These courses (7 credit hours total) are to be selected in consultation with the advisor, must relate to each other in such a way as to define an area of concentration, and are subject to the following restrictions:

- A minimum of 3 hours must be upper-division (300- or 400-level) bioengineering or other engineering courses, excluding courses in the ENGR rubric.
- Non-engineering courses may be used only if they can be justified and prior approval is obtained from the advisor.
- A maximum of 3 hours of BIOE 398 may be applied as concentration area elective hours.
- A maximum of 4 hours from the following courses may be applied as concentration area elective hours: BIOE 402, ENGR 400, ENGR 404, and ENGR 420.
- The following Web-based courses may not be applied as concentration area electives: ENGR 401, ENGR 402, and ENGR 403.

These courses should be chosen carefully to assist the student in attaining a depth of knowledge in his or her area of interest, with an emphasis on preparing the student for the next stage in his or her career (e.g. industry, professional school, graduate school).

This form should be completed no later than the first semester of the final year of study. It may be submitted earlier if the student knows which courses he / she intends to take, but must be filled out completely when submitted (even if all courses listed have not yet been completed). Revised forms can be submitted at any time if the course plans change.

______________  ______________________
Area of Concentration:   Bioinformatics
______________________  ______________________
                  Cell & Tissue Eng.
______________________  ______________________
                  Neural Engineering

Student’s Name (Print)  

University ID Number  

Course Number and Name          Credit Hours

__________________________________________
Course Number and Name          Credit Hours

__________________________________________
Course Number and Name          Credit Hours

__________________________________________
Course Number and Name          Credit Hours

Student Signature / Date  DUGS or Department Head Approval

Advisor Signature / Date  College of Engineering Approval