

Annual Program Report

Program Name:	Electrical Power Engineering Technology	
	(EPET)	
Qualification Level:	Graduate Diploma Degree (GD)	
Department:	Electrical Engineering Technology	
	(EET)	
College:	College of Applied Industrial Technology (CAIT)	
Institution:	Jazan University	
Academic Year:	2021/2022	
Main Location:	Alhaquo/Baysh	
Branches offering the Program:	No Branches	











Table of Contents

A. Implementation of Previous Action Plan	
B. Program Statistics	
2 . Cohort Analysis of Current Graduate Batch	
3.Analysis of Program Statistics	
C. Program Learning Outcomes Assessment	4
2. Analysis of Program Learning Outcomes Assessment	6
D. Summary of Course Reports	
2. Courses with Variations	6
3. Result Analysis of Course Reports	6
E. Program Activities	
2. Professional Development Activities for Faculty and Other Staff	7
3. Research and Innovation	7
4. Community Partnership	8
5. Analysis of Program Activities	8
F. Program Evaluation	
2. Students Evaluation of Program Quality	9
3. Other Evaluations	10
4. Key Performance Indicators (KPIs)	11
5. Analysis of Program Evaluation	14
G. Difficulties and Challenges Faced Program Management H. Program Improvement Plan I. Report Approving Authority	15 15 15

A. Implementation of Previous Action Plan

Considering the recommendations of previous year annual report, list the planned actions and their status.

Planned Actions	Responsibility	Planned Completion		el of letion	If Not C	ompleted
Trainicu Actions	of Action	Date	Completed	Not Completed	Reasons	Proposed Actions
Create departmental and central libraries, and provide study rooms for students equipped with computers and printers	JU	Feb 2021	✓		completed	
2. Make adequate publicity for the college, inform the community about it, and it is a technical college	JU and CAIT	Feb 2021	√		completed	

B. Program Statistics

1. Students Statistics (in the year concerned)

No.	Item	
1	Number of students who started the program	62
2	Number of students who graduated	17
2	Number of students who completed major tracks within the program (if applicable)	
3	a. Not Applicable	NA
4	a. Number of students who completed the program in the minimal time	17
5	a. Percentage of students who completed the program in the minimal time (Completion rate)	27 . 42%
6	Number of students who completed an intermediate award specified as an early exit point (if any)	NA
7	Percentage of students who completed an intermediate award specified as an early exit point (if any)	NA

Comment on any special or unusual factors that might have affected the completion rates:

The completion rate is the highest among the college programs, this is due to the highest GPA of the students who enter this Major.

The rate may be arisen by paying attention to those struggled students.

2. Cohort Analysis of Current Graduate Batch

Student Catego	ories Years	Total cohort enrollment	Withdrawn	Retained till year end	Not passed	Passed	Passing rate
	M	42	1	17	19	22	52.38%
Last Year	F						
	Total	42	1	17	19	22	52.38%
	M	62	1	59	37	22	37.29%
Current Year	F						
Tear	Total	62	1	59	37	22	37.29%

Comments on the results:

The passing rate is decreased.

3. Analysis of Program Statistics

(including strengths, areas for improvement, and priorities for improvement)

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Low number of students

Areas for Improvement:

Increase the completion rate to exceed (~60.00%)

Priorities for Improvement:

Improve the quality of the enrolled students to be appropriate to the intended level of study

C. Program Learning Outcomes Assessment

1. Program Learning Outcomes Assessment Results.

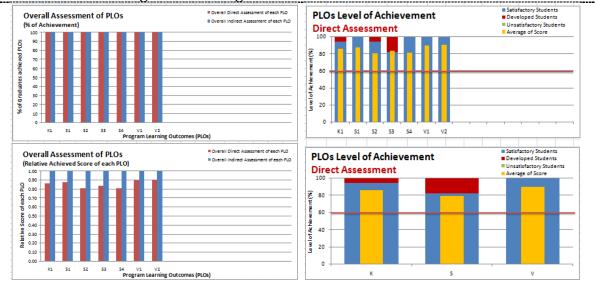
#	Program Learning Outcomes	Assessment Methods (Direct and Indirect)	Performance Target	Results
Kno	wledge			
	An ability to demonstrate a broad and	% Satisfaction (Direct)	60%	94.1%
K1	coherent body of knowledge, with	Average Score (Direct)	0.6	0.862
111	depth in the underlying principles and	% Satisfaction (InDirect)	60%	100
	concepts in the discipline,	Average Score (InDirect)	3.0 out of 5.0	5
Skill	S		<u> </u>	
	An ability to apply knowledge, techniques, skills, and modern tools of mathematics, science, engineering, and technology to solve well-defined engineering problems appropriate to the discipline	% Satisfaction (Direct)	60%	100.0%
S1		Average Score (Direct)	0.6	0.875
a		% Satisfaction (Direct)	60%	100
		Average Score (Direct)	3.0 out of 5.0	5
	An ability to design solutions for well-defined technical problems and assist with the engineering design of	% Satisfaction (Direct)	60%	94.1%
S2		Average Score (Direct)	0.6	0.807
32	systems, components, or processes	% Satisfaction (InDirect)	60%	100
	appropriate to the discipline,	Average Score (InDirect)	3.0 out of 5.0	5

