

Bachelor of Science in Mechanical Engineering

Annual Program Report Template

Year:	2023
Program:	Mechanical Engineering
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Summary of Continuous Improvement Efforts since Last Report

The department conducted assessments

Table 1. Assessment Results and Analyses for Current Cycle.

STAGE 1: PLAN		STAGE 2: DO	STAGE 3: STUDY
Departmental Student Learning Goal	Program Student Learning Outctudent		

g. Support the design process

Appendix A

Criteria and Performance Indicators

Criteria and Performance Indicators for Student Learning Outcome 3

Student Outcome 3: An ability to communicate effectively with a range of audiences

Performance Indicator	Below expectations (1, or scored less than 70%)	Met Expectation (2 or scored between 70% to 80%)	Exceeded Expectation (3, or scored between 80% to 90%)	Outstanding (4, or scored between 90% to 100%)
(a) Written report: Content, organization, and				

Appendix B:

Several changes have been made to the assessment process including updating the list of target courses where the outcomes are assessed and 2 flowcharts (Figs. 1-2) to help guide the assessment and continuous improvement processes. In addition, the duration of the assessment cycle has been shortened from 3 years to 2.

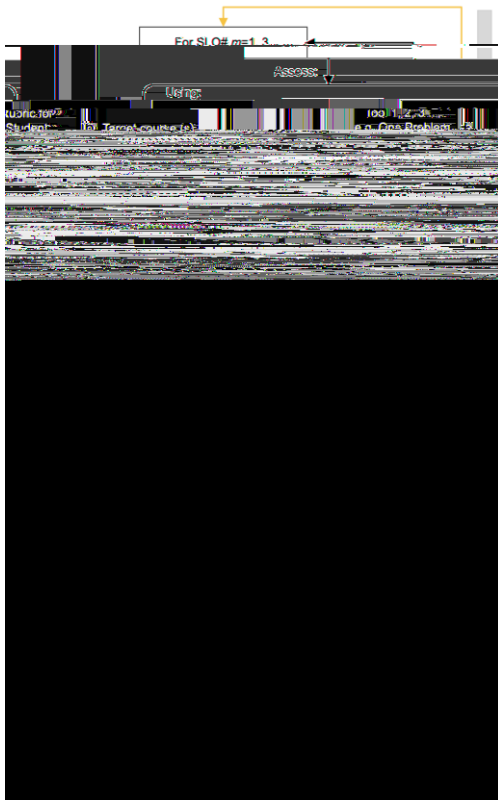


Fig. 1: Assessment and Continuous Improvement Processes

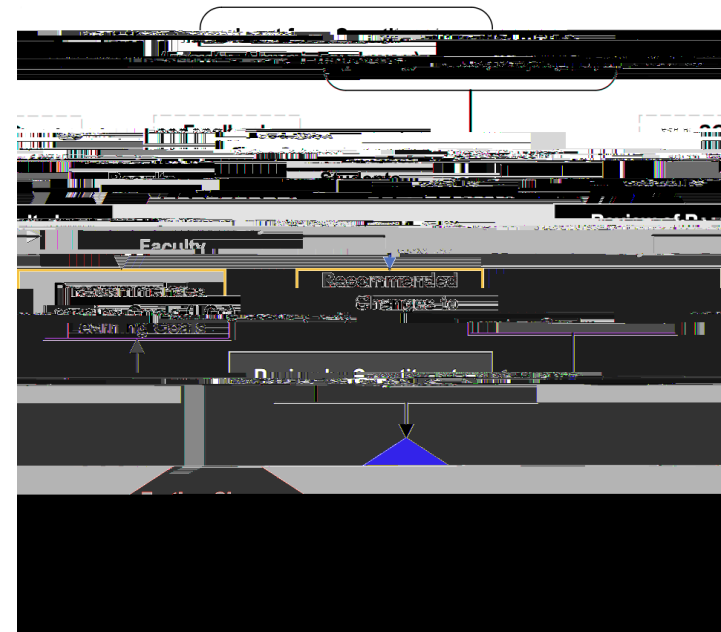


Fig. 2: Learning Goals Review