Instructions for submitting the BISC-290/490x application

Please read the instructions below carefully. <u>You are responsible for the contents of this instruction</u> sheet.

- 1. Please do not apply if your science and/or cumulative GPA is below 3.0.
- 2. BISC-290/490x applications are due in the online site (see #6 below) by 12:00 pm on the Friday of the first week of classes in the semester in which you wish to enroll. <u>Late applications will not be</u> accepted. A decision from the department will be made by the add/drop deadline.
- 3. Your research proposal should be approximately 2-3 double-spaced pages written in your own words. Explain your role in the project in the first-person voice. Be specific about the experiments that you will be doing. You may include one page with figures (with a figure legend.)
- 4. Include references (or a reference list) and you also include a copy of the title page from a single journal article that is highly relevant to your proposal.
- 5. Make sure that your application is complete with all supporting materials, signed and dated by your faculty sponsor. Please enter on the form your official USC email address, whether or not this is your preferred email address.
- 6. Submit your application online as **ONE** .pdf file at the following website:

https://dornsife.usc.edu/bisc/undergraduate/forms-applications/

Name your file using the following name format: LAST, First (FacultySponsorlast).pdf

<u>Emailed applications will not be accepted</u>. If your faculty sponsor is not in the Department of Biological Sciences, you may attach a copy of your sponsor's CV to your application.

- 7. **DO NOT** include grades earned in transfer course work when calculating your science GPA.
- 8. **<u>DO</u>** indicate transfer courses by entering "TR" in the space where the letter grade would be entered.
- 9. All grades reported on the application will be checked against your STARs report. Applications with grades that are misreported or contain other incorrect information may be denied.
- 10. You will receive an email when processing of your application is complete. If approved, the email will inform you that you have been given d-clearance and can register.
- 11. Each student is expected to prepare a written final research report based on his/her own work in the laboratory. You must submit your report to your faculty sponsor and the department in order to earn a grade.
- 12. Submit your written research report to your faculty sponsor and the department by the <u>last day of classes</u> in the semester in which you enroll for BISC-290/490x. Submit final reports to the department on the BISC website: https://dornsife.usc.edu/bisc/undergraduate/forms-applications/ You will not receive a grade for BISC-290/490x until the department has received a copy of your final research report as well as an email from your faculty sponsor indicating that your research and report meet the standards required for satisfactory completion of a BISC-290/490x research project.

BISC-290 Directed Research Application **OFFICE USE** CV on File Approved Denied Semester Year Units* Fall Spring Director of Research Date * 2 or 4 units per semester; Summer one semester per form **Contact Information** Student **Faculty Sponsor** Please use pen or type Name: Name: USC ID#: Department: Phone: Phone: USC Email: Email: Major: **Academic Progress Other Sciences Class Standing: BISC Core Collateral Sciences** Grade Grade Grade BISC-120/121L CHEM-105a/107/115aL Freshman CHEM-105b/108/115bL BISC-220/221L Sophomore CHEM-322a/325aL BISC-320L CHEM-322b/325bL BISC-325 GPA: **MATH-125** BISC-330L Science PHYS-135a/151L Cumulative PHYS-135b/152L Please attach the following to this application: Brief summary of the research project you plan to complete during the semester. Minimum one full page, double-spaced and typed. With the guidance of your Faculty Sponsor, describe the purpose of the study, the working theory or hypothesis, the relationship of the project to earlier work in the field and the laboratory techniques. Photocopy of the cover page and abstract of at least one research journal article that you have read to help in the design and execution of the proposed experiments. Curriculum vitae required if your sponsor is out-of-department and BISC does not have a current CV on file. Contact the department to determine whether your out-of-department sponsor's CV is already on file with BISC. **Research Agreement** I have read the requirements for BISC-290 and have discussed I agree to sponsor this student's BISC-290 course, to supervise the them with my Faculty Sponsor. I am aware that I must conduct the research with care, and to provide a beneficial learning experience. I research project appropriately and that I must submit a written will ensure that the student files a research report with Biological research report to my Faculty Sponsor and to the department by the Sciences by the last day of classes and I will provide a grade to the

BISC 490x applications must be submitted to the Google form on the BISC website https://dornsife.usc.edu/bisc/undergraduate/forms-applications/ by the end of the first week of classes in the semester in which you wish to enroll. Please make arrangements to meet with your sponsor well in advance. Final decisions will be announced by the add/drop deadline.

Faculty Sponsor

Department by the last day of exams. I am confident that this student

Date

is capable of working independently in my laboratory.

last day of classes. The information entered on this form is accurate to

the best of my knowledge.

Student