^{*} add more rows for further years (if needed)

^{**} attach separate cohort analysis report for each branch

	An ability to apply written, oral, and	% Satisfaction (Direct)	60%	82.4%		
S 3	graphical communication in well-defined technical and non-technical	Average Score (Direct)	0.6	0.834		
	environments; and an ability to identify and use appropriate	% Satisfaction (InDirect)	60%	100		
	technical literature	Average Score (InDirect)	3.0 out of 5.0	5		
	An ability to conduct standard	% Satisfaction (Direct)	60%	100.0%		
C 4	tests, measurements, and experiments and to analyze and	Average Score (Direct)	0.6	0.81		
S4		% Satisfaction (InDirect)	60%	100		
	interpret the results	Average Score (InDirect)	3.0 out of 5.0	5		
Val	ues					
	An ability to function effectively as a	% Satisfaction (Direct)	60%	100.0%		
V1	member of a technical team, a	Average Score (Direct)	0.6	0.900		
VI	commitment to quality, timeliness,	% Satisfaction (InDirect)	60%	100		
	and continuous improvement	Average Score (InDirect)	3.0 out of 5.0	5		
V2		% Satisfaction (Direct)	60%	100.0%		
	An ability to engage in self-directed	Average Score (Direct)	0.6	0.903		
V Z	continuing professional development	% Satisfaction (InDirect)	60%	100		
		Average Score (InDirect)	3.0 out of 5.0	5		
Cor	Comments on the Program Learning Outcome Assessment results.					

Comments on the Program Learning Outcome Assessment results.



- The PLOs comply with ABET, and at the same time it follows the NQF
- The direct assessment of all PLOs is "Satisfactory".
- The indirect assessment is close to direct one and returns 100% satisfaction, this conveys that the student are confident about the skills they gained and this confidence in place.

^{*} Include the results of measured learning outcomes during the year of the report according to the program plan for measuring learning outcomes

^{**} Attach a separate report on the program learning outcomes assessment results for male and female sections and for each branch (if any)

2. Analysis of Program Learning Outcomes Assessment

(including strengths, Areas for Improvement:, and priorities for improvement)

Strengths:

- The accurate assessment of the PLOs helps to find and detect the point of weakness in the academic program
- Knowledge and concepts of Chemical Engineering Technology
- Applying the knowledge, techniques, skills and modern tools of Chemical Engineering Technology
- Performing tests, measurements, and experiments in the field of Chemical Engineering Technology
- The ability of the graduates to work as a team and performing continuing development
- Conduct an induction lecture for all the students in the final year about the PLOs
- Design solutions and define problems technically
- Communication skills in a sense of written, oral and graphical presentation

Areas for Improvement:

• Communication skills in a sense of written, oral and graphical presentation.

Priorities for Improvement:

• Communication skills and train the students in communicating in written, oral and graphical presentation.

D. Summary of Course Reports

1. Teaching of Planned Courses/Units

List the courses / units that were planned and not taught during the academic year, indicating the reasons and compensating actions.

Course	Units/Topics	Reasons	Compensating Actions

2. Courses with Variations

List courses with marked variations in results that are stated in the course reports, including: (completion rate, grade distribution, student results, etc.), and giving reasons for these variations and actions taken for improvement.

Course Name &Code	variation	Reasons for variation	Actions taken

3. Result Analysis of Course Reports

(including strengths, Areas for Improvement:, and priorities for improvement)

Strengths:

- All courses had been taught as scheduled with nearly no variation
- The successful implementation of blend teaching

Areas for Improvement:

• Provide students with tools which help them in blend learning (iPad, SIM for internet)

Priorities for Improvement:

• The libraries should be equipped with PC and printers.

E. Program Activities

1. Student Counseling and Support

Activities Implemented	Brief Description*			
Orientation for first year students	Introduction to their study plan; course assessment; progression; student responsibilities; student expectations; college rules and regulations			
Orientation for post first year students	Effectiveness of progression; timely graduation in accordance with study plan, Maintenance of an appropriate level of academic achievement, and Improvement in the student's autonomous decision making skills. Provide students with at least one tour of programs' facilities and rethe function of each workshop/lab in the programs			
Two advising sessions at least	Student advisors will address all student concerns that relate to an area identified in the orientation. They must meet assigned students at least twice for each semester. Student advisors are responsible for: 1- Exceptional cases for the students 2- Adding/Dropping course is the responsibility of the Academic Advisor 3- Major Selection is the responsibility of the Academic Advisor			
Provide the student a Questionere about the session				
Comment on Student Counseling and Support**				
The link: https://www.jazanu.edu.sa/en/colleges/college-applied-industrial-technology-cait/academic-advising				

^{*} including action time, number of participants, results and any other statistics.

