

# Multi Source Feedback. An Essential Tool for Enhancing Student Learning and Enriching Future Education

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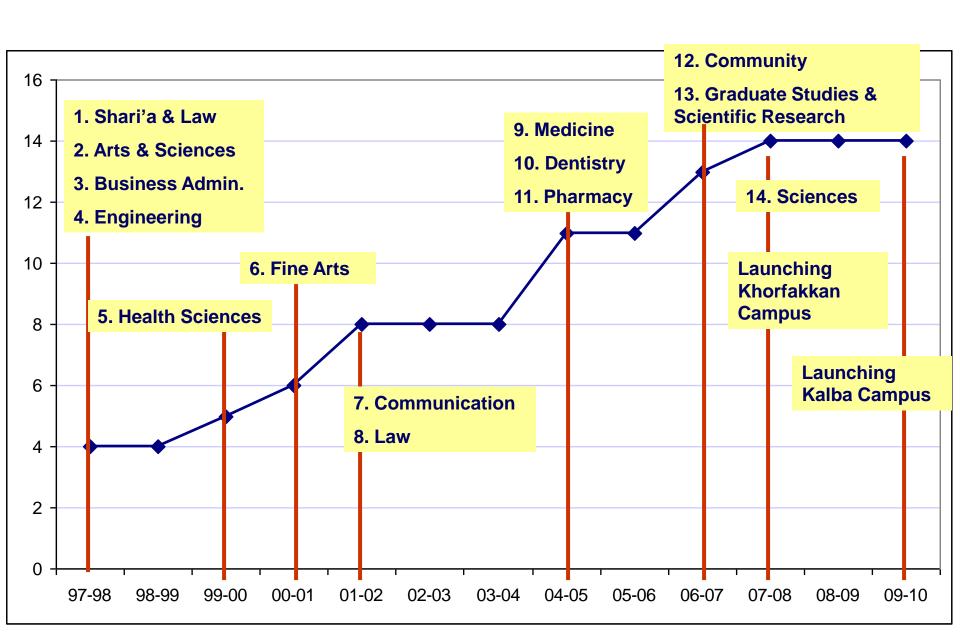
- ✓ UoS at a glance
- ✓ Multi Source Feedback. Concepts and Importance
- ✓ MSF Implementation at UoS
- ✓ Lessons Learnt and Recommendations

# **Contents**

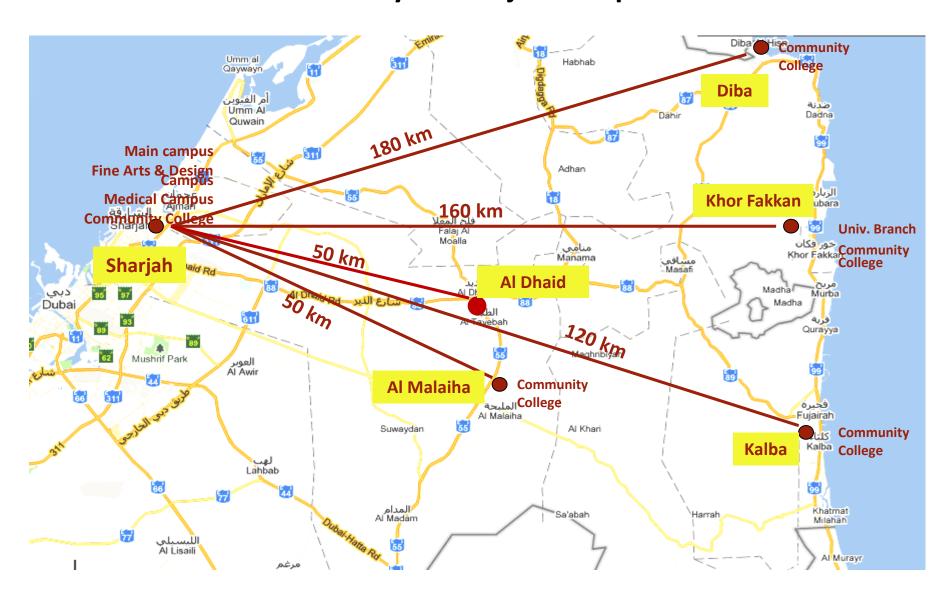
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### **Development of University Campuses and Colleges**



