#### **Fall 2010**

## **Discovery Biology and Environmental Internship Opportunities**

Dupont Stine-Haskell Research Center, Newark, DE
UD College of Agriculture and Natural Resources

#### ATTENTION UNDERGRADUATE STUDENTS!!!

The College of Agriculture and Natural Resources and the DuPont Stine-Haskell Research Center are now offering the opportunity for undergraduate students to participate in discovery biology and environmental internships. The primary objective of these three month/10-15 hours per week internships beginning in September 2010 is to introduce students to the *application of plant*, *soil*, *entomology*, *environmental*, *and related sciences to research and applications within the general discipline of crop protection*. Areas of particular interest include discovery biology research for compounds important for the control of the weeds, insects, and diseases that limit production of the major world food crops (i.e. herbicides, insecticides, fungicides, and nematicides) and (ii) research in the fate, transport, and transformations of these compounds in soil and aquatic environments.

### **Minimum Requirements**

3.2 Cumulative GPA to apply (or the written endorsement of the student's department chairperson; minimum GPA of 2.8). Applicants must also submit a completed internship application form (see below), resume, unofficial transcript, and a brief (250-word) description detailing both their internship/research interests and their reasons for wanting to engage in this particular internship experience. If selected, interns must pass both a criminal background check and substance abuse test prior to being granted access to Dupont's facilities. This is an unpaid internship but students can receive between 1-3 credits as an Independent Study after successful completion of their internship project and preparation of a final report. Interns will need to provide their own transportation to the site.

For more information and to identify a faculty internship advisor, please email Kim Yackoski, Assistant Dean, College of Agriculture and Natural Resources at <a href="mailto:yackoski@udel.edu">yackoski@udel.edu</a> or call 831-2508 for an appointment.

# Fall 2010-Discovery Biology and Environmental Internship Application College of Agriculture and Natural Resources and Dupont Stine-Haskell Research Center

### Applicants must:

- have a 3.2 Cumulative GPA to apply (or the written endorsement of the student's department chairperson; minimum GPA of 2.8)
- complete the application below
- include a copy of their unofficial transcript
- include a copy of their resume

Applications must be received no later than April 30, 2010 in 104 TNS Hall.

Last Name:	First:	Middle Initial:
Student ID Number (UDID)		
Date of Birth:		
Email address:	Graduation Term	:
Major(s)/Concentration(s):		
Minor(s):		
Cumulative G.P.A.		

Please summarize your achievements in the following areas. Provide any relevant dates and details, including any activities that are directly related to your academic department.
1. Academic Achievement
2. Prior Research or Internship Experience
3. Leadership Experience

4. Please provide a brief (250-word) description detailing why you have an interest in completing and your reason for wanting to engage in this particular internship.	