 4	أوافق الى حد ما 3	لا أوافق 2	لا أوافق بشدة 1	المتوسط

3.4       1       1       15       11       2       المهام الإدارية الموكلة أي       16         3.9       0       0       7       18       5       2       2       2       17         2.8       4       7       12       5       2       2       1       20       2       2       2       2       2       2       1       20       2       2       2       2       2       1       2       1       2       2       2       2       2       2       2       1       2       2       2       2       2       2       3       4       4       9       12       0       4       3       4       4       9       12       0       4       3       4       4       9       12       0       4       3       4       4       9       12       0       4       4       9       12       0       4       4       4       9       12       0       4       4       4       9       11       2       0       1       4       4       4       4       4       4       4       4       4       4       4		المتوسط			11538	3.01		
العمل في مجال خدمة المجتمع المجاهر الإدارية الموكلة لمي المجادر المجتمع الإداري من القسم المجتمع الإداري من القسم المجتمع الإداري من القسم المجتمع الإداري المن القسم المجتمع الإداري المن المجتمع الإداري المن المجتمع الإداري المجتمع المجتمع الإداري المجتمع المجت	27	الرضا العام في العمل بالقسم	5	9	13	2	_	3.5
العمل في المجال الموكلة في المجتمع المجتمع المجتمع المجتمع المجتمع المجتمع المجتمع المجتمع المجتمع المحتمع الإداري من القسم من الإداري المحتمع المحتم الم	26		6	7	13	2	2	3.4
المعلى في اللجان المعلى الإدارية الموكلة في اللجان المعلى في اللجان العمل في مجال خدمة المجتمع المعلى في مجال خدمة المجتمع الإداري من القسم الإداري من القسم الإداري المعتمع المعتمع الإداري المعتمع	25	المزايا بصفة عامة (كالخدمات الطبية الخ )	4	2	14	7	ω	2.9
المعلى في اللجان الموكلة لي 1 1 1 1 1 1 2 العمل في اللجان المعلى في اللجان الموكلة المحتمع المعلى في اللجان العمل في مجال خدمة المجتمع الإداري من القسم المحتمع الإداري من القسم الإدارة العليا للجامعة الإداري من القسم الإدارة العليا للجامعة التواصل مع الخبراء ودعم حضور المؤتمرات التدريب الدعم من الجامعة للتواصل مع الخبراء التدريب (استضافة العاملات الإدارية مثل (استضافة العاملات الإدارية العليا التجامعة للتواصل مع الخبراء التدريب (استضافة العاملات الإدارية العليا التدريب (استضافة العاملات التدريب (العاملات التدريب التدريب (العاملات التدريب التدريب (العاملات الإدارية المثل العاملات التدريب (العاملات الإدارية العاملات الإدارية المثل العاملات الإدارية العاملات الإدارية العاملات الإدارية العاملات الإدارية العاملات الإدارية العاملات الإدارية المثال العاملات الإدارية المؤالين التدريب (العاملات الإدارية المؤالين الإدارية المؤالين التدريب (العاملات الإدارية المؤالين التدريب (العاملات الإدارية المؤالين الإدارية الإدارية الإدارية المؤالين الإدارية الإدارية الإدارية الإدارية الإدارية الإدارية المؤالين الإدارية الإدارية الإدارية الإدارية الإدارية المؤالين الإدارية الإد	24		2	5	14	5	4	2.9
المهام الإدارية الموكلة لى 11 1 1 1 1 1 1 2 المهام الإدارية الموكلة لى 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		الخيراء، ودعم حضور المؤتمرات، التدريب)	0	2	11	9	8	2.2
1       1       1       15       11       2       المهام إلإدارية الموكلة لئ         0       0       7       18       5       4       7       12       5       2       4       4       7       12       5       2       1	23	الدعم المقدم من الجامعة للتواصل مع الخبرات الخارجية مثل (استض						
1       1       15       11       2       لمهام الإدارية الموكلة لي         0       0       7       18       5       2       حدمة المجتمع المحتمع	22	الوضوح والشفافية في التعاملات الإدارية	0	12	9	4	5	2.9
1       1       15       11       2       المهام الإدارية الموكلة لى         0       0       7       18       5       2       العمل في مجال خدمة المجتمع         4       7       12       5       2       الدعم والتشجيع الإداري من القسم         4       3       10       12       1	21		3	9	8	6	4	ω
المهام الإدارية الموكلة لى 1 1 1 2 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1	20	الدعم والتشجيع الإداري من القسم	_	12	10	ω	4	3.1
1     1     15     11     2       0     0     7     18     5       4     7     12     5     2	Ç*	<u> </u>	عم والتشجير	C*				
المهام الإدارية الموكلة لى 1 1 15 11 2 0 0 0 7 18 5	18	العمل في مجال خدمة المجتمع	2	5	12	7	4	2.8
1     1     15     11     2	17	العمل في اللجان	5	18	7	0	0	3.9
	16		2	11	15	1	1	3.4

