

Natural Sciences Division
SLO & PLO Assessment Timeline: Four-Year Cycle
Updated 5/9/14

Biology

11 Courses

Year & Semester of 4-Year Cycle	Student Learning Outcomes	Program Learning Outcomes
Year 1 Spring (2016)	Bio 8, 10, 16, 18, 101 & 102 Bio 15 & 17 Bio 103	Proficiency with Microscope Materials Cycling Central Dogma
Year 1 Fall (2016)	Bio 11 & 12	Proficiency with Microscope Tools
Year 2 Spring (2017)	Bio 8, 15, 17, 18, & 101 Bio 10 & 102 Bio 16 Bio 103	Energy Flow Mitosis Dichotomous Keying Control of Gene Expression
Year 2 Fall (2017)	Bio 11 Bio 12	Mitosis Energy Flow Content Knowledge
Year 3 Spring (2014)	Bio 8, 10, 15, 16, 17, 18, 101, 102, & 103	Scientific Method
Year 3 Fall (2014)	Bio 11 & 12	Scientific Method
Year 4 Spring (2015)		Scientific Method
Year 4 Fall (2015)		

Year 4 is the year of program review.