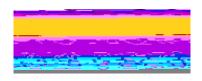
# **Program Review Comprehensive Report**



## **Program Review - Instructional: Anatomy and Physiology**

#### **Supplemental Reports and Attachments**

2014 - 2017

Comments or Notes: NCB ENTERED

Attachments:

2014 17 Anatomy Physiology CurriculumRPT.pdf

2014 17 Anatomy Physiology SuccessEfficiencyRetentionRPT.pdf

2014-17 INSTRUCTION ANATOMY PHYSIOLOGY ResourceRequests.xlsx

2014-17 ANATOMY SLO DISCIPLINE.pdf

How did the resources received impact student learning?: We have upgraded the two classrooms dedicated to instruction in Anatomy and Physiology. In ST211, we have removed and ancient, un-necessary, non-functional fume hood and replaced it with a tall glass display case filled with instructional anatomical models used for Human Anatomy and Biology 1 Labs.

ST211: Aging desk furniture was replaced with more comfortable ergonomic desks.

In ST 207, we have upgraded the instructional computer hardware and added a new selection of instructional anatomical models

If you requested resources but did not receive them, how did that impact student learning?: We requested new microscopes to upgrade from the old ones in ST211. This request is still in progress. We have been sampling potential brands for update, and plan to carry over the request to this Program Review.

Program Data Highlights Section

COR Review: CORs for AMY 2A, AMY 2B and AMY 10 are updated and filed

### Program Goal: Increaseing Full time faculty and staff for AMY.

First: Since 2014, one goal for Anatomy and Physiology at Norco has been the addition of a third full time faculty member to accommodate the increasing demand for the 2A and 2B classes. We are actively interviewing candidates for this position and we will be sending our choices forward to the administration on May 5th for consideration. So, while this goal has not yet been completed, completion is imminent and we should achieve this goal

Second: Also, since 2014, one of our goals (for Anatomy and Physiology as well as for other science labs) at Norco has been the addition of another full time staff member to prep the labs for the ever increasing sections that we will be offering. With the increasing demand for the 2A and 2B classes the current laboratory staff is stretched to their maximum effort but we, so far have not been able to approve a new hire to accommodate the drastically increasing student demand for these classes. So, while this goal has not yet been completed.

Third: From the 2014 program review, "For the four faculty at Norco College that teach Anatomy and Physiology either AMY 10 or the AMY 2A-2B sequence (two are full time and two are part time), ongoing professional development is part of our professional nature. Professor Standen is active in the American Association of Physical Anthropologists, which is a subject that has profound and interesting relevance to human anatomy. I personally (Prof. Sternburg) am associated with the Society of Integrative and Comparative Biologists and I am a lifetime member of the Sigma XI Society for Distinguished Research. We all support the American

## **Program Review - Instructional: Anatomy and Physiology**

Start Date: 05/01/2018

How do your goals support the Educational Master Plan?: By providing increased faculty, staff and access to information, the faculty keeps up with changing trends in science that affect changing information if the classroom thus better serving our students.

This Program Goal Supports the selected EMP Goal(s) and Objective(s): Goal 1 Objective 8: