Degree-Granting Programs

Name of Department: Engineering

Complete a separate template for every degree & certificate.

AS and Certificate in Engineering Technology (same classes in both) ~ ENGR 1 and ENGR 23 are offered every semester each year, but only map to 2 of the 3 PSLOs. During the first two years, we will look at the content and problem solving PSLOs and see if there are differences between the two semesters. For ENGR 1, we will also assess any differences between the 1 day a week and 2 day a week sections offered in the Fall. For ENGR 23, there are 2 sections offered in the spring so we will assess performance in the content between different sections.

Since ENGR 37 and ENGR 50 are offered only once a year, we plan to assess all CSLOs every semester so that we can begin to gather data. These courses each have at least one CSLO that maps to a PSLO. As the Engineering department collects more data, we will disaggregate the data in a variety of ways to see if there are any trends that can be observed and will report them out in our yearly Program Review. Summary of Engineering SLOs - https://docs.google.com/spreadsheets/d/1h4c5EFAyYTiD-K-71F7qllVrVN_fHgDbsuZDg0blhUU/edit?usp=sharing

	Year 1 (2023-24)		Year 2 (2024-25)		Year 3 (2025-26)	
Engr Tech	Fall	Spring	Fall	Spring	Fall	Spring
Course	Content (1st)/Expt (2nd)	Content (1st)/Expt (2nd)	Expt (2nd)/PS(3rd)	Expt (2nd)/PS(3rd)	ALL PSLOs	ALL PSLOs
ENGR 1	Content	Content	Problem Solving	Problem Solving	Content	Problem Solving
ENGR 23	Content	Content	Problem Solving	Problem Solving	Problem Solving	Content
ENGR 37	not offered	ALL CSLOs	not offered	ALL CSLOs	not offered	ALL CSLOs
ENGR 50	ALL CSLOs	not offered	ALL CSLOs	not offered	ALL CSLOs	not offered