

## City of Kansas City, Missouri Job Class Specification

Job Title: LANDSCAPE TECHNICIAN

Department: MULTI

Job Code: 2073 Status: NONEXEMPT Grade: NE-4

### **Summary**

This is technical supervisory work in turf and landscape management.

Work involves developing and executing programs for the selection and growth of grass coverings and other landscaping for golf courses, athletic fields and highly developed park areas. Work requires participating with and supervising planting and maintenance crews, providing technical assistance to other supervisors and assisting superiors with long range planning. An employee of this class participates in the development of work practices and operational policies. Work is performed utilizing broad independent judgment and actions, though work is subject to review by superiors through evaluation of written reports, conferences and observation.

### **Duties and Responsibilities**

- Prepares preliminary and final plans and estimates for the development of golf course facilities and other highly developed park areas; coordinates activities and assigned personnel required to complete plans.
- Prepares programs and schedules for the development and progressive maintenance of turf areas and related landscaping.
- Determines the kinds, mixes and application of fertilizers, herbicides and other chemicals.
- Prepares work schedules, job records and costs, and submits required reports.
- Conducts field and office studies relative to further development of golf courses, other grass and highly developed park areas.
- Participates with other technical and professional staff in the development of master and long range plans.
- Provides technical assistance to other departmental staff in solving difficult operational problems.
- Designs top soil and fertilizer mixes and establishes watering schedules.
- Recommends and supervises turf and landscape cutting and repair methods including specialized tools and equipment.
- Conducts inspections of turf and landscaping for evidence of disease and recommends proper chemical treatment.
- Participates as a member of a work crew when needed to ensure timely completion of job responsibilities.
- Performs related duties as required.

#### **Technical Skills**

Considerable knowledge of:

The varieties, growth needs and maintenance of specialized turf and other grass coverings and associated landscaping.

Turf and grass covering diseases and the applications of controlling chemicals and fungicides.

Plant diseases and methods of control of insects and fungus.

The standard methods, practices and equipment used in developing and maintaining golf course greens and fairways.

### Ability to:

Prepare plans and specifications for turf, grass coverings and associated landscaping programs.

Supervise, coordinate and/or participates with work crews in all phases of assigned programs.

Establish and maintain effective working relationships with contractors, municipal officials, other employees and the general public.

Develop and maintain records and make required reports.

# Education and Experience

Accredited Bachelor's degree in turf management and associated landscaping and one (1) year of related experience.

OR

Accredited Associate's degree in turf management and associated landscaping and three (3) years of related experience.

OR

High school graduation and five (5) years related experience, two (2) years of which must be at the Labor Leader level.

### Certificates/ Licenses/Special Requirements

- Must pass a physical examination as prescribed by the City.
- May be required to possess a valid State -issued driver's license in accordance with the City of KCMO policies.
- Will be required to pass a preemployment drug screen.
- Must pass a background check as prescribed by the City.

## Supervisory Responsibility

Supervision is exercised over assigned personnel.

## Supervision Received

Work is performed under general supervision.

Note: This job description should not be construed to imply that these requirements are the exclusive standards of the position. Incumbents will follow any other instructions, and perform any other related duties, as may be required. Reasonable accommodation will be provided to qualified individuals with disabilities. The City of Kansas City has the right to revise this job description at any time. The job description is not to be construed as a contract for employment.

#### Created

10/86

Revised

12/98, 4/04, 9/06, 8/10, 10/11, 4/13,8/2022, 01/2024