The average score of Academic Advising as given in PES is 5.0/5

2. Professional Development Activities for Faculty and Other Staff

Activities Implemented	Brief Description*			
Staff members attended workshops regarding preparing reports and accreditation	During semester 20221			
Dean, Vice dean, and some HoDs attended workshops regarding leadership and accreditation	During semester 20221			
Comment on Professional Development Activities for Faculty and Other Staff **				
All members in CHET department attended the professional development programs held in the college. Others had been elected to attend such programs in the University.				

^{*} including action time, number of participants, results and any other statistics.

** including performance evaluation on these activities

3. Research and Innovation

Activities Implemented		Brief Description*			
6 Refereed papers	Academic year 2	021/2022			
O Refereed papers	Dr Anwar	Dr Mashoud			
2 Conference manage	Academic year 2	Academic year 2021/2022			
2 Conference papers	Dr Anwar	Dr Mashoud			
Comment on Research and Innovation **					

^{*} including action time, number of participants, results and any other statistics.

^{**} including performance evaluation on these activities

^{**} including performance evaluation on these activities

4. Community Partnership

Activities Implemented	Brief Description*
ARAMCO COOP	ARAMCO agreed to train 2 students from EPET program every summer.
Al Janoub Water Factory	The factory agreed to train 4 students from EPET program in Summer 20223
Southern Province Cement	The factory agreed to train 2 students from EPET program in Summer 20223.
Milling Company 2	The factory agreed to train 2 students from EPET program in Summer 20223.
STC	The factory agreed to train 6 students from EPET program in Summer 20223.

Comment on Community Partnership **

More activities is required such as visiting the Economic City.

Make an open day and invite all persons who are concerned to the college and its graduates

5. Analysis of Program Activities

(including strengths, Areas for Improvement:, and priorities for improvement)

Strengths:

• Direct and indirect assessment for every LO is performed via a spreadsheet for accurate assessment and instant feedback

Areas for Improvement:

- Revise the exam questions which measure the CLOs for key courses in order to make sure that the questions given to the students are precisely measure the CLOs and correspondingly precise evaluation for the PLOs
- Students extracurricular activities need more attention
- Libraries and study rooms supported with IT means

Priorities for Improvement:

- Libraries and study rooms supported with IT means
- Students extracurricular activities need more attention
- Revise the questions helps in evaluating the CLOs for key courses to improve the assessment values of PLOs

^{*} including action time, number of participants, results and any other statistics.

^{**} including performance evaluation on these activities

F. Program Evaluation

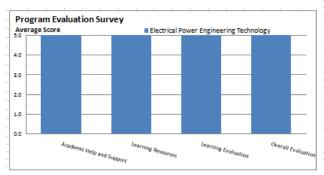
1. Evaluation of Courses

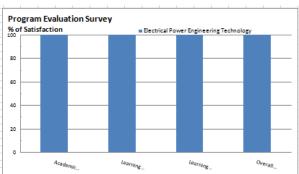
Course Code	Course Title	Student Evaluation (Yes-No)	Other Evaluations (specify)	Developmental Recommendations
221EPET	Electrical Machines I	Yes	CLO Survey	
231EPET	Electrical Control and Protection	Yes	CLO Survey	Discuss the CLOs for
241EPET	Control Systems Components	Yes	CLO Survey	the students for better indirect evaluation
222EPET	Electrical Machines II	Yes	CLO Survey	munect evaluation
261EPET	Motor Control Systems	Yes	CLO Survey	
271EPET	Power Generation Transmission	Yes	CLO Survey	Link the projects with the society needs

2. Students Evaluation of Program Quality

Evaluation Date: (PES – Spring 20222)	Number of Participants: 17
Students Feedback	Program Response
Strengths: • Academic help and support	Academic help and support % of satisfied students (100.0%) Average Score (5.0)
 Areas for Improvement: Learning Evaluation Library resources were available and suitable 	Learning Resources % of satisfied students (100.0%) Average Score (5.0) Learning Evaluation % of satisfied students (100.0%) Average Score (5.0)
Suggestions for improvement: • Libraries and study rooms supported with IT means	