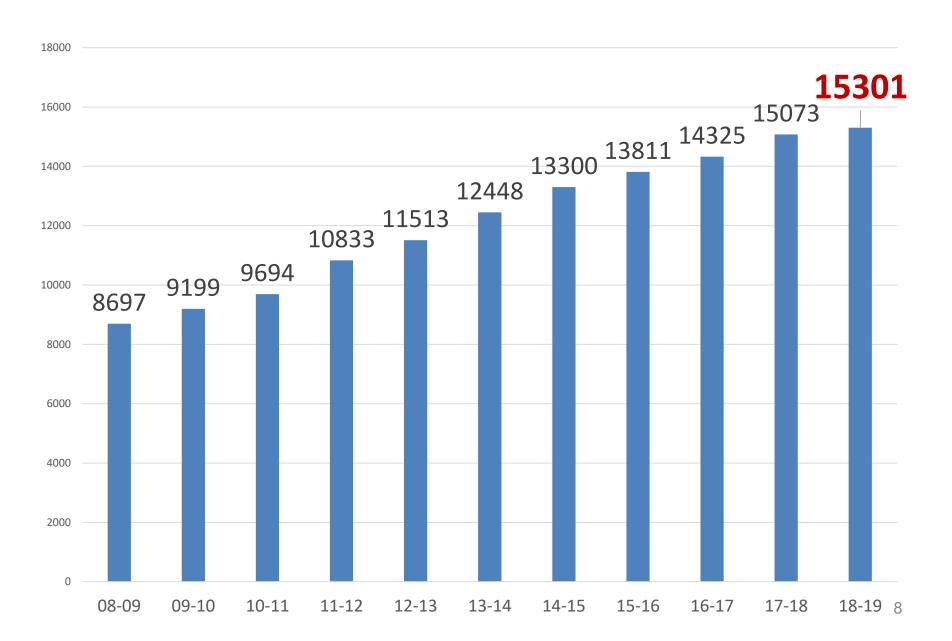
### **University of Sharjah Campuses**



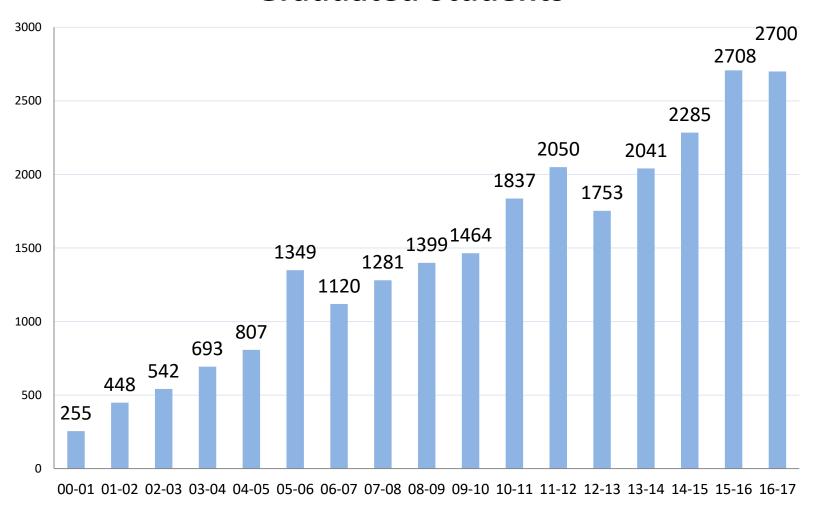
# **Academic Programs Offered at the University**

Program Level	Number
Bachelor	52
Undergraduate Diploma	14
Graduate Diploma	01
Masters	21
Doctorate	11
Total	99

# **Total Enrolled Students**

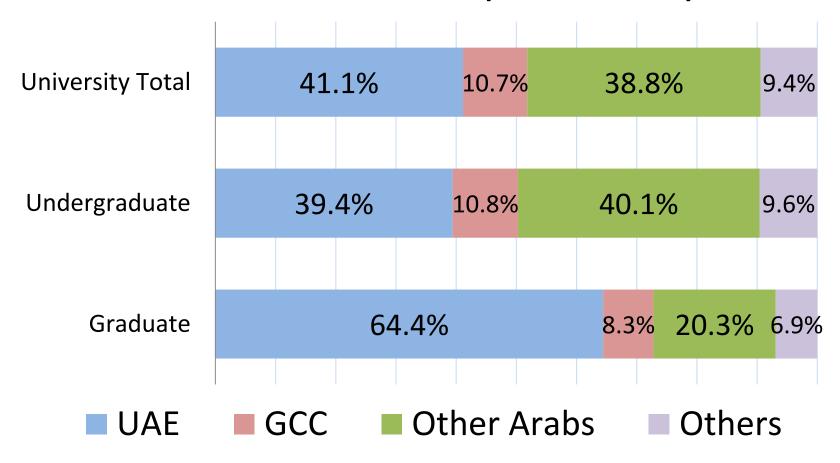


### **Graduated Students**



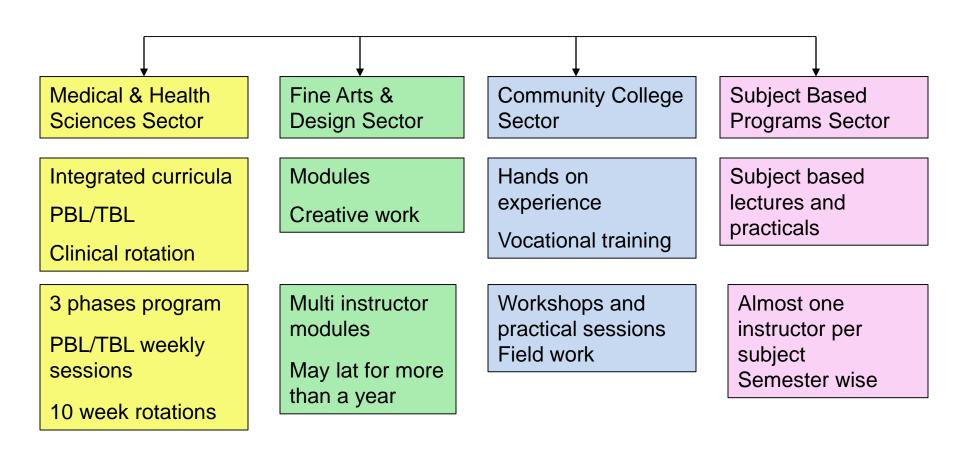
The University graduated **26,900** students by the end of 2017/2018

