

Transfer Program Outcomes Crosswalk and 7-Year Assessment Plan

- IO1 **Communication:** Students will be able to communicate clearly and effectively.
- IO2 **Quantitative Reasoning:** Students will be able to reason mathematically.
- IO3 **Human Relations/Workplace Skills:** Students will be able to demonstrate teamwork, ethics, appropriate safety awareness and/or workplace specific skills.
- PO4 Students will be able to recognize or articulate personal/interpersonal aspects of, or connections between, diverse cultural, social, or political contexts.
- PO5 Students will be able to solve problems by gathering, interpreting, combining and/or applying information from multiple source.

CHEM	7-YEAR ASSESSMENT PLAN & CROSSWALK							
Course #	Course Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
ASSESSMENT CYCLE YEAR		YR 1	YR 2	YR 3	YR 4	YR 5	YR 6	YR 7
CAMPUS PLAN			IO1	IO1	IO2	IO2	IO3	IO3
CHEM 105	Chemistry Concepts		X	X				
CHEM 110	Chemistry Concepts with Lab							
CHEM 121	Introductory Chemistry				X	X	X	X
CHEM 131	Intro to Organic and Biochemistry	X					X	X
CHEM 161	General Chemistry I							
CHEM 162	General Chemistry II							
CHEM 163	General Chemistry III	X						

NCO: Not currently offered