

The **City of Mesa** is a great place to work! In addition to competitive salaries, the City also has a generous amount of other benefits available. For more information, please see our website: <http://mesaaz.gov/benefits/>

Engineering Designer - Landscape Designer
(\$59,746.86 - \$84,344.00 Annually)

The current vacancy is for the Landscape Design Assignment in the Engineering Department.

An Engineering Designer, under general direction, performs advanced paraprofessional engineering or architectural work (based on assignment) entailing design layout and plan review, and related work as required. An employee in this class is responsible for project management, utility coordination and design. Project management involves taking a project from the initial development of the scope of work to the completed plans stage to construction in order to attain the desired results, whether the project is designed in-house or by a consultant. Employees in this class may also coordinate/manage projects performed by outside consultants. Work may include the design of public work improvements or installation of facilities such as: sanitary sewers, storm drains, street improvements, retention basins, site improvements, building remodels, and new buildings.

Employees in this class are assigned to work on projects involving a variety of design work ranging in scope from standard or simple designs to those that are more difficult or complex in nature. Employees in this class may be responsible for supervising lower level clerical, paraprofessional, or technical staff. Considerable discretion is left to the employee in determining methods for accomplishing work objectives.

Landscape Design Assignment:

- Performs the full range of landscape design tasks which includes preparing landscape plans and specifications used for landscape design projects
- Plans and develops landscape and irrigation designs
- Prepares design criteria and bid documents
- Monitors and develops budget cost estimates
- Prepares reports and calculations related to landscape designs
- Assists with the bidding and Council award process
- Directs and coordinates landscape design and construction of municipal projects, including designing Capital Improvement Program (CIP) landscape projects, from the conceptual draft phase through construction and completion of landscape projects for the City
- Performs comprehensive project management duties under the direction of the Landscape Architect
- Directs and coordinates projects with other departments and outside agencies and/or companies to review landscape design projects
- Performs project quality control and assurance through conducting construction inspections, and by securing permits and approvals for project work
- Verifies project quantities and pay applications, and negotiating change orders
- Communicates with the general public regarding landscape projects
- Completes projects within established timeframes
- Manages consultants designing City landscape projects through reviewing consultant design work and project schedules to ensure compliance to project contract and plans and specifications
- Reviews landscape plans for other project managers with the purpose of providing professional review and comment regarding the design of landscape projects, and ensuring compliance with project specifications
- Acts as lead over paraprofessional technical staff in planning, designing, and creating landscape projects

About the Ideal Candidate:

The ideal candidate would possess the following knowledge, skills, and abilities:

- Knowledge of full-range of landscape design tasks involving preparing landscape design plans and specifications, and designing and managing landscape projects in the City's Capital Improvement Program (CIP) through the full lifecycle of a project

- Knowledge of design standards and specifications for landscape projects, principles of municipal project management, and principles and practical application of leading and/or supervising paraprofessional technical staff
- Skill to proficiently produce graphics, plans, and display exhibits utilizing design program software including AutoCAD, Photoshop, Illustrator, Sketch Up, etc.
- Ability to direct and coordinate landscape design and construction of municipal projects including parks, recreation, and cultural development programs; streetscapes; multi-use paths; and other City site developments
- Ability to plan and develop landscape and irrigation designs, design and develop municipal Capital Improvement Projects (CIP), design projects that range from simple in design to more complex projects, design landscape projects using drafting equipment, prepare design criteria and budget estimates
- Ability to manage consultants to ensure project compliance to design standards and contract requirements, project manage landscape design projects from conceptual phase through final phase of construction, prepare design and bid documents, secure permits and approvals for project work, prepare cost estimates and monitor budget
- Ability to coordinate with other City departments, outside agencies, and consultants to conduct design review, perform quality control and assurance on projects, review landscape designs for other project managers, communicate with the general public, outside agencies, and other City departments, assist with the bidding and Council award process, and coordinate change orders due to utility conflicts

Employee Values: All employees of the City of Mesa are expected to uphold and exhibit the City's shared employee values of Knowledge, Respect, and Integrity.

Minimum Requirements:

- Any combination of training, education, and experience equivalent to graduation from an accredited college or university with a Bachelor's degree in Architecture or related field
- Minimum of one year of engineering experience (landscape drafting, landscape design, or related experience) (Landscape Design Assignment)

Special Requirements:

- Must possess a valid Arizona driver's license by hire date

Preferred/Desirable Qualifications:

- Civil engineering and/or architectural experience is desirable
- College coursework or technical school coursework in Civil Engineering, Mechanical Engineering, Architecture, Commercial Art, or closely related field is also desirable
- Possession of a Bachelor's degree in Landscape Architecture is preferred (Landscape Design Assignment)

City of Mesa offers a competitive benefits package. A CITY OF MESA ONLINE APPLICATION IS REQUIRED.

Applications will be available as of the opening date of 4/14/17. Apply by date 4/27/17. Applicants are encouraged to apply as soon as possible as we will review applications as they are received. For complete job description, requirements and online application form, please visit our web site at: www.mesaaz.gov/jobs

City of Mesa is an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability status, protected veteran status, or any other characteristic protected by law.