Registering for Research Units

What course number should you register for?

<table>
<thead>
<tr>
<th>Course Number</th>
<th>Grading System</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>199, 299, 399, 499</td>
<td>S, P, F, I, W</td>
<td>Independent study is for students who are 1) performing routine tasks such as data entry or lab maintenance, 2) conducting internships outside of the university, or 3) doing directed readings/literature review. Students do not receive a letter grade for independent study credit; this credit is not calculated in your GPA.</td>
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<tr>
<td>299H, 399H, 499H</td>
<td>A, B, C, D, E, I, W</td>
<td>The EEB department requires these units to adhere to the honors policy for credit listed on the Honors College website, <a href="http://www.honors.arizona.edu">http://www.honors.arizona.edu</a>. The work must be demonstrably different work than a standard independent study for non-honors credit. The work should produce a product such as a paper or poster presentation. In order to receive this credit, you must state the product when submitting the proposal.</td>
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<tr>
<td>498H</td>
<td>A, B, C, D, E, I, W</td>
<td>The EEB department requires these units to adhere to the honors policy for Honors Thesis units listed on the Honors College Website, <a href="http://www.honors.arizona.edu/faculty-and-advisors/honors-thesis">http://www.honors.arizona.edu/faculty-and-advisors/honors-thesis</a>. Honors Thesis units are subject to an earlier deadline and more rigorous standards of student involvement than Honors Independent Study. Student must be making an intellectual contribution to the project. Prospectus must be approved by an EEB Academic Advisor.</td>
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<tr>
<td>392, 492</td>
<td>A, B, C, D, E, I, W</td>
<td>Students should be making intellectual contributions to an existing project or should be engaged in their own research. This cannot include kinds of experiences where the student is performing routine tasks or reviewing literature. In order to receive this credit, you must state the product when submitting the proposal.</td>
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</table>

**How many times can I register for Directed Research/Independent Study?** Independent Study may be repeated an unlimited number of times, and Directed Research may be repeated for up to 12 units; however, only 6 units of Directed Research OR Honors Independent Study/Capstone credit may be applied to major requirements in the EEB department.

**How many units should I register for?** Students are expected to work a total of 45 hours for every 1 unit of credit (approximately 3 hours/week in a 15 week semester). Directed Research performed under the guidance of non-EEB faculty members is limited to 3 units per semester and must be approved by advisors and the Associate Department Chair for EEB.

**Are there any special fees for these courses?** Tuition fees for Independent Study and Directed Research credit are calculated at the same rate as for other credit courses.

**When is the last day I can add research units?** Fall 2019 forms are due August 26. Forms for Honors Thesis are due August 12.

**Is there a minimum GPA requirement to register for Directed Research or Independent Study?** Advisors will not approve research credits if a student’s current major GPA is below 2.0.
Please complete the following form and obtain signatures of approval and return this form to your Academic Advisor in Life Sciences South. An advisor will register you for Independent Study or Research units.

Independent Study/Directed Research Proposal Form

Student Name ___________________________ Student ID# __________________________

Student Phone # ___________________ Student Major __________________________

Student email __________________________

Class Standing: Freshman _____ Sophomore _____ Junior _____ Senior _____

Course Number (circle one) 199 299 299H 392 399 399H 492 498 498H 499 499H

Number of Units ________ [Note: Students are expected to spend 3 hours per week on this project for each unit of credit or 45 total hours of course work per credit.]

Semester: Fall Spring Summer I Summer II Year ________

Project Advisor* ____________________________

Project Advisor Phone & E-Mail ___________________________

Project Advisor Home Department ___________________________

Title of Project __________________________________________

Estimated hours per week student will spend on project ___________________________

Estimated Project Advisor/Student contact hours per week ___________________________

Secondary advisory* ___________________________

Will the student attend lab meetings? Yes No

Will the student keep a lab notebook? Yes No

Please type and attach a sheet with the following information to be written by the student:

- A brief description/summary of the project
- Techniques you will learn or utilize while working on this project
- The anticipated product such as a research paper, poster, presentation, etc. if graded credit
- Any additional requirements set by Project Advisor

Required Signatures:

Student ___________________________ Date __________

Project Advisor ___________________________ Date __________

Academic Advisor ___________________________ Date __________

Office Use Only: Date Units Added __________________________

*The Project Advisor is a faculty member or contact person for internships off campus

*The Secondary Advisor may be a post-doc or graduate student which you will be working directly with; Not everyone will have a Secondary Advisor