



# CCBI

## Raleigh/Wake City-County Bureau of Identification

Director Sam J. Pennica

Location Address:  
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[www.wakegov.com/ccbi](http://www.wakegov.com/ccbi)



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### **Title**

CCBI Forensic Chemist

### **Position Long Description**

This position is responsible for the chemical analysis of suspected controlled substances within an ISO 17025 accredited laboratory. The position establishes and updates technical procedures, performs regular calibrations on equipment and instrumentation, and schedules and documents preventative maintenance on equipment and instrumentation. The position utilizes specialized laboratory equipment and instrumentation to include- Gas Chromatograph Mass Spectrometer/Gas Chromatograph, Infrared Spectrometer, Liquid Chromatograph Mass Spectrometer/Mass Spectrometer, and Time of Flight Liquid Chromatograph Mass Spectrometer. The Forensic Chemist is integral for the prosecution of those involved in the violation of NC and federal controlled substance regulations. This position testifies as an expert witness in court. This position is required to complete annual proficiency tests and to obtain and maintain a Diplomate status certification/membership through the American Board of Criminalistics within two years of the date of eligibility for certification. This position is required to successfully complete a pre-employment drug screen and is subject to random continuing drug screenings as a condition of continued employment.

### **Assignment Type/Status**

Regular-Full Time

### **Work Schedule**

Monday through Friday; 24/7 contact availability

### **Work Location**

CCBI - Hammond Road Detention Center

### **Expected Hiring Range**

(Exempt): \$58,420 - \$89,090 (Based on education and relevant experience)

### **Minimum Requirements**

Bachelor's Degree in Chemistry, Toxicology, Natural/Biological/Physical Sciences, Forensics, or related field or four years of experience in sample analysis; or equivalent. A valid driver license and a "safe" driving record. Successful completion of a background investigation, a psychological examination, a truth verification examination, and a pre-employment drug screen.

### **Preferred Experience, Skills, and Training**

Master's degree or higher in Chemistry, Toxicology, Natural/Biological/Physical Sciences, Forensics, or related field; Two years of experience as a Forensic Chemist in an ISO 17025 accredited laboratory; and/or a Fellow Certification through the American Board of Criminalistics.

### **Knowledge, Skills, and Abilities**

- Familiarity with the NC Controlled Substances Act and Title 18 of the United States Code regarding the illegal use and possession of controlled substances.
- Familiarity with standards and requirements of ISO 17025 accreditation standards.
- Knowledge of appropriate procedures for using, and ability to use, equipment/instruments identified above to meet defined quality and quantity standards.
- Ability to observe, monitor, collect, and record data. Ability to assess the accuracy, validity, and integrity of the data. Ability to interpret and evaluate results and create reports.
- Ability to manage resources, monitor activities, and assess environmental risks and quality control associated with the program.
- Ability to review and study relevant information from various sources to identify new substances and scientifically validate results.
- Ability to maintain social, ethical, and organizational norms. Ability to firmly adhere to codes of conduct and ethical principles.
- Ability to work effectively with others, outside the line of formal authority.

### **Expected Start Date:**

May 1, 2022

### **Closing Date**

Monday, January 31, 2022, at 7:00 p.m.

**\*\*\*\*\*Please go to the home page at Wake County, NC ([www.wakegov.com](http://www.wakegov.com)) to apply\*\*\*\*\*  
(<https://ewaketalent.csod.com/ux/ats/careersite/3/home/requisition/3425?c=ewaketalent>)**