### **Enrolled Students by Nationality**



# University students come from 98 different nationalities

# UoS Education Systems according to Curriculum Structure and Main Delivery Methods



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## MSF models allow:

- (1) formative decisions and feedback about teaching improvement;
- (2) summative decisions and feedback for merit pay and contract renewal; and
- (3) formative decisions and feedback about professional behaviors in the academic setting.

can be configured for faculty to obtain feedback for formative and summative decisions on teaching performance

can be adapted to provide feedback on professional behaviors of faculty in the academic as well as clinical setting.

can provide more accurate, reliable, fair, and equitable decisions than the one based on just a single source.

# Most significant practical concerns

Timely standardized administration, processing, interpretation, and feedback the.

Multisource ratings -> Quality feedback -> Action plan to Improve -> Improved performance

Evaluate Performance Improvement





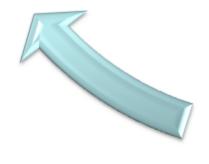


# Effective Feedback



Commit to Action Cycle

Analyse Causes & Consequences



Create
Options &
Solutions



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- ✓ Multi Source Feedback. Concepts and Importance
- **✓ MSF Implementation at UoS**
- ✓ Lessons Learnt and Recommendations

# Feedback tools

- ✓ Student senior exit survey
- ✓ Student satisfaction survey
- ✓ Alumni survey
- ✓ Employer survey
- √ Faculty feedback
- ✓ Accreditation bodies feedback
- ✓ Advisory boards
- ✓ External evaluators

# Portfolios used at UoS

- √ Course e-portfolio
- ✓ Program e-portfolio
- √ Faculty e-portfolio
- ✓ Field Placement/Practical training/Internship e-portfolio

# Program e-portfolio

#### **General Information**

- Standing Requirements
  - Program Mission
  - Program Goals
  - Program Learning
    Outcomes
    - Alignment of Courses to
  - Program Learning Outcomes
- 2014-2015 Assessment Cycle
- 1 2015-2016 Assessment Cycle
- 2016-2017 Assessment Cycle
- 2017-2018 Assessment Cycle

#### ▼ Directions

A program mission statement is a concise statement of the general values and principles, which guide the curriculum and include description of the purpose of the program and learning environment. This part should answer the following questions: what program is does, and for whom it does it.

- 1. To begin, please **Check Out** this requirement and then click the "**Edit**" button. This will open the Mission Statement content will be able to input (or copy/paste) the appropriate program mission statement into the window.
- 2. When you are satisfied, click the **Submit** button.
- 3. In order for others to access this requirement you will need to Check In the requirement when you are finished.

#### Review Method

The mission of the department of Nursing is to prepare competent graduates and future leaders of the profe actively promote the health and well-being of society.

2016-2017 Assessment Cycle				_		_		
✓ Student Success Rate	Summary of Senior Exit Survey	VIEW LOG	WORD	PDF	₽RINT	✓ SHARE	0	CHE
Grade and GPA Distribution	▼ Directions  This survey collects feedback from graduating students on their percepting Educational Program Outcomes were achieved for the raters.  You get reaches of the content of the property of the finding the property of the finding the property of the program of the finding the property of the program of the property of the program of the pr		nce that they have	had at the Univ	versity of Sharjah.	It also measures the		Helpon Which the
Summary of Freshman Survey	You get reports of the senior exit survey from DQAIE. Summarize the findi	ngs and attach the report.						
Summary of Student Satisfaction Survey	To begin, please Check Out this requirement.     Choose the type of content you wish to add to this area. By clicking	g on :						
Summary of Faculty Satisfaction Survey	<ul> <li>Add Text &amp; Image, you can enter your text and attach an image</li> <li>Attachments, you can attach the necessary documents to suppor</li> </ul>		n.					
Summary of Senior Exit Survey	You can also attach a <b>Slideshow</b> and <b>Web Links.</b> 3. In order for others to access this requirement you will need to <b>Che</b>	ck In the requirement when y	ou are finished.					
Summary of Alumni Survey	N. Bardani Marka d							
Summary of Employer Survey	► Review Method							
Practical Training (Internship)	▼ Attachment Section							
Capstone Course (If Applicable)	Files:  Senior Exit Survey Analysis for Bachelor of Science in Nursin	<u>ng.pdf</u>						
Student Portfolios (if applicable)	Summary of exit survey analysis 2016-17.doc							
Program Advisory Board	▼ Directions						<b>⊘</b> <u>H</u> ∈	elp on this
Reports	Programs and colleges usually form an advisory board from professionals th	at give feedback on the prograr	m structure, function	s, etc. Meetings	of the Board should	d be documented in re	ports.	<u> </u>
External Evaluator Feedback	1. To begin, please Check Out this requirement.							
Other Program	2. Choose the type of content you wish to add to this area. By clicking	on:						
Assessment Tools (if	Add <b>Text &amp; Image</b> , you can enter your text and attach an image to	this section.						
applicable)	Attachments, you can attach the necessary documents to support	your statements in this section.						
Summary of Instructor(s) Feedback	• You can also attach a <b>Slideshow</b> and <b>Web Links</b> .							
Program Outcome Assessment Plan	3. In order for others to access this requirement you will need to Chec	<b>k In</b> the requirement when you	ı are finished.					
Program Outcome	► Review Method							
Assessment Findings Additional	▼ Attachment Section							
Additional  Recommendations for Program Improvement								
Action Plan for	Files:							
// Implementing the Recommendations	O Advisory board report 2016-2017 (4).docx							
Closing the Loop (to be Completed Next Cycle)								
A Conclusion								

