| College | Science |
|-----------------------------|------------------------------|
| Department | Statistics and Biostatistics |
| Program | BS Statistics |
| Reporting for Academic Year | 2021-2022 |
| Last 5-Year Review | 2018-2019 |
| Next 5-Year Review | 2023-2024 |
| Department Chair | Ayona Chatterjee |

hypothesis testing, confidence intervals, modeling and error analysis using reproducible research best practices.

PLO 4

Program Learning Outcome(S) Assessed

| 3. | If yes, list ILO. | |
|----|------------------------|--|
| 4. | Course name and number | STAT 432 – Introduction to Linear and Logistics Regression |

Main Findings: Main Findings:

A total of 21 students enrolled in STAT 432 were assessed and the breakdown based on the rubric is below. Here 5 are for students who scored a 90 or above on the test.