^{*} Attach report on the students evaluation of program quality



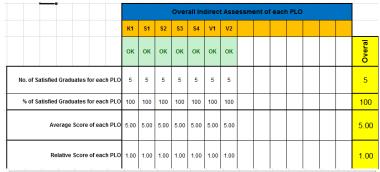


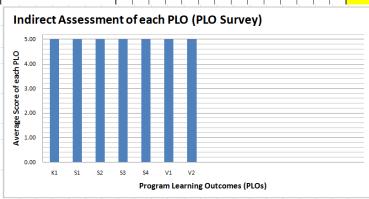
3. Other Evaluations

(e.g. Evaluations by independent reviewer, program advisory committee, and stakeholders (e.g., faculty members, alumni, and employers)

Evaluation method: PLO Survey Graduates 20221 & 20222	Date: During FYP Fall 20221 and Spring 20222		Number of Participants: 5
Summary of Evaluat	tor Review		Program Response
Strengths: • All PLOs attributes are clear to the students			isfied students (100%) Score (5.0) PLOs
Points for Improvements:: • The students give the same score to all items "Attributes" – Students fade up surveying			
Suggestions for improvement • A word should be given to the students before taking the survey, so they pay more attention			

^{*} Attach independent reviewer's report and stakeholders' survey reports (if any)





4. Key Performance Indicators (KPIs)

List the results of the program key performance indicators (including the key performance indicators required by the

National Center for Academic Accreditation and evaluation)

No	КРІ	Target Benchmark	Actual Value	Internal Benchmark	Analysis	New Target Benchmark
S1.1	Average rating on how well the mission is known to teaching staff, and undergraduate students, on a five- point scale in an annual survey	3	5	N/A	Survey (Satisfactory)	5
S2.1	Average rating on the adequacy of the Policy Handbook on a five- point scale	3	3	N/A	Online Survey by email	3.5
S3.1	Average rating of the overall quality on a five point scale in an annual survey	3	3.95	N/A	SES Survey (Overall Satisfactory)	4.5
S3.2	Proportion of courses in which student evaluations were conducted during the year.	1	1	1	Survey (Satisfactory)	1
S4.1	Ratio of students to teaching staff. (Based on full time equivalents)	18:1	12:1	N/A	Satisfactory	18:1
S4.2	Average rating of students on a five point scale on overall evaluation of courses	3.5	4.30	N/A	Satisfactory	4.00
S4.3	Proportion of teaching staff with verified doctoral qualifications.	4:1	4:1	N/A	Unreliable, low number of staff	4:1
S4.4	Retention Rate; Percentage of students entering programs who successfully complete first year	70%	35.48 %	N/A	Students struggled	60%
S4.5	Graduation Rate for Undergraduate Students: Proportion of students entering undergraduate programs who complete those programs in minimum time.	70%	28.8	N/A	Students struggled	60%
S4.7	Proportion of graduates from undergraduate programs who within six months of graduation are: (a) employed (b) enrolled in further study (c) not seeking employment or further study	0.6		N/A	No Alumni Unit In progress (Pandemic)	0.6
S5.3	Average rating on the adequacy of academic and career counselling on a five-point scale in an annual survey of final year students	4	5.0	N/A	PES Satisfactory	4.0

S6.1	Average overall rating of the adequacy of the library & media center, including: a) Staff assistance, b) Current and up-to-date c) Copy & print facilities, d) Functionality of equipment, e) Atmosphere or climate for studying f) Availability of study sites, and g) Any other quality indicators of service on a five- point scale of an annual survey	3	5.0	N/A	PES Learning Resources Satisfactory	4.0
S.6.3	Average overall rating of the adequacy of the digital library, including: a) User friendly website b) Availability of the digital databases, c) Accessibility for users, d) Library skill training and e) Any other quality indicators of service on a five- point scale	3	5.0	N/A	PES Learning Resources Satisfactory	4.0
S7.1	Annual expenditure on IT budget, including: a) Percentage of the total Institution, or College, or Program budget allocated for IT; b) Percentage of IT budget allocated per program for institutional or per student for programatic; c) Percentage of IT budget allocated for software licences; d) Percentage of IT budget allocated for IT security; e) Percentage of IT budge allocated for IT maintenance.			N/A	Not Applicable	60%

