

Human Biology | 2014-2015 Assessment Plan

- 1. Which outcome will you assess?
 - o Human Biology will assess two outcomes during the spring of 2015.
 - Demonstrate a basic knowledge of molecular/biochemical processes
 - Demonstrate a basic knowledge of cell structure, organelles, and cellular processes
- 2. Which technique will you use to assess this outcome?
 - We will be using a combination of direct and indirect methods for assessing these outcomes.
 - The direct method we will use will be a form of embedded assessment in the courses listed in #3 below. The results we will be collecting and assessing from these courses are student papers, tests and quizzes.
 - The indirect method we will use will include a qualtrics survey of questions, which we will administer to students in spring semester.
- 3. Which course or group of students will you assess on the outcome chosen above and when?
 - Human Physiology (1&2)*, Anatomy and Physiology (1&2), Cell Biology (2), Molecular Biology (1), Immunology (1&2), Microbiology (1&2), Genetics (1&2), Exercise Science (1). And we will collect results from the qualtrics survey we will send to these students.
 - *These numbers correspond to the learning outcomes to be assessed in each course
- 4. Who will do the assessment and coordinate the data collection and reporting?
 - o Professor Brian Merkel, Chair of Human Biology will be conducting the assessment and reporting the results.