### 2016-2017 Assessment Cycle

- Student Success Rate
- Grade and GPA
  Distribution
- Summary of Freshman Survey
- Summary of Student Satisfaction Survey
- Summary of Faculty
  Satisfaction Survey
- Summary of Senior Exit
  Survey
- Summary of Alumni Survey
- Summary of Employer
  Survey

- Program Advisory Board Reports
- External Evaluator Feedback
  - Other Program
- Assessment Tools (if applicable)
- Summary of Instructor(s)
  Feedback
- Program Outcome
  Assessment Plan
- Program Outcome
  Assessment Findings
  - Additional
- Recommendations for Program Improvement
  - Action Plan for
- Implementing the Recommendations
- Closing the Loop (to be Completed Next Cycle)
- Conclusion

#### Reports

- External Evaluator Feedback
  - Other Program
- Assessment Tools (if applicable)
- Summary of Instructor(s)
  Feedback
- Program Outcome
  Assessment Plan
- Program Outcome
  Assessment Findings

Additional

- Recommendations for Program Improvement
  - Action Plan for
- Implementing the Recommendations
- Closing the Loop (to be Completed Next Cycle)
- Conclusion

#### Goal: Recommendation 3

The CEE Department is planning to offer a well developed training program in collaboration with Sharjah Municipality in Su training sections: Licensing, testing, inspection and maintenance.

#### ▼ Action: Practical Training

Action details: The CEE Department is planning to implement a new training program in colla

This program will include four training sections: Licensing, testing, inspection a

Implementation Plan 1 year cycle.

(timeline):

Key/Responsible Personnel: Department Chair, Undergraduate Committee

Measures: Registration of 5 students in this training program.

Budget approval required? Not applicable

(describe):

Budget request amount: ¤0.00

Priority: Medium

20

# Course e-portfolio

#### **General Information**

#### Standing Requirements

- Course Description
- Course Learning Outcomes
- Course Assessment Activity

  Map (Optional)
- Fall 2014-2015 Assessment Cycle
- Fall 2015-2016 Assessment Cycle
- Fall 2016-2017 Assessment Cycle
- Fall 2017-2018 Assessment Cycle
- Fall 2018-2019 Assessment Cycle

