



Leveraging Survey Results for Continuous Improvement and Strategy Development – Ajman University's Success Story

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Presentation Outline

Experience of Ajman University (AU) with Explorance Blue Platform

Actions taken for Improving the Response Rate

Various Types of Generated Reports for Course Evaluation

The Use of Surveys in Continuous Improvement Process

The Use of Student Voice in the Course Assessment Process

“Closing the Loop” for Course Evaluation

Model for Closing the Loop of Student Feedback

Role of Indirect Assessment in the Achievement of Program Learning Outcomes (PLOs)

Recent Enhancements

Experience of Ajman University (AU) with Explorance Blue Platform

AU started using the Explorance Blue Platform in Spring 2017-2018 for evaluation of courses and academic advising.

2017-2018

2018-2019

2022-2023

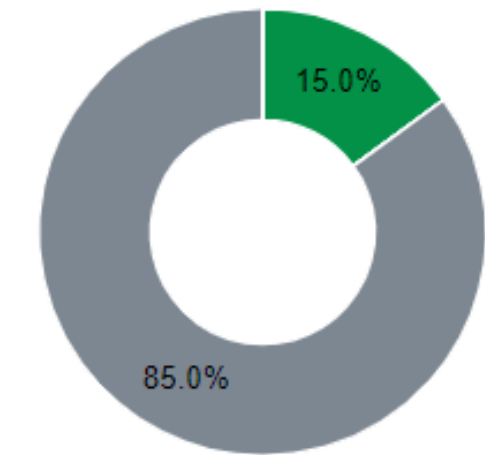
In AY 2022-2023, AU extended its use of the platform for academic surveys: Exit (senior students), Alumni, and Employer surveys.

In AY 2018-2019, AU started to use Blue to collect feedback from all AU stakeholders: students, faculty, and administrative staff.



Actions Taken for Improving the Response Rate

- **Survey Length** – the number of survey questions were reviewed to keep surveys concise and relevant.
- **Survey Timing** – the Office of Institutional Planning and Effectiveness (OIPE) at AU prepared an annual survey calendar to avoid disruptions in respondents' schedules.
- **Privacy Concerns** – the OIPE conducted awareness sessions for students regarding the confidentiality of their responses and added a statement in the email for that purpose.
- **Reminders** – the OIPE increased the number of reminder emails for students and shared the response rate with faculty to direct their students to complete the survey.
- **Benefit of Participation** – over the past few years, students have realized that their feedback is taken into consideration by AU. They are regularly informed about the resulting improvements.



Include Deleted Tasks ☒

Select All <input checked="" type="checkbox"/>		
<input checked="" type="checkbox"/> Completed	15.0% (749)	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> Expired	0.0% (0)	<input checked="" type="checkbox"/>
Was In Progress	0.0% (0)	<input checked="" type="checkbox"/>
Was Not Completed	0.0% (0)	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> In Progress	0.0% (0)	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> Not Completed	85.0% (4253)	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> Not Ready	0.0% (0)	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> Opted-out	0.0% (0)	<input checked="" type="checkbox"/>

Various Types of Generated Reports for Course Evaluation

01

**Individual
Report for each
Section**

02

**Overall Instructor
Report for all
courses taught
by the instructor**

03

**Overall College
Report**

01 Individual Report for each Section

This report is used as part of assessing the course



02 Overall Instructor Report for all courses taught by the instructor

This report is used as part of the instructor evaluation



This screenshot shows a table of data within the Explorance interface. The table has multiple columns and rows, displaying various metrics and course information. The data is organized in a structured format, allowing for easy comparison and analysis.

This screenshot shows another table of data within the Explorance interface. Similar to the previous table, it contains multiple columns and rows of information, likely representing course performance or student data. The interface is clean and professional, with clear headers and footers.

03 College Overall Report

This report is used as a requirement for program reaccreditation or as supporting evidence for accreditation of a new program.



The Use of Surveys in Continuous Improvement Process

- Surveys are a flexible means of gathering vital input that helps the institution make strategic decisions and promotes ongoing development of various offices/colleges.
- AU uses the course evaluation results to define corrective/improvement action plans, and thereafter follow up with the implementation of corrective/improvement actions.



The Use of Student Voice in the Course Assessment Process

The instructor is required to cover the following four sections in the Instructor Course Assessment Report (ICAR):

- **Section 1:**

Quantitative analysis of student performance, including individual student grades, both cumulative and for each assessment, and grade distribution.

- **Section 2:**

Corrective/Improvement actions recommended by the instructor which covers the following:

- I. Recommended corrective actions for unachieved CLOs in the current offering of the course.
- II. Instructor's recommendations for course improvements.

- **Section 3:**

Student Course Assessment Survey (SCAS) Feedback with respect to the course, Instructor, and Lab/Studio/Clinic Instructor as provided by OIPE in SCAS Report and the Instructor's proposed corrective action plan.

- **Section 4:**

Continuous Quality Enhancement. In this section, the Instructor is responsible for following-up with the actions defined in the previous cycle in order to properly achieve "Closing the Loop" for the current semester and determine the new actions to be followed in the next cycle as per the new outcomes.