S7.2	Average overall rating of the adequacy of: a) IT availability, b) IT Security, c) IT Maintenance, d) IT Accessibility e) IT Support systems, f) Software and up-dates, g) Age of hardware, and h) Other viable indicators of service on a five- point scale of an annual survey	4	5.0	N/A	PES Overall Satisfactory	4.0
S7.3	22. Stakeholder evaluation a) Websites, b) e-learning services c) Hardware and software d) Accessibility e) Learning and Teaching f) Assessment and service g) Web-based electronic data management system or electronic resources (for example: institutional website providing resource sharing, networking & relevant information, including e-learning, interactive learning & teaching between students & faculty On a five- point scale of an annual survey).	3	4.17	N/A	ESS Overall Survey	4.0
S9.1	Proportion of teaching staff leaving the department in the past year for reasons other than age retirement	0.0	0	N/A	Satisfactory	0.0
S9.2	Proportion of teaching staff participating in professional development activities during the past year	0.7	0.75	N/A	Satisfactory	0.7
S10.1	Number of refereed publications in the previous year per full time equivalent teaching staff. (Publications based on the formula in the Higher Council Bylaw excluding conference presentations)	2:1	1.5:1	N/A	Need Improvement	2:1
S10.2	Number of citations in refereed journals in the previous year per full time equivalent faculty members.	5/1		N/A	Not counted	5/1
S10.3	Proportion of full time member of teaching staff with at least one refereed publication during the previous year.	0.75	0.75	N/A	Satisfactory	0.75

S10.4	Proportion of papers or reports presented at academic conferences during the past year per full time equivalent faculty.	0.6	0.5	N/A	Need Improvement	0.6
S10.5	Research income from external sources in the past year as a proportion of the number of full time faculty.			N/A	Not Applicable	
S11.1	Proportion of full time teaching and other staff actively engaged in community service activities.	0.6	0	N/A	Unsatisfactory	0.6

Comments on the Program KPIs and Benchmarks results:

- There are some KPIs do not evaluated, a committee should be created for KPIs evaluation and surveys
- Incorporation in community services should be increased.
- Improve retention rate

5. Analysis of Program Evaluation

(including strengths, Areas for Improvement:, and priorities for improvement)

Strengths:

- Average rating on how well the mission is known
- Proportion of courses in which student evaluations were conducted during the year.
- Ratio of students to teaching staff.
- Average rating of students for courses
- Proportion of teaching staff with verified doctoral qualifications
- teaching staff leaving the department in the past year for reasons other than age retirement
- the adequacy of IT
- teaching staff leaving the department for reasons other than age retirement
- teaching staff participating in professional development activities
- Publications

Areas for Improvement:

- A committee should be created for KPIs evaluation and surveys
- Graduation Rate
- Retention Rate;
- the adequacy of academic and career counseling
- Central libraries should be provided with computers and printers
- Encourage teaching and other staff actively engaged in community service activities
- papers or reports presented at academic conferences
- teaching staff with at least one refereed publication

Priorities for Improvement:

- A committee should be created for KPIs evaluation and surveys
- Finish the Policy Handbook with survey afterword
- Encourage teaching and other staff actively engaged in community service activities
- Encourage teaching and other staff actively engaged in conferences
- Increase annual expenditure on FYP

G. Difficulties and Challenges Faced Program Management

Difficulties and Challenges	Implications on the Program	Actions Taken
Lack of sufficient numbers of faculty members	The use of faculty members from outside the college, and they are not aware of the goals and mission of the college	Appoint faculty members for the college, and transfer the goals and mission of the college to them
Incomplete workshops and labs	The faculties do application in Engineering college. This make difficulties to the students	Workshops and labs being completed
The college is new, and there is not enough publicity about it	The weak turnout at the college, which causes the acceptance of students who are not qualified to accommodate technical courses, and thus the level of graduates	Make adequate publicity for the college, inform the community about it, and it is a technical college

^{*}Internal and external difficulties and challenges

H. Program Improvement Plan

Nie	Priorities for	A ations	Action	Action Date		Achievement	Target
No.	Improvement	Actions	Responsibility	Start	End	Indicators	Benchmark
1	Library should be provided with computers and printers	Supply printers and scanners to library and study rooms	JU	Aug 2022	Feb 2023	Satisfaction of stakeholders for libraries	3.5
2	Complete workshops and labs	Supply workshops and labs	JU	Aug 2022	Feb 2023	Better teaching	<mark>3.5</mark>
3	Make adequate publicity for the college, inform the community about it, and it is a technical college	Make publicity for the college	JU and CAIT	Aug 2022	Feb 2023	Survey the community about the publicity of CAIT	<mark>3.5</mark>

I. Report Approving Authority

Council / Committee	EET DEPARTMENT COUNCIL
Reference No.	To be approved with the start of the next semester
Date	20 TH OF JULY 2022

J. Attachments:

• A separate cohort analysis report for male and female sections and for each branch

المقر : التطبيقات الصناعية ببيش الكلية : كلية التطبيقات الصناعية ببيش التخصص : تقنية الهندسة الكيميائية