### استبانة رأي الخريجين بعد التخرج بستة أشهر على الأقل في جودة البرنامج التدريس المشاركين: ٤٦

الله الله الله الله الله الله الله الله	1	***	12	-		-		0.200004010
للتناه البدوث والتقارير عن الأفاء المنتدا البدوث والتقارير عن الأفاء المنتدام التقاتية (حاسب آلي، شبكة المعلومات). عن الأعام والتعيير عن الأفاء المعلومات). عن المملومات المنتدام التقاتية (حاسب آلي، شبكة المعلومات). عن المعلومات المنتداء المساعات المعلومات. عن المعلوم المنتداء الإستاذ على تطور مهارات الطالب عن المعلومات المنتداء الأستاذ المساعات المكتبية عن تطور مهارات الطالب عن المعلوم المنتداء الأستاذ المساعات المكتبية عنى تطور مهارات الطالب التقارية المنتداء التقارية في شرح المادة الطالب المعروم الأستاذ المقرار المنتداء التقارية في شرح المادة المعلوم المنتداء التعارية المنتداء المنتداء التقارية في المنتداء المنتدا	20	تجهيزات القاعات الدراسية	13	2.1	17	7.5	/	3 258087518
للتابة البحوث والتقارير عن الأهاء المعتدار التقلير الأستاذ المساعدة المعاريب التتابة البحوث والتقارير عن الأهاء والتعبير التنابة المعاريبة التعاريب التعريب التعاريب التعريب التعاريب التعريب الأستاذ المعاريبة المعاريبة المعاريبة المعاريبة المعاريبة المعاريبة المعاريبة التعاريب التعريب التعريب التعريب التعريب الأستاذ المعاريبة التعريب عام المعاريب التعريب التعريب التعريب التعريب التعريب عام المعاريب التعريب التعريب التعريب التعريب التعريب التعريب التعريب التعريب التعريب عام المعاريب التعريب التعريب التعريب عام المعريب التعريب التعريب التعريب التعريب التعريب عام المعريب التعريب عام المعريب التعريب عام المعريب التعريب عام المعريب التعريب التعريب التعريب التعريب التعريب التعريب التعريب عام المعريب التعريب عام المعريب التعريب التعري	19	جودة الإرشاد الأكاديمي	11	14	15	15	9	2.935483871
الإنقاء والتقارير 3 4 5 10 11 28 10 11 28 10 11 28 10 11 28 10 11 11 28 10 10 11 11 11 11 11 11 11 11 11 11 11	18	جودة التعليم في الكلية بشكل عام	13	13	18	15	ယ	3.161290323
ال عدم المشكرات التفارير عن الأفكار المجدوث والتقارير عن الأفكار المجدوث والتقارير عن الأفكار المجاورة المعلومات المتعدام التفكير الناقد المستخدام التفتية في شرح المادة العلمية والمراجع المعلومات المكتيبة المحاصرات المادي المستخدام التفتية في شرح المادة العلمية والمراجع المستخدام التقنية في شرح المادة العلمية والمراجع المستخدام التفليد المؤسنات المكتيبة المحاصرات المادي المستخدام التفايد المستخدام التفايد المستخدام التفايد المستخدام الدراسية والمراجع المستخدام التفايد المستخدام المقرر المستخدام المقرر المستخدام المتحدام التفايد المستخدام المتحدام ال	17	تقويم الأستاد للطلاب باستمرار.	13	7	12	17	1	3.387096774
التناه الأستاذ المشتاذ على تطور مهارات الطالب بصورة والتعارير التناه على المتحداد الأستاذ المستاذ على تطور مهارات الطالب بصورة دائمة في شرح الماه التناه في شرح الماه العمل المستاذ على تطور مهارات الطالب بصورة دائمة في شرح الماه التناه الاستاذ المستاذ على تطور مهارات الطالب بصورة دائمة في شرح الماه المقررة الماه المقررة الماه المقررة الماه المقررة الماه الماه المناه المن	16	جودة أساليب التدريس التي ستخدمها الأستاذ.	10	16	20	9	<b>&amp;</b>	3.14516129
النظاء والتقارير. وافق الى حد ما الإلقاء والتقارير. وافق الى حد ما الإلقاء والتعيير عن الأفكار. والمعرومات). وافق المن حد المتخدام التقية (حاسب آلي، شبكة المعرومات). والتعار والتعيير عن الأفكار. والسب آلي، شبكة المعرومات). والتعار الذاتق. والمسكلات. والمشكلات. والمشكلات التعار الذاتق. والمسلكات المعرومات. والمسكلات المسكلات المسكلات المسلكات المسكلات	15	إتصام الأستاذ لمفردات المقرر.	12	12	19	9	9	3.790322581
