



# FIRST YEAR ASSISTANTSHIP STUDENTS 2008-2009

## REQUIRED INFORMATION: SOURCE(S) OF SUPPORT AND RESEARCH PLAN

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Please review the information on reporting requirements at [www.dagsi.org/pages/sp\\_reportreq.html](http://www.dagsi.org/pages/sp_reportreq.html) prior to completing the form.

This form should be submitted by all first-year DAGSI students holding Ph.D. assistantship stipend + tuition scholarships. M.S. students and Ph.D. students with DAGSI tuition-only scholarships should fill out the tuition-only student form.

Download the form, fill it out electronically, and print when completed. Sign where indicated. Attach the research plan and the signature form. Submit the documents to DAGSI as a single package by fax (937-781-4005) or by mail (3155 Research Blvd., Ste. 205; Kettering OH 45420). Alternatively, the documents may be scanned together as a .pdf file and submitted electronically to [edownie@dagsi.org](mailto:edownie@dagsi.org).

This form, the required research plan, and the signature form are due at the DAGSI office no later than 5 p.m. EST on Friday, February 6, 2009. No documents will be accepted after that date. Again, note that signatures are required, so plan accordingly so as not to miss the deadline.

This form is subject to the Privacy Act of 1974 (5 USC 552A).

### I. DAGSI Student Information

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Last name \_\_\_\_\_

First name \_\_\_\_\_

Middle name \_\_\_\_\_

Email address \_\_\_\_\_

Daytime phone number \_\_\_\_\_

Home Institution \_\_\_\_\_

Department \_\_\_\_\_

Major \_\_\_\_\_

GPA \_\_\_\_\_

Anticipated graduation date (mm/yyyy) \_\_\_\_\_

Source(s) of support

DAGSI support is available for a maximum of two years. For you to receive your second year of funding, DAGSI needs to know your plan for support for the remainder of your doctoral program, beyond the two years of DAGSI support. What sources of support have you identified to enable you to complete your Ph.D. program? Please check all that apply.

Faculty support via research funding (if this box is checked, Section II must be completed)

Another scholarship or fellowship (specify source and amount)

Employment (name of employer; job title; starting date mm/yyyy)

Personal resources

Other (specify)

**Certification**

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I certify that to the best of my knowledge the preceding information and all attachments provided herewith are true and accurate. I understand that any misrepresentation of facts will invalidate the form and may cause me to lose my DAGSI scholarship.

Signature of student \_\_\_\_\_ Date \_\_\_\_\_

## II. Faculty Information

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If you will receive support from a faculty member for the remainder of your doctoral program, beyond the two years of DAGSI support, please complete the following about that faculty member. Be sure to have the faculty member sign the Signature Form.

Last name \_\_\_\_\_

First name \_\_\_\_\_

Middle name \_\_\_\_\_

Title/Rank \_\_\_\_\_

School \_\_\_\_\_

Email address \_\_\_\_\_

Daytime phone number \_\_\_\_\_

Department \_\_\_\_\_

Source of funding to support the student

Is the funding already secured?     Yes     No

If not, what is the status?

### III. Research Plan

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All assistantship students must complete Section III.

Please provide the name of your faculty advisor \_\_\_\_\_

In a separate document, outline the plan for your doctoral research. You may work with your faculty or research advisor to develop the plan, but you should write the plan yourself. The plan should be no longer than three single-spaced text pages. Additional pages for graphics, tables, milestone charts, and references are allowed. If another document containing the required information already exists, you may submit that instead.

Your plan should include the following: statement of the problem; general research methodology; timeline and milestones; potential results and their significance and application.

DAGSI recognizes that most first year scholarship students are in the first year of their doctoral program. Your research interests might change, or you might not be sure about what you want to do at this point. However, you should be able to prepare a research plan that is acceptable to your faculty advisor. If your doctoral research ends up being different from the plan you prepare here, please notify the DAGSI office so we can make note of the change.

Which of the following research and development focus areas, identified as critical to the southwest Ohio region and the state of Ohio, does the proposed project best fit? Choose no more than two:

- Advanced materials and manufacturing
- Aerospace engineering
- Clean and renewable energy
- Biomedical engineering/human sciences
- Information technology; advanced data management
- Instruments, controls, electronics
- Power and propulsion
- None of the above (explain)