النسية للذين اتعوا المستوى	عد النين اتموا المستوى	العند الذي يدأ	متغرج	منقطع عن الدراسة	مغذر	भाष्म्	متابعة الدفعة المقبولة 20191
0%	0	1				1	الفصل الاول 1442/1441
0%	0	1				1	الفصل الثاني 1442/1441
0%	0	1				1	الفصل الصيفي 1442/1441
100%	4	4			1	3	القصل الأول 1442
100%	4	4		1		3	الفصل الثاني 1442
100%	3	3				3	الفصل الصيفي 1442
100%	3	3		1		2	الفصل الأول 1443
100%	3	3	2		1		الفصل الثاني 1443

عدد الطلاب الذين تخرجوا : 2 عدد الطلاب المتوقع تخرجهم : 0

المقر : التطبيقات الصناعية ببيش الكلية : كلية التطبيقات الصناعية ببيش

التخصص : تقنية الهندسة الكيميانية

التسية للثين كمو المستوى	عد الثين اتموا المستوي	العند الذي يدأ	فأسم	متغرج	معتذر	भारत्यं	متابعة الدفعة المقبولة 20192
096	0	1				1	الفصل الثاني 1440/1439
67%	2	3				3	الفصل الاول 1442/1441
67%	2	3				3	الفصل الثاني 1442/1441
096	0	3				3	الفصل الصيفي 1442/1441
096	0	5		3		2	الفصل الاول 1442
100%	2	2			1	1	الفصل الثاني 1442
100%	1	1				1	الفصل الصيفي 1442
100%	2	2	1			1	الفصل الاول 1443
100%	1	1		1			الغصل الثاني 1443

عدد الطلاب الذين تخرجوا : 1 عدد الطلاب المتوقع تخرجهم : 0 المقر : التطبيقات الصناعية ببيش الكلية : كلية التطبيقات الصناعية ببيش

التخصص : تقتية الهندسة الكيميانية

اللمية للثين تموا المستوى	عند الذين اتموا المستوى	المعند الذي يدأ	nimer,	ستغرج	ملتظم	متابعة الدفعة المشبولة 20201
0%	0	1			1	الفصل الثاني 1442/1441
096	0	1			1	الفصل الصيفي 1442/1441
0%	0	5			5	الفصل الاول 1442
0%	0	7			7	الفصل الثاني 1442
096	0	6			6	الفصل الصيفي 1442
100%	11	11		2	9	الفصل الاول 1443
100%	9	9	1	1	7	الغصل الثاني 1443
100%	2	2			2	الفصل الصيفي 1443

عدد الطلاب الذين تخرجوا : 1 عدد الطلاب المتوقع تخرجهم : 0

> العق : التطبيقات الصناعية ببيش الكلية : كلية التطبيقات الصناعية ببيش

التخصص : تغنية الهندسة الكيميانية

التسية للثين قموا المستوى	عد الأين اتموا المعتوى	العند الآي بدأ	متفرج	منقطع عن الدراسة	معتثر	errela.	متابعة الدفعة المخبولة 20202
50%	1	2				2	الغصل الاول 1442
25%	1	4			1	3	الغصل الثاني 1442
0%	0	3				3	الفصل الصيفي 1442
0%	0	5	1			4	الفصل الاول 1443
100%	4	4		1		3	الفصل الثاني 1443
100%	2	2				2	الفصل الصيفي 1443

عدد الطلاب الذين تخرجوا : 1 عدد الطلاب المتوقع تخرجهم : 0

المغر : التطبيقات الصناعية ببيش الكلية : كلية التطبيقات الصناعية ببيش

التخصص : تقنية الهندسة الكيميانية

التسبة للثين عموا المستوى	عند الذين اتموا المستوى	العند الذي يدأ	متغرج	THE PERSON NAMED IN COLUMN NAM	متابعة الدفعة المقبولة 20211
0%	0	1		1	الفصل الثاني 1442
0%	0	1		1	الفصل الصيفي 1442
17%	1	6	1	5	الغصل الاول 1443
0%	0	5		5	الغصل الثاني 1443
0%	0	1		1	الفصل الصيفي 1443

عدد الطلاب الذين تخرجوا : 1 عدد الطلاب المتوقع تخرجهم : 0

• A separate cohort analysis report for male and female sections and for each branch

				20192								20191			
	العدد الذي بدأ	منسحب	متفرج	مثقطع	معتذر	منتظم		الذين اتموا	العدد الذي بد	منسحب	متفرج	مثقطع	معتذر	منتظم	
0	1					1	20192								
2	3					3	20201	0	1					1	20201
2	3					3	20202	0	1					1	20202
0	3					3	20203	0	1					1	20203
0	5		3			2	20211	4	4				1	3	20211
2	2				1	1	20212	4	4			1		3	20212
1	1					1	20213	3	3					3	20213
2	2	1				1	20221	3	3			1		2	20221
1	1		1				20222	3	3		2		1		20222
							20223								20223
4	15	0	1			11		4	7	0	2			6	