❖ “Closing the Loop” for Course Evaluation

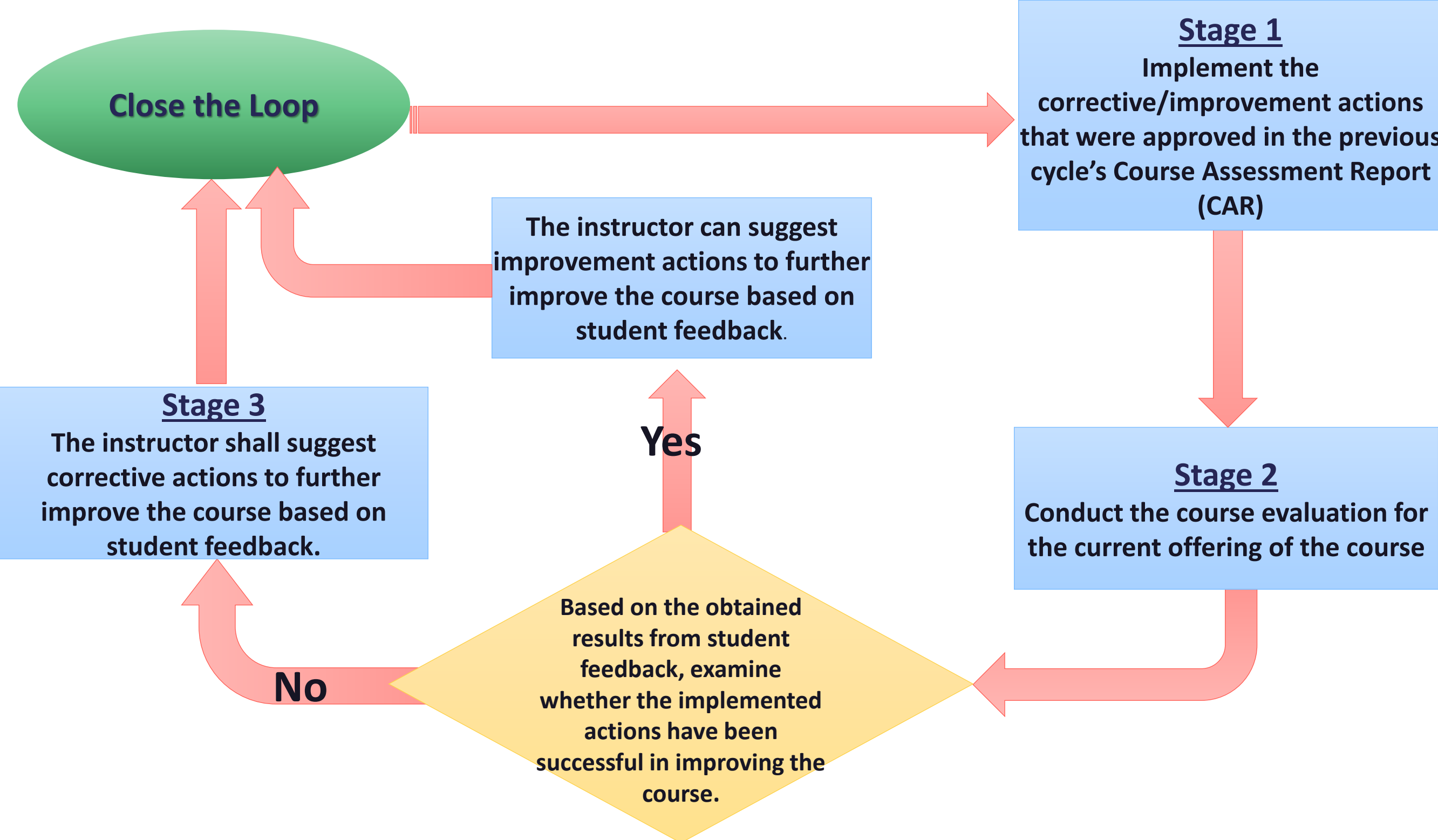
Implementing the actions identified at the end of the previous assessment cycle, and determining the impact of those actions in the current cycle to further improve the course.



❖ Why Closing the Loop is so Important?

- The ultimate purpose of course evaluation is continuous improvement of the course by taking into consideration students' feedback on the learning process.
- The impact of previously suggested actions must be assessed to determine the next course of action.
- Continuous improvement happens by learning from the results of actions based on previous analysis of survey results.
- Closing the Loop is one of the most important Commission of Academic Accreditation (CAA) requirements.

Model for Closing the Loop of Student Feedback



Role of Indirect Assessment in the Achievement of PLOs

- AU uses the indirect assessment tools such as Exit (senior students), Alumni, and Employer surveys as part of assessing the achievement of Program Learning Outcomes (PLOs).
- A PLO is considered achieved (through a combination of both direct and indirect assessments) if the percentage score of a PLO is $\geq 75\%$ using 80% weight for direct assessment score and 20% weight for indirect average assessment score of the above three surveys.

Recent Enhancements

- Classified questions based on course section type.
- Generated reports based on the response threshold for each program level.
- In Fall 2023-24, AU will prepare a separate course evaluation project for the College of Medicine (CoM), where the third-year courses and beyond have different structures for the offered courses than other colleges (block-type courses).

Thank You