

Program Assessment Report

14/15 Program Assessment Report BIOS					BASELINE YEAR
	Program outcome 1: Students will demonstrate competence in standard laboratory techniques and use of technology and equipment.	Program outcome 2: Students will demonstrate the ability to research and communicate (visually, orally and in writing) credible scientific information from a variety of sources.	Program outcome 3: Students will collect, analyze and interpret data using the scientific method.	Program outcome 4: Students will calculate, analyze, solve, interpret, and graph quantitative data.	Comments
Course: BIOS 1010 Assessment: Lab Final Exam Benchmark: C or Higher Faculty: Elderbrock	100% of Students met the benchmark. 12 Students				These were all CollegeNOW students out at AWCH.
Course: BIOS 2410 Assessment: Selected portions of Scientific Term Paper Benchmark: C or higher Faculty: Levitt		86% of Students met benchmark. 14 Students			I would have expected closer to 100% of students would have met this benchmark since this is the paper is the final write up of the semester long project.
Course: BIOS 2410 Assessment: Selected portions of Scientific Term Paper Benchmark: C of Higher Faculty: Levitt			86% of Students met benchmark. 14 Students		This could have been closer to 100% however the lower overall grade in this section were due to attendance/not being present to initially collect the data which leads to lower grades on analysis and interpretation as well.
Course: BIOS 1250 Assessment: Iron Analysis Lab Benchmark: C or higher Faculty: Crittenden				70% of Students met benchmark. 10 Students	Attendance issues and incomplete assignments brought the grades on the assignment down.

