|  |  |
| --- | --- |
|  | Master of ScienceEvaluation of Research Proposal |

***IMPORTANT:*** A copy of the research proposal must be attached.

**Student Name:** **Discipline:**

**EMPL ID:**       **Date of presentation:**

**Working Title of Thesis:**

**Evaluation by the Committee:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Competencies/Student Learning Outcomes (Detailed Description of Scoring Rubric on attached page)** | **Does Not Meet Expectations** | **Meets Expectations** | **Exceeds Expectations** |
| **Biomedical Scientific Knowledge** |  |  |  |
| Critically analyzes and evaluates literature in the biomedical sciences to discover and implement new knowledge and skills | [ ]  | [ ]  | [ ]  |
| Demonstrates advanced understanding of a range of technical and conceptual approaches used in biomedical sciences research | [ ]  | [ ]  | [ ]  |
| **Communication Skills** |  |  |  |
| Demonstrates effective written communication skills | [ ]  | [ ]  | [ ]  |
| Demonstrates effective oral communication skills | [ ]  | [ ]  | [ ]  |
| Articulates the significance and implications of own work to scientific and lay audiences | [ ]  | [ ]  | [ ]  |
| **Research and Analytic Skills** |  |  |  |
| Demonstrates the ability to develop and clearly state hypotheses and design aims and experimental approaches to test proposed hypotheses | [ ]  | [ ]  | [ ]  |
| Demonstrates mastery of technical and conceptual approaches | [ ]  | [ ]  | [ ]  |
| Demonstrates scientific rigor and reproducibility through accurate data analysis leading to sound scientific conclusions  | [ ]  | [ ]  | [ ]  |
| **Career Development and Collaboration** |  |  |  |
| Engages in independent learning and networking | [ ]  | [ ]  | [ ]  |
| Critically examines and synthesizes ideas, methods, and practices of others | [ ]  | [ ]  | [ ]  |

**Overall Evaluation**

[ ]  Exceeds Expectations [ ]  Meets Expectations
[ ]  Does Not Meet Expectations

[ ] Must repeat the Research Proposal Defense by \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (insert deadline date, which can be no later than the end of the following semester).

 [ ] Failed Second Attempt. As this is the second attempt to successfully defend the research proposal, the student will be dismissed from the Graduate School of Biomedical Sciences.

***Signatures:***

|  |  |  |
| --- | --- | --- |
|  |  |  |
| *, Co-Major Professor* |  | *, University Member* |
|  |  |  |
| *, Co-Major Professor* |  | *, Graduate Advisor* |
|  |  |  |
| *, Committee Member* |  | *, Department Chair (of Student’s Major Professor)* |
| *, Committee Member* |  |  |