**Appendix D:** Biophysics Research Rotation Final Report

Student Name       Date

Rotation Instructor

**SECTION 1: Expectations:** This section should be completed by agreement of the student and faculty member at the beginning of the rotation.

1. 8998/7998/8999 credit hours enrolled: \_\_\_\_\_\_\_\_\_\_\_

2. Estimated hours per week available this semester for laboratory rotation by the student\_\_\_\_\_\_\_\_\_

3. Expectations of the faculty member

1. Reading relevant literature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Experimental work\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Research meetings\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. Student presentation\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. Shadowing experiences\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6. Time in the laboratory\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
7. Did you discuss together the possibilities for support of students in this laboratory over the coming year? Yes [ ]  or No [ ]

Signatures: Student \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Faculty \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date:\_\_\_\_\_

**SECTION 2: Accomplishments of the Student.** This section should be completed by the student after the rotation is completed.

1. Approximate average hours/wk participation in rotation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2. Number of weeks of rotation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. Direct participation in research work: (use additional pages as necessary):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4. “Shadowing” experiences (use additional pages as necessary):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5. Outside reading/literature study (briefly describe, use additional pages as necessary):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

6. Presentations in research group meetings (use additional pages as necessary): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

7. Approximate time spent with the advisor: \_\_\_\_\_\_\_\_\_\_\_\_\_ average hours/week.

8. Approximate time spent with other mentors in the lab (students/postdocs/techs/):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

9. Other activities (use other pages as necessary): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Student Signature** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Date**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**SECTION 3: Faculty approval:**

1. Agree [ ]  or disagree [ ]  that the student has participated in these activities as stated above.

2. I have [ ]  have not [ ]  discussed potential opportunities/support for doing graduate work in my lab

3. General comments, and recommendations regarding areas or study, courses, or lab courses that this student would need before entering into the lab\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Faculty Signature:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Students, send one copy to the program administrator at **biophysics@osu.edu**

Give one copy to your advisor and keep one copy for yourself.