

## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

e-mail address for applications: [jobs@tceq.texas.gov](mailto:jobs@tceq.texas.gov)  
Physical Address - 12100 Park 35 Circle, Bldg. A  
Mailing Address - P.O. Box 13087/MC-116  
Austin, Texas 78711-3087  
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**Internet:** [www.tceq.texas.gov](http://www.tceq.texas.gov)

**State Title:** Toxicologist I  
**Functional Title:**  
**Job Posting:** 16328  
Monthly Salary: \$4301.00 - \$4800.00  
Salary Group: B22  
Posting Date: 07/20/2016  
Close Date: 08/03/2016  
Section/Division: Toxicology Section/ Toxicology Division  
Work Location: 12100 Park 35 Circle, Austin, TX  
78753  
Openings: One(1)  
Position #(s): 0998

### **Job Description:**

Conducts toxicological reviews and risk assessments for the Toxicology Division of the Texas Commission on Environmental Quality (TCEQ). Conducts, reviews and coordinates risk assessments for criteria air pollutants. Communicates with the public, industry representatives, advocacy groups, agency staff, representatives of governmental agencies, legislative staff, and the academic community; provides expert testimony in legal proceedings such as public hearings; and participates in public meetings. Conducts and/or coordinates advanced toxicological evaluations to determine potential health risks associated with exposure to environmental contaminants, or other special projects, conducted either in-house or by independent contractors. Conducts and/or reviews the development of Effects Screening Levels in accordance with sound scientific principles and agency guidance. Conducts and/or reviews the health effects reviews of ambient air monitoring data and projects. Stays abreast of new toxicological data by attending teleconferences, professional conferences, training events, and by reading scientific literature. Conducts and/or reviews advanced risk assessments for site remediation. Develops media-specific cleanup levels and determines adequacy of data collected for use in risk assessments. Conducts and/or reviews the health effects reviews of air permit applications.

### **Military Occupational Specialty (MOS) Codes:**

68S, 60C, 67C, 71B, HM, 230X-SC, 4ToX1, 8E000, 9S100, and 43TX

### **Minimum Qualifications:**

A Master's degree from an accredited college or university (COPY OF OFFICIAL TRANSCRIPT REQUIRED WITH APPLICATION) with a major in toxicology, pharmacology, or a closely related field, plus 2 years full-time experience in toxicology, pharmacology, risk assessment, or a closely-related field.

OR A Doctorate degree from an accredited college or university (COPY OF OFFICIAL TRANSCRIPT REQUIRED WITH APPLICATION) with a major in toxicology, pharmacology, or a closely-related field.

### **Preferred Requirements:**

Ph.D. in Toxicology, Pharmacology, Cancer Biology, Biochemistry, Biology or closely related field.

Experience in performing research pertaining to human health or environmental toxicology.

Experience in communicating scientific issues to non-technical audiences.

Publication in a peer-reviewed journal.

### **Special Requirements:**

Moving up to 15 pounds of books and boxes.

Traveling up 15% of the time.

The agency will review the applicant's driving history in connection with the use of a vehicle in the performance of the job.

**Condition of Employment:**

TCEQ will verify Selective Service registration for males born on or after January 1, 1960. If exempt from Selective Service registration selected candidate must provide proof of exemption on first day of employment. Offers of employment are contingent on the candidate having legal authorization to work for the TCEQ. TCEQ will conduct a criminal history records search on candidates selected for posted vacancies. Only applicants who are interviewed will receive written non-selection notification.

Submit a standard State of Texas application for **each job posting** to the Texas Commission on Environmental Quality, Human Resources & Staff Services (HRSS) office by 5:00 p.m. on the closing date. A signed emailed copy is acceptable. In compliance with ADA, if you need any special accommodations during the employment process, please contact HRSS for assistance.

Texas Commission on Environmental Quality is an Equal Opportunity Employer