



**2011-2012**

**SCHOLARSHIP  
OPPORTUNITIES**

**in**

**NATURAL AND APPLIED  
SCIENCES**

**Application Deadline:  
Friday, December 2, 2011**

**Complete information and application forms  
available in the Natural and Applied Sciences  
Office in ES 317.**

***JAMES E. CASPERSON/ENVIRONMENTAL SCIENCE ALUMNI  
SCHOLARSHIP***

***One (1) Award: \$1,600***

To qualify, a student must:

- (1) Be an undergraduate student at the University of Wisconsin-Green Bay with Junior or Senior standing.
- (2) Have a college level grade point average of 3.5 or better (4.0 scale) at the time of application and at the completion of the 2011 Fall Semester.
- (3) Be enrolled for a minimum of 12 credits in both the 2011 Fall Semester and the 2012 Spring Semester.
- (4) Have a declared major in Environmental Science or a major in Biology, Chemistry, Earth Sciences, or Mathematics with a minor in Environmental Science.

***ALFRED O. AND PHYLLIS E. HOLZ SCHOLARSHIP***

***One Award: \$1750 (\$875 for Spring 2012 semester, \$875 for Fall 2012 semester)***

To qualify a student must:

- (1) Be an undergraduate student at the University of Wisconsin-Green Bay with Junior or Senior standing.
- (2) Have a college level grade point average of 3.0 or better (4.0 scale) at the time of application.
- (3) Be enrolled for a minimum of 12 credits in both the 2011 Fall Semester and the 2012 Spring Semester.
- (4) Have a declared major in Environmental Science.
- (5) Preference given to students with a strong commitment to community or campus service.

***BRADFORD COOK MEMORIAL SCHOLARSHIP***

***One (1) Award: \$450***

To qualify, a student must:

- (1) Be an undergraduate student at the University of Wisconsin-Green Bay with Junior or Senior standing.
- (2) Have a minimum grade point average of 3.0 (4.0 scale).
- (3) Be enrolled for a minimum of 12 credits in both the 2011 Fall Semester and the 2012 Spring Semester.
- (4) Have a declared major in Environmental Science or Biology.
- (5) Have a strong career interest in Environmental Science or Biology.

### **CAROL R. DE GROOT SCHOLARSHIP IN ENVIRONMENTAL SCIENCE**

**One Award: \$1000**

To qualify a student must:

- (1) Be an undergraduate student at the University of Wisconsin-Green Bay. Preference will be given to those with freshman or sophomore standing.
- (2) Incoming freshman applicants must have a high school grade point average of 3.5 or higher on a 4.0 scale (high school transcript is required). All others must have a college level grade point average of 3.25 or better (4.0 scale) at the time of application and at the completion of the Spring 2011 semester.
- (3) Be enrolled for a minimum of 12 credits in both the 2011 Fall Semester and the 2012 Spring Semester.
- (4) Have a declared major in Environmental Science or a major in Biology, Chemistry, Earth Science, or Mathematics with a minor in Environmental Science.
- (5) Have a demonstrated interest in the environment through volunteer activities, community service, special projects or employment.

### **GANGA AND ELIZABETH NAIR SCHOLARSHIP**

**One Award: \$400 (\$200 for Spring 2012 semester, \$200 for Fall 2012 semester)**

To qualify a student must:

- (1) Be an undergraduate student at the University of Wisconsin-Green Bay with Junior or Senior standing.
- (2) Have a college level grade point average of 3.3 or better (4.0 scale) at the time of application.
- (3) Be enrolled for a minimum of 12 credits in both the 2011 Fall Semester and the 2012 Spring Semester.
- (4) Have a declared major in a discipline within the Natural and Applied Sciences area.
- (5) Preference given to students with a strong commitment to conservation and an interest in Plant and Forest Pathology and Mycology.

### **MOOSE LODGE ROD & GUN CLUB SCHOLARSHIP**

**At Least One Award: \$500**

To qualify a student must:

- (1) Be an undergraduate student at the University of Wisconsin-Green Bay with Senior standing.
- (2) Have a minimum grade point average of 2.5 on a 4.0 scale at the time of application.
- (3) Be enrolled for a minimum of 12 credits in both the 2011 Fall Semester and the 2012 Spring Semester.
- (4) Enrolled in a program of study focused on water quality, soil conservation, or wildlife.
- (5) Must have completed at least one semester at UWGB at the time of application.