#### Work In Progress

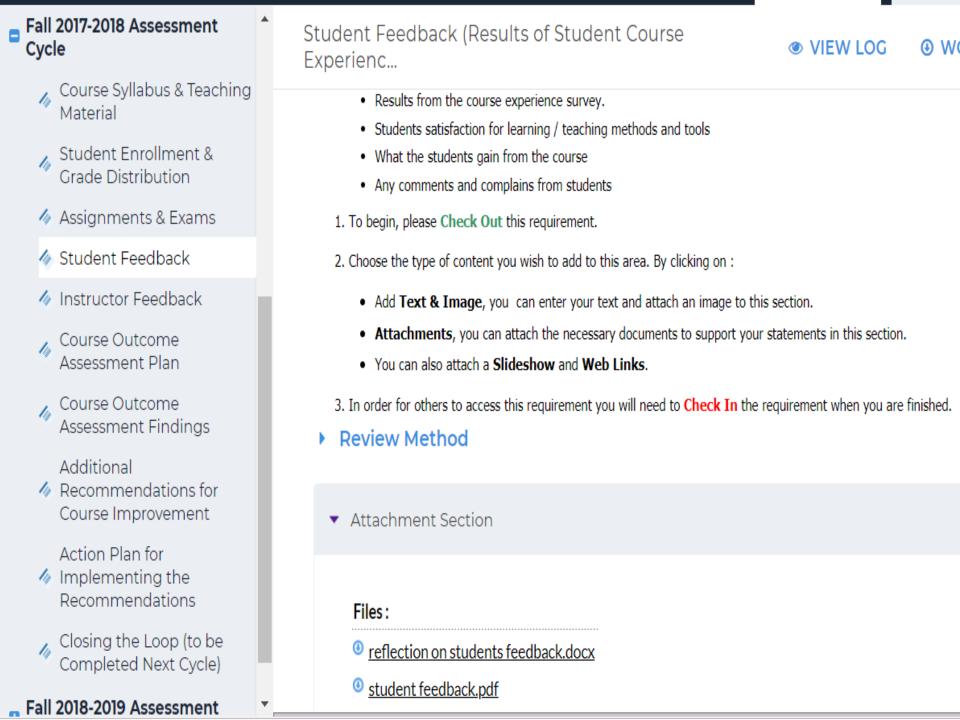
#### Directions

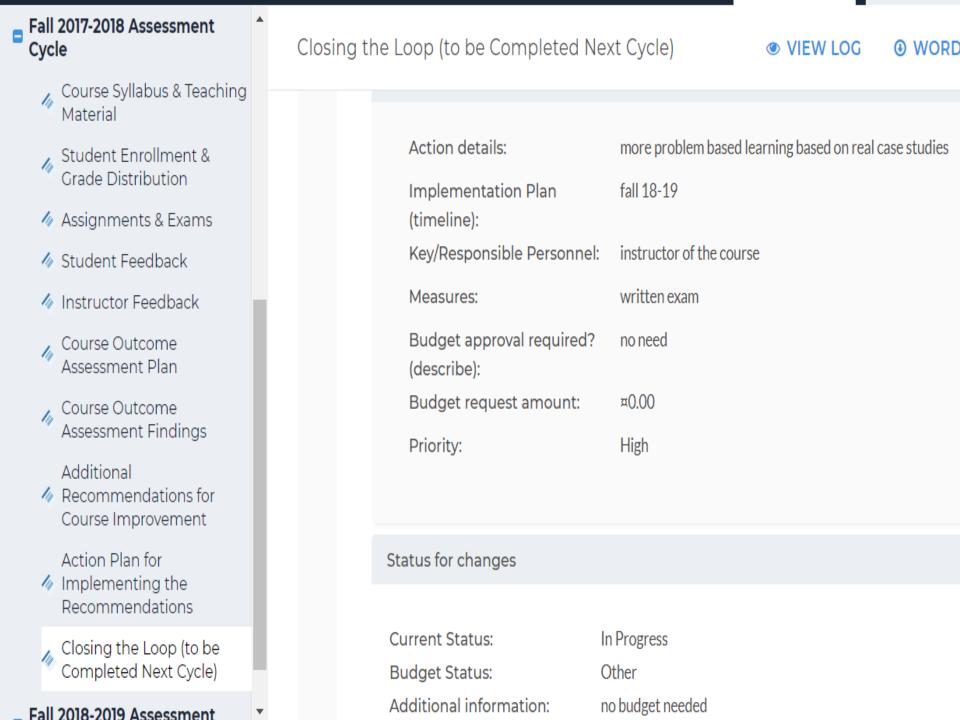
Course Description: A brief description of the course, as mentioned in the University catalogue, defining summary of the topics to be covered during the course delivery period.

- To begin, please Check Out this requirement and then click the "Edit" button. This will open the Mission Statement content window and you will be able to input (or copy, Description into the window.
- 2. When you are satisfied, click the **Submit** button.
- 3. In order for others to access this requirement you will need to Check In the requirement when you are finished.

#### Review Method

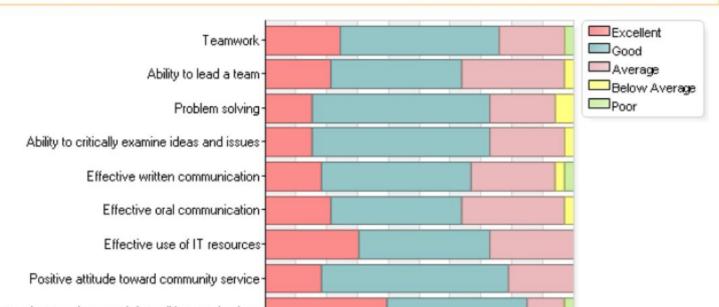
This course examines the actual and/or potential physiological alterations and psychosocial impact of common health problems on adult/elderly illness, illness prevention, health promotion, and rehabilitation are presented in the context of a healing and caring nursing practice. Assessment procedures, and pharmacological principles are integrated into the nursing process using problem-based and team based learning approach





Part 3 - Academic Issues and Skills Development: Indicate how well UOS prepared you for the next step in your career, or graduate education, in the areas listed below.

