City of Austin Watershed Protection Department

The City of Austin Watershed Protection Department has a position for a <u>graduate engineer</u> with a specialty in <u>water resources</u> and to perform design, analysis, construction oversight and project management of <u>stream</u> <u>restoration</u> and <u>stormwater treatment</u> projects. Of particular interest are candidates with education and experience in stream restoration, bioengineering and green infrastructure approaches to stormwater treatment.

We are looking for a talented, enthusiastic professional who possesses education and experience in the fields of hydrology, hydraulics, fluvial geomorphology, water quality modeling, environmental engineering, soil mechanics, geology, sediment transport, erosion control, statistical analysis, water chemistry and aquatic ecology and as it relates to urban stream restoration and stormwater treatment. Candidates should be familiar with hydrologic/hydraulic models, water quality models, GIS systems and design software such as AutoCAD Civil 3D.

Ideal candidates shall have the ability to integrate multiple watershed missions (flood hazard mitigation, stream erosion management, storm water treatment and riparian zone restoration) into sustainable cost-effective projects that maximize public benefits and avoid adverse impacts. Candidate shall possess well-developed technical, project management, interpersonal and written skills. The ability to conduct field work and navigate various terrains in varying weather conditions is preferred.

Please apply online at:

https://www.austincityjobs.org/postings/42601

Position Title: Graduate Engineer A or Graduate Engineer B

Department: Watershed Protection

Position Number: 114577

Requisition number: COA072273

If you have any questions feel free to contact us.

Thank you,
City of Austin Human Resources Department
512 974-3210
employment.services@austintexas.gov