

**Registration Form for  
Chemistry and Biochemistry Senior Thesis/Capstone  
First Semester**

Please complete and return this form to **Olivia Mendoza**, at [omendoza@arizona.edu](mailto:omendoza@arizona.edu). **Note the CBC Deadline is always the first day of classes. If more time is needed please let Olivia know.**

**Include the completion of the RCR certificate and the Lab Safety with your documents.**

You must complete either the in-person "Research: Introduction to the RCR" workshop OR the "Research: Online CITI RCR Training" module. To register and complete requirements [go to research.arizona.edu/research-compliance/rcr](http://go.to/research.arizona.edu/research-compliance/rcr).

**General Chemical Laboratory Safety Training**

Click on the following link for directions for completing the General Laboratory Chemical Safety Training: <https://www.uaccess.arizona.edu/>. Click on EDGE Learning, log in and search General Laboratory Chemical Safety Training. You must get 100% on the final quiz. Prior completion of the CHEM 405 Chemical Safety course, with a passing grade will also satisfy this requirement. Note the Fire Safety Awareness training also needs to be completed before the Lab Safety Training.

**PLEASE ATTACH SENIOR CAPSTONE PROSPECTUS**

Student Name: \_\_\_\_\_ Student ID #: \_\_\_\_\_

Student Phone #: \_\_\_\_\_ Student E-mail: \_\_\_\_\_

Student Major(s): \_\_\_\_\_

Anticipated date of Graduation: \_\_\_\_\_

CHEM/BIOC Course Number (check):  498H (Senior Honors Thesis)  498 (Senior Capstone)  
Section # \_\_\_\_\_ (leave blank, if you do not know)

[Note: The U of A and the Board of Regents require a minimum of 45 hours of course work for each unit of credit awarded; approximately 3 hours per week worked for each unit of credit in a 16-week semester]

Semester (check):  Fall  Spring  Summer I  Summer II Year: \_\_\_\_\_

**PROJECT INFORMATION & REQUIREMENTS**

Research Mentor/PI Name: \_\_\_\_\_ Research Mentor's Phone #: \_\_\_\_\_

Research Mentor's UArizona email address: \_\_\_\_\_

Home Department of Research Mentor: \_\_\_\_\_

Title of Project: \_\_\_\_\_

Hours per week student will spend on project: \_\_\_\_\_ Mentor/Student contact hours per week: \_\_\_\_\_

Date(s) for mid-semester evaluation of student performance: \_\_\_\_\_ [Note: At least one mid-semester evaluation should be done before the drop deadline]

If appropriate, name of another person who will help supervise the student: \_\_\_\_\_

Supervisor email: \_\_\_\_\_

The student will be required to attend lab meetings (check):  Yes  No

The student will be required to maintain a laboratory notebook (check):  Yes  No

Techniques the student will learn/utilize as part of this research project (list):

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Tangible products the student will be submit as part of this research project, such as papers, posters, data, Power Point presentations, stocks, strains, etc. (list):

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Additional requirements for this research project (list):

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The University of Arizona would like to ensure that research experiences for undergraduates continue to be of high quality, reflecting the true nature of the directed or independent research agreed upon. In order to define the research experience for both the student and the research mentor, detailed information regarding the research project is necessary. This Approval Form should be **as specific as possible** so that both the project advisor and student are aware of the expectations for the project, as well as what criteria will be used to award a grade. The full listing of University of Arizona Policies for Independent Study is available at <http://catalog.arizona.edu/>

CHEM/BIOC 498(h) is a writing course for BIOC majors. By signing this form, the both the research mentor and the Biochemistry faculty advisor certify that he/she will read the prospectus and the final senior thesis and will assess both the content and the writing style.

**REQUIRED SIGNATURES:**

STUDENT \_\_\_\_\_ DATE \_\_\_\_\_

Research Mentor/PI \_\_\_\_\_ DATE \_\_\_\_\_

*For Biochemistry Majors only*

BIOC Faculty Advisor \_\_\_\_\_ DATE \_\_\_\_\_