## **Assessment: Course Four Column**



## Courses (SCI) - Biology

## **BIOL 100:General Biology/Non Major**

| Course Outcomes   | Assessment Measures  | Results  | Actions  |
|---|--|--|--|
| Different organ systems and understand homeostasis - Recognize and identify Different organ systems and understand homeostasis.  Course Outcome Status: Active Next Assessment: 2021-2022  Start Date: 11/20/2017 | Exam - Mastering Biology, Quiz,<br>Exam – 1, Discussion<br>Criterion: Class averages a 60% or<br>better            | Reporting Period: 2016-2017 Criterion Met: Yes Student average is 90% (11/20/2017) | Action: The class average is "B' because of two students. One is irregular for the class and another is not ready for any science class at the moment. The course of action will be to Encourage students to draw flow charts and diagrams during the lecture and reinforcing the same by giving extra credit for drawing colored organ systems (11/20/2017) |
| Skeletal, muscular and nervous system - Identifying skeletal, muscular and nervous system Course Outcome Status: Active Next Assessment: 2021-2022 Start Date: 11/20/2017   | Exam - Mastering Biology, Quiz,<br>Exam 2, Discussion<br>Criterion: Class averages a 60% or<br>better              | Reporting Period: 2016-2017 Criterion Met: Yes Student average is 90% (11/20/2017) | <b>Action:</b> Need to add additional videos so that students can retain information. (11/20/2017)   |
| Sensory, endocrine and cardiovascular system - Understanding the Sensory, endocrine and cardiovascular system Course Outcome Status: Active Next Assessment: 2020-2021 Start Date: 11/20/2017                     | Exam - Mastering Biology, Quiz,<br>Exam 3, Discussion<br>Criterion: Mastering Biology, Quiz,<br>Exam 3, Discussion | Reporting Period: 2016-2017 Criterion Met: Yes Student average is 90% (11/20/2017) | <b>Action:</b> None needed (11/20/2017)  |
| Organ systems - Recognize and   | Exam - Exams   | Reporting Period: 2016-2017  | Action: They do well in  |

| Course Outcomes  | Assessment Measures                              | Results   | Actions  |
|--|--|---|--|
| identify various organ systems.  Course Outcome Status: Active Next Assessment: 2021-2022 Start Date: 11/20/2017 | <b>Criterion:</b> Class averages a 60% or better | Criterion Met: Yes<br>Student average is 90% (11/20/2017) | identification of organs and their roles in the system. (11/20/2017) |