

Forensic Technologist, Physical Sciences - Talent Pool

Showcase your passion for forensic science and consider this great opportunity to conduct forensic testing and examinations with the Centre of Forensic Sciences (CFS) with the Ministry of the Solicitor General.

Note:

- There is no immediate vacancy at this time, but this competition will be used to create an eligibility list of qualified candidates to fill upcoming temporary and permanent opportunities within the next eighteen months following the closing date of the job ad posting.

What can I expect to do in this role?

Working at the state-of-the-art [Forensic Services and Coroners Complex](#), you will:

- Conduct forensic testing and examinations of a variety of case-related items and samples (e.g. firearms, ammunition components and questioned documents)
- Generate and collect test results, analyze preliminary findings and apply quality assurance processes
- Set up, operate, maintain and validate assigned instrumentation to ensure effective operations and production of accurate and reliable results
- Maintain the laboratory's inventory of supplies and equipment
- Provide testimony in court when required regarding laboratory procedures, methods and protocols

Location: Toronto

How do I qualify?

Mandatory

- Manual dexterity to manipulate sensitive instruments and samples with precision.

Technical Knowledge

- You have demonstrated knowledge of either physical, life, or forensic sciences, or related discipline
- You have knowledge of and experience with laboratory practices, techniques, microscopy/comparison microscopy and scientific theories related to document examination, digital imaging, firearms, and toolmarks as well as their application to forensic science
- You understand the court system and related protocols, including knowledge of evidence handling practices to ensure the preservation of evidence (i.e. continuity, chain of custody)

Laboratory Experience

- You have demonstrated ability to understand and follow policies, methods, and standard operating procedures as well as relevant health and safety legislation
- You have knowledge of quality assurance in order to ensure compliance with quality assurance programs

Reasoning, Analytical, and Problem-Solving Skills

- You are able to analyze preliminary results of laboratory tests and conduct quality assurance processes
- You can confirm findings, ensure reliability and validity of results, and ensure results meet standards and procedures
- You can troubleshoot and rectify instrumental problems
- You can take appropriate precautions when handling potential biohazard firearms or other materials that pose a health and safety risk

Communication (oral and written) and Interpersonal Skills

- You have experience preparing data summary findings and taking detailed notes of observations and test
- You are able to draft analytical procedures and assist in the publication of research
- You can discuss test findings with scientific staff and management
- You are able to work effectively in a team environment with all levels of staff

Time Management Skills

- You demonstrate effective time management skills necessary to ensure efficient workflow of assigned tasks
- You are able to multi-task and respond to changing work priorities
- You are able to meet service needs for internal and external customers

Oral and Written Communication Skills

- You possess strong oral communication and listening skills
- You have demonstrated written communication skills to prepare project reports, design/development documentation, manuals, senior level briefing materials, and cost benefits analyses

Salary Range: \$1,204.28 - \$1,424.43 per week

Additional Information:

- Permanent, 25 Morton Shulman Ave, Toronto, Toronto Region, Criminal Record and Judicial Matters Check
- Temporary, duration up to 12 months, 25 Morton Shulman Ave, Toronto, Toronto Region, Criminal Record and Judicial Matters Check

Note:

- The number of positions to be filled has not been identified at this time. This competition will be used to create an eligibility list of qualified candidates to fill upcoming opportunities within the next eighteen months following the closing date of the job ad posting.
- In accordance with the Ontario Public Service (OPS), Employment Screening Checks Policy (ESCP), the top candidate(s) may be required to undergo a security screening check. Refer to the above to determine the screening checks that are required for this position.

Required security screening checks along with your written consent, will be sent to the Transition and Security Office (TSO), Talent Acquisition Branch (TAB), HR Service Delivery Division (HRSDD) to evaluate the results. If applicable, the TSO, with your written consent, will request and obtain any additional employment screening checks that were not obtained directly by you.

A record under the Criminal Code and/or other federal offence record(s) does not automatically mean you will be ineligible for the position. The employment screening check(s) will only be reviewed and evaluated by the TSO for the purpose of making a security clearance decision. The details of an individual's employment screening check(s) will be considered in specific relation to the duties and responsibilities of the position being filled. Employment screening check records will be maintained by the TSO and kept strictly confidential.

Please apply online, only, at www.ontario.ca/careers, quoting **Job ID 145363**, by **Friday, February 21, 2020**. Please follow the instructions to submit your application. Faxes are not being accepted at this time.

If you require accommodation in order to participate in the recruitment process, please contact us at www.gojobs.gov.on.ca/ContactUs.aspx to provide your contact information. Recruitment Services staff will contact you within 48 hours. Only those applicants selected for an interview will be contacted.

The Ontario Public Service is an inclusive employer. Accommodation will be provided in accordance with Ontario's *Human Rights Code*.

www.ontario.ca/careers