



GIS Mapping Volunteer Intern Posting

The mission of the Houston Botanic Garden is to enrich life through discovery, education, and conservation of plants and the natural environment. HBG will welcome guests to a world-class botanic garden in 2020, inspiring people to love plants and be good stewards of the natural world.

A GIS specialist will be assisting the Houston Botanic Garden with mapping plants, structures, and building features. The Houston Botanic Garden is seeking a Geographic Information Systems (GIS) Mapping Volunteer Intern for one academic year who will work alongside the GIS specialist to develop GIS skills through a hands-on experience.

During the academic year s/he must be able to meet at least one day a week on-site with our staff and volunteers, and possibly complete some tasks remotely. Minimum age requirement is 18 years.

Learning Objectives:

- Experience in using GIS software
- Practical experience in the field to verify GIS mapping locations
- Organizing and integrating data from various sources
- Exposure to working in a professional environment
- General understanding of nonprofit, botanic garden museum operations

Qualifications:

- Motivated self-starter
- Strong attention to detail
- Ability to participate in a team as well as acting autonomously, as appropriate
- Familiarity with ArcGIS and/or other GIS software (desired)
- Database software experience is preferred

Application Procedure: Interested candidates should send a cover letter and resume to hr@hbg.org. We will contact those candidates who most closely match our requirements. Thank you for your interest in *Growing Houston's Garden!*