Question	Excellent	Good	Average	Below Average	Poor
Teamwork	24.24%	51.52%	21.21%	0.00%	3.03%
Ability to lead a team	21.21%	42.42%	33.33%	3.03%	0.00%
Problem solving	15.15%	57.58%	21.21%	6.06%	0.00%
Ability to critically examine ideas and issues	15.15%	57.58%	24.24%	3.03%	0.00%
Effective written communication	18.18%	48.48%	27.27%	3.03%	3.03%
Effective oral communication	21.21%	42.42%	33.33%	3.03%	0.00%
Effective use of IT resources	30.30%	42.42%	27.27%	0.00%	0.00%
Positive attitude toward community service	18.18%	60.61%	21.21%	0.00%	0.00%
Ability to adapt to other people's traditions and values	39.39%	45.45%	12.12%	0.00%	3.03%
Ability to keep up-todate with current issues	21.21%	51.52%	24.24%	3.03%	0.00%
Ability to take on professional responsibilities	24.24%	51.52%	24.24%	0.00%	0.00%
Ability to apply knowledge to real-life situations	24.24%	45.45%	24.24%	6.06%	0.00%
Ability to learn on my own	24.24%	45.45%	24.24%	6.06%	0.00%



Part 4 -Academic Program Outcomes: To what extent has the Physiotherapy program helped you acquire the following outcomes relevant to your upcoming career?

Question	Excellent	Good	Average	Below Average	Poor
Demonstrate theoretical knowledge in basic sciences, health sciences, and physiotherapy related sciences.	36.36%	42.42%	18.18%	3.03%	0.00%
Apply the updated knowledge to perform a physiotherapy assessment.	36.36%	36.36%	27.27%	0.00%	0.00%
Demonstrate computer skills and the use of information technology needed in the physiotherapy profession.	24.24%	39.39%	24.24%	9.09%	3.03%
Participate efficiently in research activity in the local community.	21.21%	39.39%	21.21%	18.18%	0.00%
Act as a model and promote the physiotherapy profession in the region.	30.30%	48.48%	18.18%	3.03%	0.00%
Practice physiotherapy within a team setting.	33.33%	42.42%	18.18%	6.06%	0.00%
Recognize the importance of communication in physiotherapy practice.	42.42%	36.36%	18.18%	3.03%	0.00%
Analyze assessment information and problem solve effectively.	21.21%	60.61%	18.18%	0.00%	0.00%
Design effective evidence based physiotherapy plan of care.	33.33%	42.42%	18.18%	6.06%	0.00%
Evaluate and improve upon physiotherapeutic health promotion strategies in the region and community.	30.30%	45.45%	21.21%	3.03%	0.00%
Utilize updated codes of ethics and professional standards of physiotherapy practice.	24.24%	54.55%	21.21%	0.00%	0.00%
Demonstrate appropriate professional behaviors in relation to colleagues and patients.	45.45%	39.39%	15.15%	0.00%	0.00%
Demonstrate leadership and management skills.	18.18%	48.48%	33.33%	0.00%	0.00%
Participate in public education and health promotion strategies adopted in the community and the region by respective authorities.	27.27%	45.45%	24.24%	3.03%	0.00%

Demonstrate theoretical knowledge in basic sciences, health sciences, and physiotherapy related sciences.	
Apply the updated knowledge to perform a physiotherapy assessment.	
Demonstrate computer skills and the use of information technology needed in the physiotherapy profession.	
Participate efficiently in research activity in the local community.	
Act as a model and promote the physiotherapy profession in the region.	
Practice physiotherapy within a team setting.	
Recognize the importance of communication in physiotherapy practice.	
Analyze assessment information and problem solve effectively.	
Design effective evidence based physiotherapy plan of care.	
Evaluate and improve upon physiotherapeutic health promotion strategies in the region and community.	
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Demonstrate appropriate professional behaviors in relation to colleagues and patients.	
Demonstrate leadership and management skills.	
Participate in public education and health promotion strategies dopted in the community and the region by respective authorities.	

#### THANK YOU

it was interesting and exhusted journey at the same time, different doctors in the same department having same qualifications will give you different information about the same point and this will put the student in betweeen, and you will dont know which one is correct, the m23 bathrooms are diseaster!the puplic bathrooms on the roads are more cleaner than those even they are medical bathrooms!waiting for paying is consider one of the problems in the university, i have to skip classes to keep waiting for my number because if i took my number and went to the class and come again for paying they will force me to take new number and wait again! now iam doing my graduation projectm and iam just dreaming about the graduation moment!iam dissatified, iam forced by a committee to have my supervious because each one of them has to have group of seniors students,i prefer another doctor who i learned much from him and i feel more convinece with.

