## The University of Texas at El Paso Bioinformatics Program Course Assessment Form (Student Version)

Each form can be used for evaluating up to 4 courses. Please use another form for more courses.

|     | Course Number      | Course Name (Semester: ) |
|-----|--------------------|--------------------------|
| Ι   |                    |                          |
| II  |                    |                          |
| III |                    |                          |
| IV  |                    |                          |
| Eva | luator Information |                          |
|     | (optional)         |                          |

Please evaluate whether these courses are helpful in contributing to the programmatic outcomes:

- A. Apply mathematical and computational techniques to analyze and interpret biological data
- B. Design and conduct experiments to acquire biological data for hypothesis testing
- C. Identify, formulate, and solve scientific problems to meet desired needs
- D. Fulfill professional and ethical responsibility in a fast-advancing biotechnological workplace
- E. Communicate effectively and present biological data among professionals from other disciplines
- F. Recognize the need for and engage in life-long learning in an interdisciplinary environment
- G. Study and explain contemporary issues and new discoveries in bioinformatics
- H. Use techniques, skills, and modern scientific tools necessary in selected areas of bioinformatics
- I. Understand the professional practices of bioinformatics organizations and institutions
- J. Function in an interdisciplinary setting based on practical experience in the mandatory internship Rate on a scale of 1-5, where 1 = never, 2 = sometimes, 3 = quite, 4 = very, 5 = extremely. Please enter N if you cannot evaluate the course for a particular outcome.

| Programmatic | Courses Being Evaluated |    |     |    | Bioinformatics | Research | Overall |
|--------------|-------------------------|----|-----|----|----------------|----------|---------|
| Outcome      | I                       | II | III | IV | Colloquiums    | Project  | Rating  |
| A            |                         |    |     |    |                |          |         |
| В            |                         |    |     |    |                |          |         |
| C            |                         |    |     |    |                |          |         |
| D            |                         |    |     |    |                |          |         |
| Е            |                         |    |     |    |                |          |         |
| F            |                         |    |     |    |                |          |         |
| G            |                         |    |     |    |                |          |         |
| Н            |                         |    |     |    |                |          |         |
| I            |                         |    |     |    |                |          |         |
| J            |                         |    |     |    |                |          |         |

Comments (please use additional sheets if necessary):