				20202								20201			
	العدد الذي بدأ	منسحب	متفرج	متقطع	معتذر	مئتظم			العدد الذي بدأ	منسحب	متفرج	متقطع	معتذر	مثتظم	
								0	1					1	20202
								0	1					1	20203
1	2					2	20211	0	5					5	20211
1	4				1	3	20212	0	7					7	20212
0	3					3	20213	0	6					6	20213
0	5		1			4	20221	11	11		2			9	20221
4	4			1		3	20222	9	9	1	1			7	20222
2	2					2	20223	2	2					2	20223
1	2	0	1			2		0	7	0	3			7	

				20211			
						tore	
	العدد الذي بدأ	منسحب	متفرج	مثقطع	معتذر	مئتظم	
0	1					1	20212
0	1					1	20213
1	6		1			5	20221
0	5					5	20222
0	1					1	20223
0	0	0	1			0	

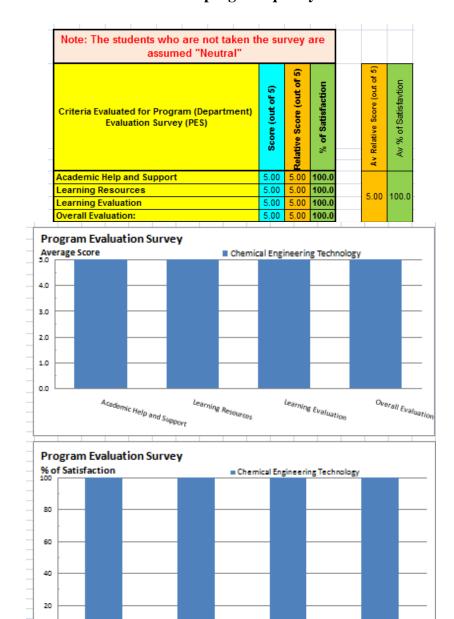
(الذين تخرجوا في اقل وقت هم من اول ٢٠١٩٢ لكي يتخرجوا ٢٠٢٢١، اذن نحذف متخرجي ٢٠١٩١		مجموع البادنين	مجموع المنسحبين	مجموع المتغرجين	مجموع المنتظمين
l	الأنهم متأخرين، فيكون المتخرجين في اقل وقت ٦	9	31	0	8	26
+	الدفعات التي تخرجت في ٢٠٢٢١ و٢٠٢٢٢ بدأت					
	منذ ۲۰۱۹۱ وانتهت عند ۲۰۲۱، لذلك عندما					
l	جمعت الذين بدأوا جمعت من الأول وحتى ٢٠٢١١					
+	الطلاب الذين انهو السنة الأولى بالنسبة للكل، يجب	2	5			
	حساب ۲۰۱۹۲ و ۲۰۲۰۱					

• A report on the program learning outcomes assessment results for male and female sections and for each branch (if any)



	Sat>=	70%	Dev	6069	n Sat<	60%						
Sat	100	62.5	50	25	75	87.5	87.5		 		-	
Dev	0	37.5	12.5	25	25	12.5	12.5		 			
UnSat	0	0	37.5	50	0	0	0	1	 	1	1	
Aver	80.3	74.9	70.4	64.3	78.2	80.7	82.2		 			

• A report on the students evaluation of program quality



Learning...

learning.

Overall...

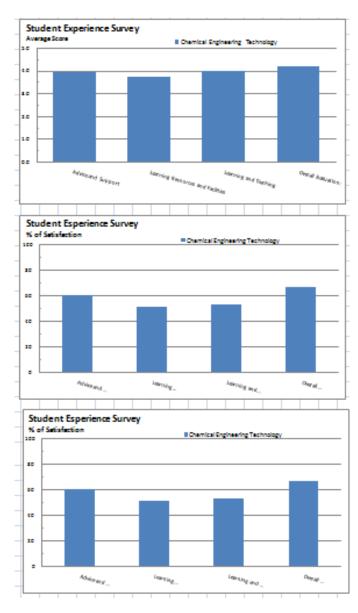
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Academic..

