## GREENHOUSE PRODUCTION SPECIALIST

## **Position Purpose**

Every position at Fort Worth Botanic Garden (FWBG) is important to the organization's success and contributes to the accomplishment of the strategic goals and, ultimately, achievement of its vision for the future. This role encompasses every employee's goal of engaging with colleagues, partners, and stakeholders in support of the organization's mission. Engagement includes participation on teams and committees, exerting extra effort to help the organization succeed, and investing time in the guest experience. Success in this position involves taking pride in working for this organization, committing to effective communication, being solution focused, and embracing a culture of positive change. FWBG is continuously working to build a culture where employees each work with an enthusiastic desire to contribute their skills, wisdom, and ideas towards their team's performance and to experience a sense of satisfaction in the key role they play.

This position works in a production greenhouse and assists with greenhouse plant production for poinsettia's, chrysanthemums, annual color, and vegetables. Responsibilities include plant propagation, maintaining accurate plant records, monitoring greenhouse systems, managing greenhouse sanitation and supervising a team of dedicated volunteers. The Greenhouse Production Specialist will be flexible, productive, accountable, manage their time and resources well, maintain strict quality controls, and be a team player.

## Principal Responsibilities/Duties/Functions/Tasks

- Maintains greenhouse as a functioning propagation facility, including buildings and hoop houses.
- Cultivates plants by watering, spraying various mixtures of insecticides, applying fertilizers, and regulating temperatures by ventilation and heating controls.
- Makes soil mixes; makes cuttings; plants, transplants, a wide variety of flowers and plants in the greenhouse and hoop houses.
- Operates hand tools and equipment such as sprayers, blower, power washer, brooms, shovels, and rakes.
- Operates a Cushman or truck to transport floral displays to other areas. Operate shuttle for volunteers coming to work in greenhouses.
- Participates in planting of floral displays.
- Participates in the maintenance of the grounds surrounding related facilities; maintains nursery equipment and supplies.
- Engages community through providing educational programs to school groups or individual visitors, aids volunteer and intern groups in special projects.
- Performs related work as required.
- Participates in the planning, preparation, and filling of employee roles for various public events/exhibits hosted by the FWBG.

### Supervisory Responsibility

May oversee activities of interns and volunteers.

#### CENTER FOR BOTANICAL EXPLORATION & DISCOVERY

## Position Type, Expected Hours of Work, Travel

This is a full-time position, and the regular hours of work and days are Monday through Friday, 7:30 a.m. to 4 p.m.; however, this position can regularly require long hours.

Scheduled work on evenings, weekends and holidays may be required.

Flextime is a work schedule arrangement that may or may not be appropriate for this position.

#### Work Environment

Work inside and outside, year-round, at a productive pace in North Central Texas weather conditions.

## **Physical Demands**

Work requires frequent standing, bending, kneeling, reaching for objects, using a ladder, etc. May be required to move, push, pull or lift objects frequently up to twenty-five pounds and occasionally up to 50 pounds.

Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions of this position.

# Special Position Requirements

- Ability to obtain a valid Texas pesticide applicators license.
- Employee must maintain a current Texas Driver's License and auto-related liability insurance.
- Employee is required to undergo a physical exam to assess whether the person is able to perform the duties of the position with or without accommodation.

### Required Education and Experience

- A high school diploma/GED supplemented by college level course work in horticulture or a related field.
- Two years of responsible experience in a professional greenhouse or nursery environment selecting and applying pesticides, propagating, pruning, and watering.

### AAP/EEO Statement

FWBG is committed to a policy of equal employment opportunity. See Employee Handbook for detailed policy.

### Other Duties

This job description is not designed to cover or contain a comprehensive listing of activities, duties or responsibilities that are required of the employee for this job. Duties, responsibilities, and activities may change at any time with or without notice.