

**School of Engineering**  
**James J. Slade Scholars Program Application**  
**for Mechanical and Aerospace Engineering Students**

Name: \_\_\_\_\_ SS#: \_\_\_\_\_ Year: \_\_\_\_\_ Dept: 650 Cum GPA: \_\_\_\_\_

Departmental Research Advisor: \_\_\_\_\_

Thesis Topic: \_\_\_\_\_

Projected # of Credits at Graduation: \_\_\_\_\_ Number Required for Curriculum : 131

Please attach a copy of your curriculum check-off sheet (available in EN B-100) indicating:

- all completed courses with a line through the course number
- all current courses with a check-check mark, and
- all future courses with an abbreviation of the planned semester (F, S, Su) and year.

If substitutions were made, show course number of the substitution after the required course. Add any additional courses taken.

The J.J. Slade Scholars program requires six semester credits beyond the minimum 131 required for graduation as well as a presentation at Aresty Research Center Symposium. The six credits normally consist of 14:650:491/492 *Special Problems*. Indicate on the curriculum check-off sheet and list here when these credits will be completed.

14:650:491 \_\_\_\_\_ 14:650:492 \_\_\_\_\_

List any course which the student's committee approves as substitutions for a required technical course together with the course not being taken (maximum of four substitutions are allowed):

1. Course: \_\_\_\_\_ Substitution: \_\_\_\_\_ 2. Course: \_\_\_\_\_ Substitution: \_\_\_\_\_  
3. Course: \_\_\_\_\_ Substitution: \_\_\_\_\_ 4. Course: \_\_\_\_\_ Substitution: \_\_\_\_\_

Give a brief explanation of Substitutions: \_\_\_\_\_

Please summarize in one or two sentences the goals of your research project and the time frame for completion:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Date: \_\_\_\_\_ Student Signature: \_\_\_\_\_

*Student's Committee:* We approve the substitutions described above and the student's program. Approved substitutions are consistent with ABET accreditation guidelines.

\_\_\_\_\_  
**Department Faculty Advisor**

\_\_\_\_\_  
**Department Executive Officer**

\_\_\_\_\_  
**Assoc. Dean for Academic Affairs**