• Independent reviewer's report and other survey reports (if any)

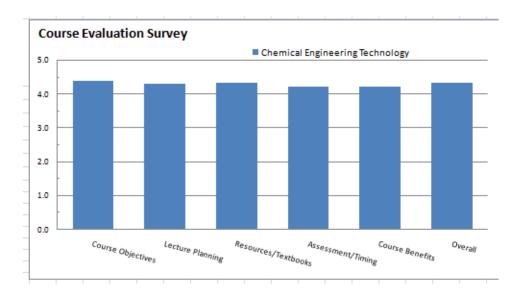
Students' Experience Survey

٦.	ur veg						
	Note: The students who are not taken to assumed "Neutral"	he su	rvey	are			
	Criteria Evaluated for Student Experience Survey (SES)	Score (out of 5)	Relat Score (out of 5)	% of Satisfaction	Av Relat Score (out of 5)	Av % of Satisfaction	
	Advice and Support	3.93	3.93	60.4			
	Learning Resources and Facilities	3.87	3.74	51.2	2 05	57.85	
	Learning and Teaching	4.11	3.97	53.1	3.53	31.03	
	Overall Evaluation:	4.32	4.17	66.7			



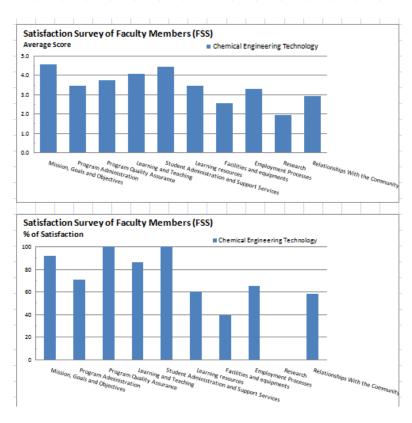
Courses' Evaluation Survey

С	ourse	Eval	uation	Sur	vey	(Sur	mm	ary	bas	sed	on 1	he	sho	wn	cou	rses	s)	L
				Key	Cour	ses sele	ected	to eva	luate	CES	1	2	3	4	5	6		
											231 CHET	213 CHET	241 CHET	232 CHET	251 CHET	261 CHET	Score (out of 5)	Average Score
1	Course O	bjectives	,								4.94	3.73	4.24	4.64	4.75	4.00	4.38	
2	Lecture P	lanning									4.85	3.75	4.03	4.64	4.55	4.00	4.31	
3	Resource	s/Textbo	oks								5.00	3.75	3.87	4.64	4.67	4.00	4.32	4.3
4	Assessme	nt/Timin	9								4.94	3.75	3.66	4.46	4.63	3.94	4.23	4.3
5	Course B	enefits									4.93	3.75	3.63	4.49	4.68	3.93	4.23	
6	Overall										5.00	3.75	3.57	4.46	4.75	4.50	4.34	
Open	Ended Ite							=	حة الإجار	يلود ملتق								
21	What did y	ou like m	nost about th	is cours	ie?													
							المقرر؟	، في هذا	ىي اعجيك	ما أكثر ثـ								
	A. B.																	
	C.																	
22		ou dislike	e most abou	t this co	urse?													
22						5	ذا المقرر	يك في ه	ے؛ لم یعم	ما أكثر ث								

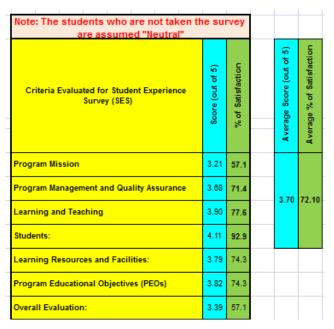


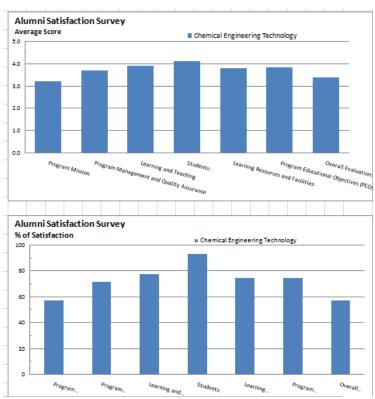
Satisfaction Survey of Faculty Members

Criteria Evaluated for Faculty Satisfaction Survey (FSS)	Score (out of 5)	Relat Score (out of 5)	% of Satisfaction		Av Relat Score (out of 5)	Av % of Satisfaction
Mission, Goals and Objectives	4.58	4.58	91.7		3.45	67.1:
Program Administration	3.44	3.44	70.8			
Program Quality Assurance	3.75	3.75	100.0			
Learning and Teaching	4.06	4.08	86.4			
Student Administration and Support Services	4.45	4.45	100.0			
Learning resources	3.50	3.44	60.0			
Facilities and equipments	2.54	2.54	39.3			
Employment Processes	3.31	3.31	65.0			
Research	1.95	1.95	0.0			
Relationships With the Community	2.92	2.92	58.3			



Alumni Satisfaction Survey





Employer Satisfaction Survey

Note: The students who are not are assumed "Neut					
Criteria Evaluated for Student Experi Survey (SES)	Score (out of 5)	% of Satisfaction		Average Score (out of 5)	Av % of Satisfaction
Knowledge	3.02	41.7		3.50	64.12
Skills	3.70	74.1			
Values	3.10	40.7			64.12
Overall Evaluation:	4.17	100.0			