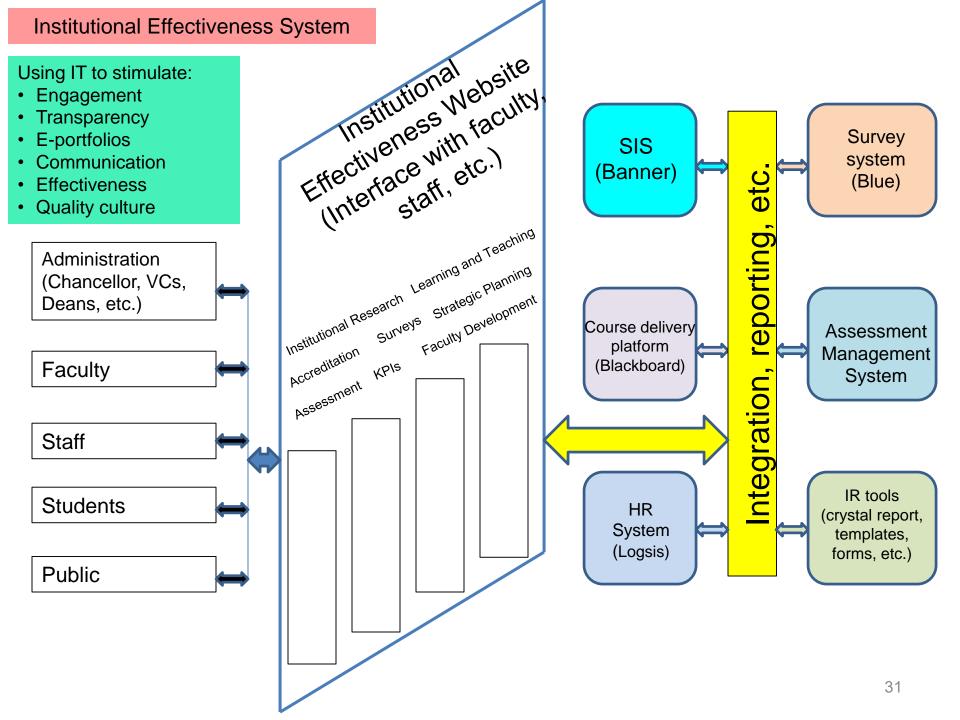
the registration procedures for adding and dropping classes and for paying are very poor and bad, and through out my journey in uos i suffered alot in registration the most. parkings and bathrooms are disastrous and the university should solve the problem of having the system to accept adding classes that are in the same domain without informing us that it will not be counted.

suggestions: you have to bring a registator next to maitha for health sciences instead of waiting for her hours and hours just to ask her a question.

overall experience: average, cant say it was the best chapter in my life but it was ineteresting and i had ups and downs but i sure will miss the uos.

#### Thank you

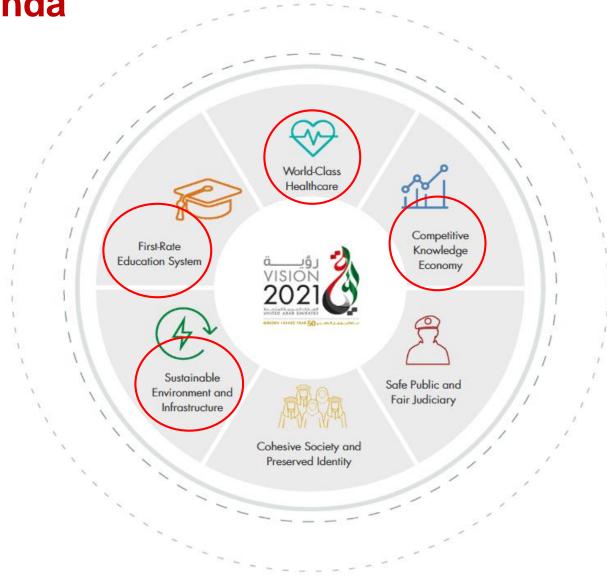
اتمنى من أعضاء القسم ان يتسامحون مع انفسهم أولا ثم مع الباقي، لخلق جو محبب للطلاب و الاهم ان يتكاتفوا لصنع دفعات أكثر كفاءة؛ العمل على تأسيس قوي حتى لو وصل الأمر إلى تغيير الخطة الدراسية و من الجيد عمل استفتاء عن الدكاترة و تو زيع المواد و من الأحق أو الأجدر بالمادة الفلانية من الأخرى للطلبة من سنه ثانية و ثالثة و رابعة.



#### **Chart for Program Outcomes Assessment** (8 Semester Model) **Element Tools of Assess/Evaluation Survey Employers** Ø **Analysis of outcome achievement (Institutional** Development of objectives, curriculum, teaching **Alumni Survey Reports External Evaluation Program Advisory Board** Consultation learning tools & methods **Student Exit Survey** Sem. 8 Research) **Summative Test** Sem. 7 **Graduation Project** Sem. 6 **Internship** Sem. 5 **Formative Test** Sem. 4 •Student Portfolio •Course Evaluation by faculty Sem. 3 •Course Evaluation by Students •Midterm exam Sem. 2 Quizzes Project Semester Report and Essay Presentation

**UAE National Agenda** 

- Artificial Intelligence
- Computing
- Advanced skills
- Innovation
- Entrepreneurship
- Health care
- Space











