



# 2010 INTERNSHIP Program

## MISSION

The mission of Reiman Gardens' Internship Program is to promote the professional and intellectual development of students through a multi-disciplinary educational approach and hands-on work experience.

## INTERNSHIP Format

The internship program begins on May 10, 2010 and is finalized on August 5, 2010. Each intern is required to work in their specialized area four and a half days a week with one half day a week reserved for educational workshops, demonstrations, and field trips for a total of 40 hours per week, including some weekend and evening hours. All interns are required to create and complete a project through the guidance of their supervisor and develop a talk on their internship experience. Presentations will be given in a public session at a "Brown Bag Lecture" on July 29, 2010. In addition, the interns will work as a team to complete a project to help the Gardens.

## WHO CAN APPLY?

Any undergraduate student with an interest in public gardens or non-profit organizations.

An application form is attached to this document or available at:

[http://www.reimangardens.com/en/education\\_and\\_events/internships/](http://www.reimangardens.com/en/education_and_events/internships/)

## INTERNSHIP Descriptions

### Education

The Education intern will assist with the creation and implementation of interpretative signage, tours, and educational displays. This intern will also develop and lead youth summer programming including Kids' Storytime and Summer Day Camps. Compensation is \$8/hour. *\*Hours available before and after internship giving youth tours, if interested.*

### Indoor Horticulture

The Indoor Horticulture intern will work with the Indoor horticulturist in the Conservatory, Butterfly Wing, and greenhouses. The intern will assist with the implementation of the rotating indoor displays, the maintenance of permanent plant material, and the usage of biological control. The development of horticulture skills in planting, watering, mulching, pruning, fertilizing, propagating by seed and vegetative means, transplanting, repotting, staking and grooming of plant material, and maintaining indoor displays and water features is emphasized. Compensation is \$8.50/hour. *\*Possible hours available before and after internship.*

### Outdoor Horticulture

The Outdoor Horticulture intern will maintain the permanent plant collections and the outdoor rotating floral display gardens. The development of horticulture skills in planting, weeding, watering, mulching, edging, pruning, mowing, fertilizing, and maintaining outdoor displays and water features in several different themed garden areas is emphasized. The intern will work with the rose collection, woody plants, Iowa native plants, water plants, perennials, annuals, turf grass, fruits, and vegetables. Compensation is \$8.50/hour. *\*Hours available starting in March 2010, if interested.*

## INTERNSHIP Descriptions (**continued**)

### Entomology

The Entomology intern will assist the Butterfly Wing Curator in the development and maintenance of butterfly cultures for release in the Butterfly Wing. Such work will involve maintenance of a variety of lepidopteron colonies, processing and handling tropical chrysalis shipments, as well as preparation of artificial diets. This internship provides the opportunity to work directly with all life stages throughout the rearing process with tropical and native butterfly species. The intern will be working in a USDA regulated lab and must be comfortable working with live insects. The intern will also volunteer as a butterfly wing docent, giving information to Gardens' visitors. Compensation is \$8/hour. *\*Hours available starting in March 2010, if interested.*

### Communications/Graphic Design Intern

The Communications/Graphic Design intern will work closely with the Communications Coordinator to assist in several areas of the Gardens including graphic design like advertisements, signage, brochures and event materials as well as press releases. Applicants need to know or quickly be able to learn the Adobe Creative Suite. Compensation is \$8/hour.