الإلقاء والتقارير	14	الترام الأستاذ بأوقات المحاضرات.	29	18	8	7	2	4.163934426
البحث عن الأهناذ المساعدة الطالب بصورة دائمة المعدد الأستاذ بالساعات المكتية أليم المنخدام التقنية في شرح المادة العلمية ألم المنتخدام التقنية ألم المنتذار المنتخدام التقنية ألم المنتخدام التقنية ألم المنتخدام التقنية ألم المنتذار	13	وضوح الخطط الدراسية والمراجع.	13	16	18	6	<b>&amp;</b>	3.31147541
البتدائة البحوث والتقارير. 3 4 5 10 11 28 10 11 11 11 11 11 11 11 11 11 11 11 11	12	استخدام التقنية في شرح المادة العلمية.	13	10	19	14	<b>&amp;</b>	3.064516129
المتعدام التقنية (حاسب آلي، شبكة المعلومات). عنابة البحوث والتقنية (حاسب آلي، شبكة المعلومات). عنابة البحوث والتقنية (حاسب آلي، شبكة المعلومات). عن الأفكار التقنية (حاسب آلي، شبكة المعلومات). عن التعلم الذاتي. عن الأمكارت. عنابة المعلومات العمل الجماعي. عن المعلومات العمل الجماعي. عن المعلومات العمل الجماعي عن المعلومات العمل الجماعي عن المعلومات العمل الجماعي عن المعلومات العمل الجماعي عن المعلومات المكتبية العمل الجماعة الطالب بصورة دائمة المعلومات المكتبية المعلومات العمل الجماعة الطالب بصورة دائمة المعلومات المكتبية المكتبي	11	حرص الأستاذ على تطور مهارات الطالب.	<b>±</b>	16	13	14	7	3.147540984
التناه الاستاذ بالساعات المكتيبة المعلومات العدم المنتاذ بالساعات المكتيبة المعلومات العدم المنتاذ بالساعات المكتيبة المعلومات العدم التناه المعلومات العدم المتناذ بالساعات المكتيبة المعلومات المعلومات المكتيبة المعلومات	10	استعداد الأستاذ لمساعدة الطالب بصورة دائمة.	18	18	13	9	တ	3.532258065
المنابة البحوث والتقارير. 11 28 10 المخدما التقارير. 21 10 المخاري التقارير. 11 28 10 المخدم التقاية والتعبير عن الأفكار. 15 15 15 المخومات)، استخدام التقنية (حاسب آلي، شبكة المعلومات). 12 13 12 التعلم الناقد. حل المشكلات. 13 12 التعلم الذاتي. التعلم الذاتي. الممل الجماعي. المعلومات المعلومات المعلومات المعلومات التعلم الذاتي. 13 14 15 المحل الجماعي. المعلومات ال	9	الترام الاستاذ بالساعات المكتبية.	13	15	20	<b>&amp;</b>	<b>∞</b>	3.387096774
الإلقاع والتقارير عنها أوافق الم حد ما علم التجويث والتقارير عنها الإلقاع والتقارير عنها الإلقاع والتعبير عن الإفكار التامير عن الإفكار التقنية (حاسب آلي، شبكة المعلومات). عنها التفكير التاقير التعلم الذاتي.	8	البحث عن المعلومات.	23	16	18	6	1	3.903225806
ا فوافق بشدة المحدما عند المقارير. عن الأفكار	7	العمل الجماعي.	21	14	18	8	ယ	3.774193548
الإلقاء وافق الم حد ما عند المنتخدام التقلير عن الأفكار 11 28 10 التقديم المنتخدام التقلية (حاسب آلي، شبكة المعلومات). 15 15 15 15 التقكير الناقد. حل المشكلات. 16 18 12	6	التعلم الداتي.	22	21	12	4	3	3.885245902
اَوافَق بِشَدة اَوافَق الله حد ما عند المناقد بيد المناقد الله عند الله الله عند	51	حل المشكلات.	12	18	16	9	9	3.274193548
ا وافق بشدة الوفق الى حد ما عند المعلومات). المعلومات المعلوم	4	التفكير الناقد.	12	13	20	8	11	3.161290323
ا وافق بشدة الوافق الى حد ما على عد الأفكار. عن الأفكار. عن الأفكار. عن الأفكار. عن الأفكار.	3	استخدام التقنية ( حاسب آلي، شبكة المعلومات).	15	15	15	9	9	3.290322581
أوافق بشدة أوافق الى حد ما 3 4 5 كتابة البحوث والتقارير.	2	الإلقاء والتعبير عن الأفكار.	10	21	10	11	11	3.14516129
أوافق أوافق الى حد ما 3	1	كتابة البحوث والتقارير.	10	28	11	5	7	3.483870968
أوافق أوافق الى حد ما			5	4	3	2	1	
			أوافق بشدة	أوافق	أوافق الى حد ما	لا أوافق	بشدة	
							لا أوافق	المتوسط