Safe Public and Fair Judiciary

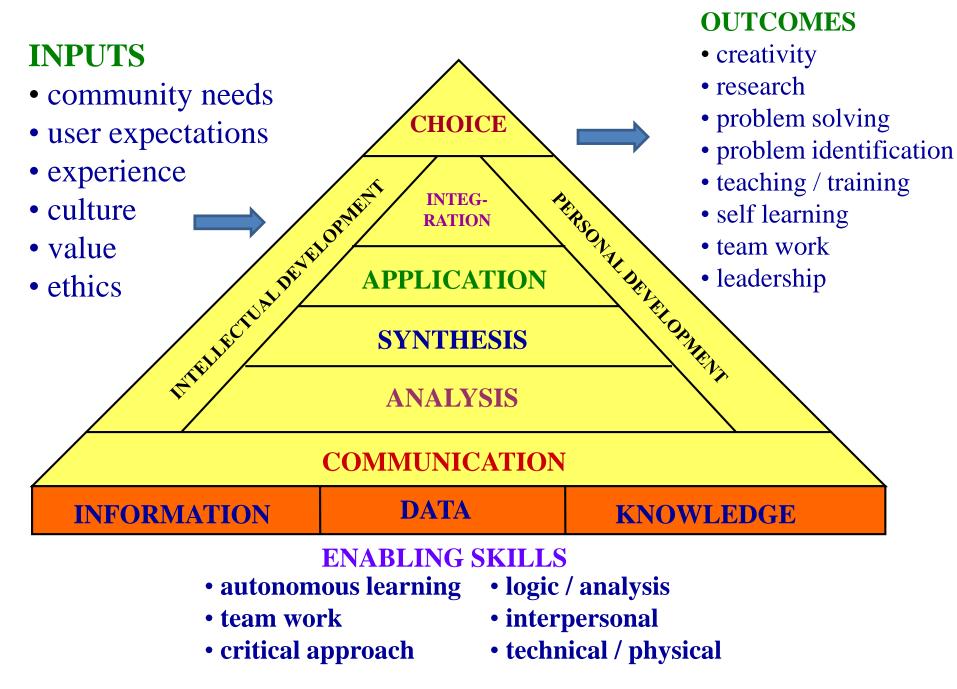


First-Rate

**Education System** 



Cohesive Society and Preserved Identity



### **ELEMENTS OF HIGHER EDUCATION**

# **Current and Future Education**

# Integration of:

- Research into curricula
- Teaching/learning/assessment into curricula
- Information Technology into curricula and services
- Entrepreneurship and Innovation into education

# **Current and Future Education**

# Interdisciplinary

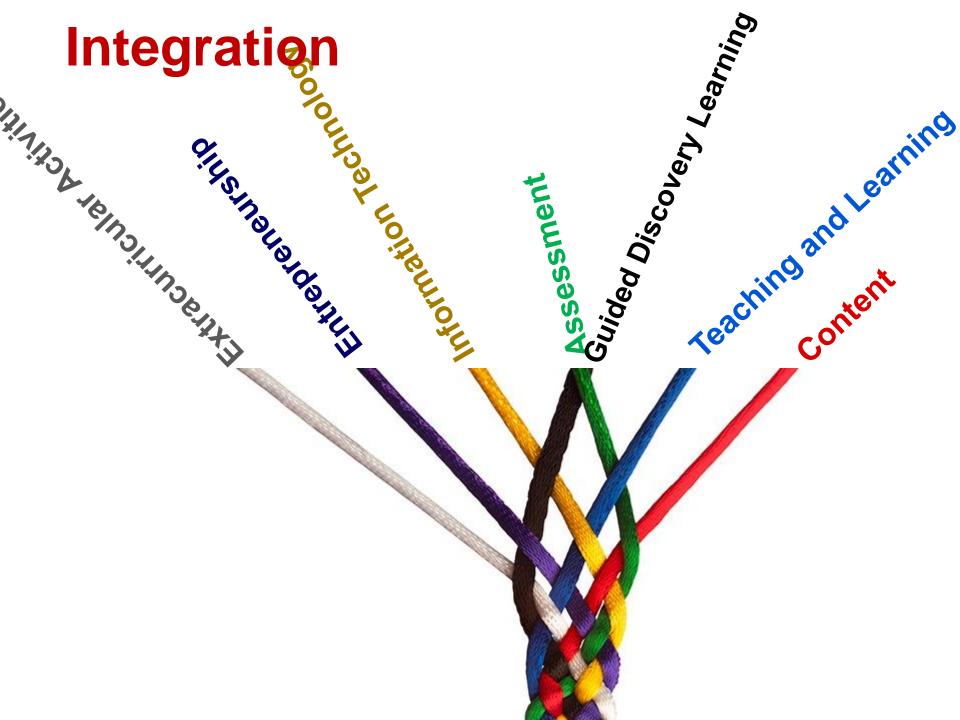
- Research
- Programs
- Activities

Alumni relations

Supporting Policies and

**Procedures** 

Logistic support services



# **THANK YOU**

### Characteristics of a good Assessment System

- Linked to student learning outcomes
- Ongoing (Continuous)
- Formative vs. summative balance
- Assessment drives learning/Assessment for learning
- Transparent to all parties concerned
- Engage faculty
- Engage students
- Immediate feedback
- Lead to closing the loop

### Gap in curriculum design/delivery/learning

What we assume/claim student learn

What is actually presented

Declared Curriculum

Delivered Curriculum

**Learned Curriculum** 

What student actually learn

### More overlap is needed

