

M.S. Plan B: Program-Level Student Learning Outcomes

Date: **Student name:**

Exam type: Final Examination and Thesis defense

- Insufficient data to judge or not applicable (NA):** PSLO not covered
- Disagree (1):** Indicates that the student's performance was unacceptable in this category
- Somewhat agree (2):** Indicates the student's performance was adequate
- Agree (3):** Indicates that the student's performance was good
- Strongly Agree (4):** Indicates an outstanding performance in this category
- Use box to the right for an intermediate score**

PSLO 1. Student understands core principles of biology.

- Insufficient data to judge
- Disagree (1) Somewhat agree (2) Agree (3) Strongly agree(4)

PSLO 2. Student understands a diversity of subjects in entomology.

- Insufficient data to judge
- Disagree (1) Somewhat agree (2) Agree (3) Strongly agree(4)

PSLO 3. Student demonstrates understanding of basic statistical concepts..

- Insufficient data to judge
- Disagree (1) Somewhat agree (2) Agree (3) Strongly agree(4)

PSLO 4. Student understands scientific methods. Applies these methods to practicum topic..

- Insufficient data to judge
- Disagree (1) Somewhat agree (2) Agree (3) Strongly agree(4)

PSLO 5. Student comprehends published research in their field.

- Insufficient data to judge
- Disagree (1) Somewhat agree (2) Agree (3) Strongly agree(4)

PSLO 6. Student understands ethical responsibilities associated with research and publication.

- Insufficient data to judge
- Disagree (1) Somewhat agree (2) Agree (3) Strongly agree(4)

PSLO 7. Student effectively presents science to audience (proposals, debates, seminars, lay presentations, discussions).

- Insufficient data to judge
- Disagree (1) Somewhat agree (2) Agree (3) Strongly agree(4)

PLSLO 8 Student creates effective original written scientific works (proposals, thesis, dissertation, assignments, practicum, scientific papers)

- Insufficient data to judge
- Disagree (1) Somewhat agree (2) Agree (3) Strongly agree(4)

General Comments:

Major Advisor Name