POSTING DATE: July 12, 2022



## CRIME LABORATORY DIVISION

MISSOURI STATE HIGHWAY PATROL

## **CAREER OPPORTUNITY BULLETIN**

**JOB ID: 1812** 

TITLE: CRIMINALIST I, II, OR III (DNA Screening)

<u>DESCRIPTION</u>: A Criminalist position exists within the Missouri State Highway Patrol's Crime Laboratory Division. The official domicile for this position is Jefferson City, Missouri. This position is classified as non-exempt under the Fair Labor Standards Act. Click <u>HERE</u> to view our employee benefits.

**POSITION SUMMARY:** This is a position where the employee performs technical work in the scientific analysis of body fluids. An employee in this position participates in a formal and on-the-job-training program. Work is performed under immediate supervision.

Click HERE for a more detailed job description.

**QUALIFICATIONS**: The following represents the minimum qualifications used to accept applicants, provided that equivalent substitution will be permitted in case of deficiencies in either experience or education.

Criminalist I: Possess a bachelor's degree (or its equivalent) or an advanced degree from an accredited college or university in a biology, chemistry or forensic science related area; coursework must include 20 semester hours in biology and successfully completed courses (graduate or undergraduate level) in biochemistry, genetics, molecular biology, and statistics and/or population genetics. Criminalist II: Possess a bachelor's degree (or its equivalent) or an advanced degree from an accredited college or university in a biology, chemistry or forensic science related area; coursework must include 20 semester hours in biology and successfully completed courses (graduate or undergraduate level) in biochemistry, genetics, molecular biology, and statistics and/or population genetics; and possess at least two years of experience as a Criminalist I - DNA Casework/Screening or comparable experience. Criminalist III: Possess a bachelor's degree (or its equivalent) or an advanced degree from an accredited college or university in a biology, chemistry or forensic science related area; coursework must include 20 semester hours in biology and successfully completed courses (graduate or undergraduate level) in biochemistry, genetics, molecular biology, and statistics and/or population genetics; and possess at least two years of experience as a Criminalist II - DNA Casework/Screening or comparable experience.

Applicants with completed coursework with titles other than those listed shall provide supporting documentation (e.g., syllabus, letter from instructor) detailing the course content. Official transcripts and supporting documentation must be provided prior to start of employment. These courses must comply with the current FBI Quality Assurance Audit Document. A minimum acceptable grade of C or equivalent in the core biology courses is required.

**NECESSARY SPECIAL REQUIREMENTS**: Must provide a DNA sample to be used only for forensic identification as required at the time of appointment.

Must be able to pass a polygraph examination after conditional offer of employment.

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Must submit to periodic random drug testing.

Must possess and/or obtain a valid Missouri Driver's License.

**SALARY RANGE (Semi-monthly):** The minimum starting salary is \$1,904.00; however, salary may be commensurate with experience.

<u>APPLICATION PROCEDURE</u>: Individuals, including current Patrol employees, interested in this position must visit our website at <a href="https://statepatrol.dps.mo.gov/">https://statepatrol.dps.mo.gov/</a> to complete and submit an <a href="application">application</a> prior to the application deadline. Applicants with the necessary educational qualifications must also upload a copy of their college <a href="transcripts">transcripts</a> to the online application system. Resumes will not be accepted in lieu of the application. Individuals who have previously completed an application must access their profile in the system to re-apply.

The tentative start date for this position is within 30 days of the interview.

<u>ADDITIONAL INFORMATION</u>: Final selection may be based upon several factors, e.g., results of an oral interview, written examination or exercise, review of past work performance, performance evaluations, and/or candidate's possession of the knowledge, skills, and abilities deemed necessary for successful performance in the job.

Once a job offer has been made, employment with the Missouri State Highway Patrol is contingent upon the successful results of a polygraph examination, background investigation, and Patrol administered drug test. The Missouri State Highway Patrol is a Drug Free Workplace.

**Polygraph Examination:** The applicant must undergo and successfully complete a polygraph examination, administered by a Patrol polygraphist. The polygraph examination can be stressful for some applicants. Conditions such as hypertension, pregnancy, respiratory or heart ailments, etc., may affect the results of the polygraph examination. While there is no medical evidence that a polygraph examination affects a person's health, applicants are encouraged to discuss this step with their physician prior to the examination to determine if it is suitable for them to be tested. If an accommodation is needed, the applicant must discuss this with the Human Resources Division at the time the examination is scheduled. Those applicants who are pregnant will not be tested until after the birth of the child. All applicants are required to sign a waiver form prior to taking the polygraph examination. The areas covered in the polygraph examination are as follows: employment history, traffic record, financial history, past and current illegal drug usage, record of criminal convictions, and basic honesty.

Some Patrol duties relate to criminal activity. Therefore, employees may be exposed to written material, photographs, and/or verbal language of a sexual nature. The requirements of this position are not intended to create a hostile work environment; however, it is work of an extremely sensitive nature. A copy of the Missouri State Highway Patrol policy on sexual harassment is available upon request.

To be eligible for employment with the Patrol, applicants must meet all dress and appearance requirements. Click HERE for more details about dress and appearance requirements.

**EEO STATEMENT:** The Missouri State Highway Patrol is an equal opportunity employer. All qualified applicants will be considered for employment without regard to race, color, religion, sex, age, national origin, veteran status, ancestry, sexual orientation, or disability.

**FACILITATOR**: Heather Veltrop

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