Registering for Research Units

The first step to obtaining credit for a research experience is **Securing a Research Mentor** (see MCB website).

Once students have secured a research mentor, they should meet with him or her to discuss any specific criteria that will be required of them, such as carrying out certain lab techniques, attending lab meetings, maintaining a lab notebook, presenting, writing a summary of the research, etc.

Such criteria should be listed on the Registration form below so there is an understanding of the grading process for the student. Students are expected to work a total of 45 hours for every 1 unit of credit (approximately 3 hours per week per credit during a regular 15-week semester). Any questions regarding the requirements for the research experience can be directed to Kara Dyson at kdyson@email.arizona.edu or Justin Schneider at jmschnei@email.arizona.edu.

The deadline for submission for the Fall 2020 semester is Monday, September 14, 2020.

### Which Course Number Should Students Register for?

The project advisor and the student should work together to decide the course type and number is the most appropriate for the research experience based off the [MCB Research Guidelines](#). The chart below lists the different types of credit available. Due to students’ need for upper division units for graduation, freshmen and sophomore students are allowed to register for 300-level courses.

<table>
<thead>
<tr>
<th>Course Number</th>
<th>Course Title</th>
<th>Grading System</th>
<th>Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>MCB 199, 299, 399, 499</td>
<td>Independent Study</td>
<td>S, P, F</td>
<td>Variable from 1-5 units each semester. Students may register for Independent Study an unlimited number of times. See research guidelines on the MCB website.</td>
</tr>
<tr>
<td>MCB 392, 492</td>
<td>Directed Research</td>
<td>A, B, C, D, E</td>
<td>Variable from 1-6 units each semester. Students may register for a maximum of 12 directed research units (392 and 492). See research guidelines on the MCB website.</td>
</tr>
<tr>
<td>MCB 199H, 299H, 399H, 499H</td>
<td>Honors Independent Study</td>
<td>A, B, C, D, E</td>
<td>Variable from 1-5 units each semester. Students may register for Honors Independent Study an unlimited number of times. See research guidelines on the MCB website.</td>
</tr>
</tbody>
</table>

### For Students Interested in Doing a Non-Lab-Based Independent Study Experience

Some students may want to receive credit for MCB-related experiences which are not lab-based, such as writing a literature review, assisting a professor in designing curriculum for a course, or other projects. For these situations, please contact Kara Dyson at kdyson@email.arizona.edu or Justin Schneider at jmschnei@email.arizona.edu.

### How Does the Instructor Report the Student’s Grade?

At the end of the semester, instructors must use the Instructor Center on UAccess to report their students’ grades ([www.uaccess.arizona.edu](http://www.uaccess.arizona.edu)).
REGISTRATION INFORMATION

Student Name: ____________________________________________  Student ID #: __________________

Student Phone #: ___________________________  Student E-mail: ______________________________________

Student Major(s): ________________________________________

Class (check):  □ Freshman  □ Sophomore  □ Junior  □ Senior

MCB Course Number (circle):  199  199H  299  299H  392  399  399H  492  499  499H

Number of Units: ________  [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 should be worked for each unit of credit in a 16-week semester]

Semester (check):  □ Fall  □ Spring  □ Summer I  □ Summer II  Year: ____________

PROJECT INFORMATION & REQUIREMENTS

Faculty Member’s Name: ____________________________________________  Faculty Member’s Phone #: ____________

Home Department of Faculty Member: ____________________________________________

Title of Project: ____________________________________________

Description/summary of project (attach additional page if necessary):

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

Hours per week student will spend on project: ________  Project Advisor/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: ____________________________________________________________________________________________

Updated 4/15/20
The student's grade for this course is based upon the student's completion and performance of the criteria listed in the Project Information & Requirements section above.

REQUIRED SIGNATURES:

The student's grade for this course is based upon the student's completion and performance of the criteria listed in the Project Information & Requirements section above.

Project Advisor/Faculty Member _____________________________ DATE __________

Student ______________________________________________ DATE __________

MCB Academic Advisor ___________________________________ DATE __________

Updated 4/15/20