

Application for Admission to the Biochemistry and Chemical Biology Honors Program

Student

Name _____

Identification Number _____

Class (Jr., Sr.) _____

Email _____

GPA: Overall (3.30 minimum) _____

Courses in Major (3.40 minimum) _____

Credit Hours for 4999 _____

Variable credit 3-6

For every academic credit hour, the student will be expected to work approximately 4 hours per week in lab.

Research Plan

Title:

Honors Committee

Each Honors Candidate must have an Honors Committee that consists of the sponsoring professor and two other appropriate members of the faculty **who are not closely associated with the sponsor's laboratory**. The Honors Committee will read and approve the Honors Thesis and administer an oral examination on the thesis research. Please list the names and obtain the signatures of two faculty, in addition to the sponsoring professor, who have agreed to serve on your Honors Committee.

Faculty name

Signature

Faculty name

Signature

Approvals

Student Signature

Date

Faculty Sponsor Signature

Date

Director of Honors and Independent Studies

Date

Description of Proposed Research

Please attach a 2 to 3 page proposal (typed, double-spaced) that describes the research program that you plan to do for your Honors Thesis. The proposal should not only describe the research planned but also present the background and rationale for the project.

Safety Training

Students are required to complete yearly safety training. Please indicate which training best suits the needs for the intended project.

- Biosafety 101: Standard Microbial Practices
- Blood Borne Pathogens or Working with Human Derived Materials
- Chemical and Physical Safety & Waste Disposal
- Radiation Safety
- Laser Safety

Students receive credit for BCB 4999 if the research projects broadly falls in the fields of biochemistry or chemical biology, based on either the content of the research or the techniques used. Please check the most appropriate box below:

- The student will be conducting research in the area of biochemistry or chemical biology
- The student will be using biochemistry or chemical biology tools and techniques
- Both of the above apply
- The proposed research does not fit the required criteria at this time.
In this case one of the Program Directors will contact you to discuss the appropriateness of the research in terms of fulfilling major requirements.

Optional

Some students may work under an additional lab mentor (post-doc or research professor) and may wish to acquire the following information and signature.

Additional Mentor

Name _____

Phone _____

Department _____

Email _____

Signature _____