



Planning and Evaluation Tracking

College Year: 2007-2008

Division of: Sciences & Engineering

Person Responsible: Jack Stanley

Department of: Biology

Person Responsible: _____

Purpose Statement: Provide academic preparation for careers and education goals and to increase awareness and relevance of Biology.

Goal Statements	Objectives/Outcomes (including assessment tools and standards)	Results	Use of Results (including improvements and revisions)
1. Use critical analysis and scientific reasoning.	1. a) Microbiology students b) Correctly identify unknown bacteria. c) Upon completion of course students will demonstrate proficiency in critical thinking. d) 90% of students will correctly identify unknown bacteria. e) Department rubric.	1.	1.
2. Increase student success while retaining academic integrity.	2. a) ADN students b) Students progress from A&P I to A&P II. c) Administer a Pre/Post survey. d) 90% of students pass the Post A&P survey with a 70. e) 15-20 questions embedded in every final.	2.	2.

3. Provide current technology in a safe learning environment.

- 3.a) All lab students
- b) Demonstrate safe lab techniques, access safety equipment and current technology.
- c) Gain safety skills to insure safe labs.
- e) HAPS, ASM, Mortuary Science Standards and OSHA.

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revised 8/1/05