	المتوسط			3.391997809	3.391		
28	28   تعزيز الشعور بالمسنولية لدى الطلبة.	16	14	23	ω	Ŋ	3.532258065
27	تعزيز استخدام التقنية في إنجاز متطلبات المادة.	12	9	25	11	4	3.225806452
26	تعزيز الانضباط والجدية.	15	25	15	ω	4	3.661290323
25	تفاعل الطلاب مع الأساتذة_	9	19	22	8	3	3.387096774
24	24   جودة إجراءات التخرج.	20	15	13	6	5	3.725806452
23	توفر الخدمات العامة	11	12	18	9	8	3.112903226
22	جودة إجراءات التسجيل.	13	13	14	11	12	3.064516129
21	تجهيزات معامل الحاسب	11	14	14	15	8	3.064516129

# استبانة حول رسالة البرنامج و أهدافه موجهة الي (أعضاء هيئة التدريس)

## عدد أعضاء هيئة التدريس المشاركين: ٢٦

	المتوسط			3.6330769	3.63		
12	نتم مراجعة غايات البرنامج و أهداقه دوريا و يتم تعديلها اذا لزم الامر بناء علب نتائج المراجعة و في ضوء الظروف المتغيرة	_	<u>-</u>	12	0	0	3.4230769
	التخطيط وصنع القرار	1	16	6	3	0	3.5769231
11	تم صياغة غايات البرنامج بصورة واضحة تمكن من استخدامها في عمليات						
10	تنسق غايات تطوير البرنامج مع رسالته	0	13	12	0	0	3.52
9	تستخدم رسالة البرنامج كأساس للتخطيط الاستراتيجي	3	13	8	2	0	3.6538462
	اهدافه	4	11	10		0	3.6923077
<b>∞</b>	رسالة البرنامج واضحة و مرجعا لتقويم التقدم نحو تحقيق غايات البرنامج و						
	حدود مستوي الموارد المتوقع توفرها	3	13	10	0	0	3.7307692
7	رسالة البرنامج ممكنة التحقيق من خلال استراتجيات فعالة يمكن تطبيقها في						
	بين استراتجيات التخطيط البديلة	_	13	9	3	0	3.4615385
6	رسالة البرنامج محددة و مؤثرة في توجيه عمليات صنع القرار و الاختيار من						
	احتياجات الطلبة في المملكة العربية السعودية	2	15	7	2	0	3.6538462
Ŋ	تحدد رسالة البرنامج اتجاهات تطوير البرنامج التي تتناسب مع طبيعته و مع						
4	نتسق رسالة البرنامج مع رسالة الكلية	8	14	3	1	0	4.1153846
3	يتم اعلام المستفيدين بأي تغيرات تطرأ علي رسالة البرنامج	4	9	11	0	2	3.5
2	تم توضيح رسالة البرنامج للمستفيدين	2	13	9	_		3.5384615
1	تم تحديد رسالة البرنامج بالتشاور مع المستفيدين	3	16	4	3	0	3.7307692
		أوافق بشدة 5	أو افق 4	أوافق الى حد ما 3	لا أو افق 2	لا أوافق بشدة 1	المتوسط