### **ENGINEERING SCHOLARSHIP-FIRST YEAR**

**Two (2) Awards: \$1,000**

To qualify a student must:

- (1) Have declared a major in the University of Wisconsin-Green Bay Pre-Engineering Program (ENGR or NWEP).
- (2) Have completed 12 credits in the Pre-Engineering Program by the end of the 2011 Fall Semester, including a mathematics course (MATH 104, 202 or 203) and a chemistry course (CHEM 211 or 212).
- (3) Have a high school GPA of 3.5 or better (4.0 scale).
- (4) Have a college GPA of 3.0 or better (4.0 scale) at the completion of the 2011 Fall semester.
- (4) Have completed four years of mathematics and one year of chemistry or physics at the high school level.
- (5) Be enrolled for a minimum of 12 credits in both the 2011 Fall Semester and the 2012 Spring Semester.

### **ENGINEERING SCHOLARSHIP-SECOND YEAR**

**Two (2) Awards: \$1,200 each**

To qualify a student must:

- (1) Have declared a major in the University of Wisconsin-Green Bay Pre-Engineering Program (ENGR or NWEP).
- (2) Have completed 30 credits in the Pre-Engineering Program by the end of the 2011 Fall Semester; including two courses in mathematics (MATH 104, 202 or, 203), two courses in Chemistry (CHEM 211 and 212), and one course in engineering.
- (3) Have a grade point average of 3.25 or better (4.0 scale) at the time of application and at the completion of the 2011 Fall Semester.
- (4) Be enrolled for a minimum of 12 credits in both the 2011 Fall Semester and the 2012 Spring Semester.

### **NANCY J. SELL MEMORIAL SCHOLARSHIP**

**Two (2) Awards: \$1,000 each**

To qualify, a student must:

- (1) Be an undergraduate at the University of Wisconsin-Green Bay with Sophomore, Junior or Senior standing by the end of the 2011 Fall Semester. (Sophomore standing means 24 or more credits have been completed.)
- (2) Have a grade point average of 3.5 or better (4.0 scale) at the time of application and at the completion of the 2011 Fall Semester.
- (3) Have declared a major in Pre-Engineering (ENGR or NWEP), a major or minor in Chemistry, or a minor in Physics.
- (4) Have successfully completed a total of at least 18 credits from among the following list of courses by the end of the 2011 Fall Semester:
  - CHEM 211/213, Principles of Chemistry I lecture/lab
  - CHEM 212/214, Principles of Chemistry II lecture/lab
  - PHYSICS 201, Principles of Physics I
  - PHYSICS 202, Principles of Physics II
  - MATH 202, Calculus and Analytic Geometry I
  - MATH 203, Calculus and Analytic Geometry II
- (5) Be enrolled for a minimum of 12 credits in both the 2011 Fall Semester and the 2012 Spring Semester.

### **SCIENCE AND MATHEMATICS SCHOLARSHIP**

**One Award: \$400**

To qualify a student must:

- (1) Have a declared major in one of the Natural Sciences or Mathematics.
- (2) Have a cumulative grade point average of 3.2 or better (4.0 scale).
- (3) Have a science and mathematics grade point average of 3.2 or better (4.0 scale) in science and mathematics courses.
- (4) Have accumulated a minimum of 60 credits (at the start of the Fall 2011 semester).
- (5) Have accumulated a minimum of 30 credits in science and mathematics courses (at the start of the Fall 2011 semester).

**To apply for any of the scholarships listed above, submit the following materials via email attachment to Prof. Steven Meyer ([Mevers@uwgb.edu](mailto:Mevers@uwgb.edu)) by 5:00 p.m. on Friday, December 2, 2011:**

**1) A completed application form.**

**2) An application cover letter.** This cover letter gives you the opportunity to tell us all about the wonderful things you have accomplished thus far. A good cover letter will describe your:

- academic/career goals and interests
- involvement in on-campus clubs and activities (including any leadership responsibilities you have had in these clubs)
- involvement in any research projects, particularly those with UWGB faculty members (including any research that has been presented at scientific meetings)
- community service projects in which you have been involved
- awards, scholarships, and/or recognition for previous achievements

**3) A copy of UW-Green Bay transcript** (an unofficial copy is acceptable, copy and paste in a Word document).

**4) Arrange for a letter of recommendation from a UW-Green Bay faculty member to be sent via email to Prof. Meyer** (one letter is sufficient, separate letters for each NAS scholarship you have applied for are not necessary).

**NOTE: Students selected to receive a scholarship are expected to:**

**1) attend an informal scholarship reception at 2:00 p.m., January 27, 2012 (exceptions will be made in the event of a conflict due to a class/lab or student teaching)**

**2) send a note of thanks to the individual or organization that sponsors their scholarship (a duplicate letter must be sent to the NAS Scholarships Chair)**