



Medical Physics Residency Program

The University of Toronto Residency Program in Radiation Oncology Physics is seeking applicants for six positions starting September 3, 2024 at the following training sites:

- Carlo Fidani Regional Cancer Centre, Trillium Health Partners in Mississauga (1 Position)
- Durham Regional Cancer Centre in Oshawa (1 Position)
- Odette Cancer Centre, Sunnybrook Health Sciences Centre in Toronto (2 Positions)
- Princess Margaret Cancer Centre, University Health Network in Toronto (2 Positions)

The CAMPEP accredited University of Toronto Program is a 2-year clinical training program. Successful applicants will receive comprehensive clinical training, covering all aspects of clinical radiation therapy physics, including radiation safety, brachytherapy, quality assurance of all radiation therapy equipment, external beam treatment planning, stereotactic radiosurgery, image-guided radiation therapy. Residents are also expected to complete a clinical development project.

We are seeking candidates with strong critical thinking, excellent oral and written communication skills and a desire and ability to work well in a multi-disciplinary team environment. Demonstrated research ability is an asset. The preferred entry requirement is a Ph.D. in Medical Physics or a related subject with completion of a CAMPEP accredited graduate program or certificate program. Minimum requirements for eligibility are as per CAMPEP guidelines. Applicants must be Canadian citizens or permanent residents.

The University of Toronto Program is participating in the MedPhys Match. Applicants must register in the match. A complete application will consist of:

- A completed Applicant Checklist that can be found on our website [here](#)
- A cover letter that describes the candidate's background and motivation for applying to the program and that indicates the position(s) for which the applicant is applying
- A detailed CV that includes the names of 3 professional references
- Official university transcripts from undergraduate and graduate schools
- Reference letters submitted directly from at least 2 of the 3 listed professional references

The applicant checklist, cover letter, CV and electronic transcripts should be sent to Tanya Webb, the Program Coordinator, at tanya.webb@utoronto.ca.

Residents will be hired locally at one of the four hiring sites, each of which offer competitive salary and benefits package during the training program and the opportunity to contribute to dynamic medical physics teams.

For detailed information on application and eligibility requirements please see our website: <https://radonc.utoronto.ca/how-apply>

Application Deadline: January 10, 2024