

**ESE 4971: Honors Undergraduate Research Approval Form**

**SUBMIT TO ESE DEPARTMENTAL OFFICE BY ADD/DROP DEADLINE**

Name: \_\_\_\_\_

ID: \_\_\_\_\_

Course Supervisor: \_\_\_\_\_

Title:

Brief Description (5-6 sentences):

Expected Hours per Week:

Grade Evaluation Criteria:

Number of Units: 4

**Course Description:**

This is the premier research experience for students in ESE, offering a challenging but rewarding opportunity for committed students to work at the cutting edge of engineering research. This is a mentored experience and requires the agreement of an ESE faculty member to serve in a mentorship role. To register for this course, students must obtain the nomination of two faculty members, including their proposed mentor. Nomination must reflect strong academic preparation, interest in research and ability to manage time and work independently. During this course, students will work within their mentor's research group or laboratory to pursue one or more specific research aims. Research is expected to result in a podium presentation and a thesis document that will be archived. Students completing honors thesis will participate in a departmental recognition event.

**Common Course Requirements:**

- Podium presentation at Spring ESE Day or Winter Research Symposium
- Submission of written report to the WUSTL openscholarship portal

Your signature below certifies that you have reviewed this form and agree to its contents:

Student: \_\_\_\_\_

Course Supervisor: \_\_\_\_\_

Academic Advisor: \_\_\_\_\_

Additional Supporting Faculty: \_\_\_\_\_

*Recall that no more than 6 units of the combined units of ESE 2971, ESE 400, ESE 497, and ESE 4971 may be applied toward the elective requirement. The balance of the combined units, if there are any units left, are allowed as free electives to satisfy the requirement on the total number of units.*