Lilly Canada’s Industrial Pharmacy Residency Program
Who We Are

Lilly is a global healthcare leader that unites caring with discovery to make life better for people around the world. We were founded more than a century ago by Colonel Eli Lilly, who was committed to creating high quality medicines that meet people’s needs, and today we remain true to that mission in all our work. Lilly employees work to discover and bring life-changing medicines to those who need them, improve the understanding and management of disease, and contribute to our communities through philanthropy and volunteerism.

Lilly Canada was established in 1938, the result of a research collaboration with scientists at the University of Toronto which eventually produced the world’s first commercially available insulin. Lilly Canada now employs more than 400 people across the country, working in the areas of oncology, cardiovascular and endocrine disorders, men’s and women’s health, autoimmunity, neuroscience and diabetes.

What We Do

Everything at Lilly begins with the unmet medical needs of people. We provide answers for these complex problems in two ways: through the discovery and development of breakthrough medicines and through the health information we offer. To ensure that our customers get the maximum benefits from our products, we provide important information about our medicines and the diseases they treat.

We are strengthening our ability to identify high-potential drug candidates by improving our research and development processes, investing in new technologies, and adding new scientific talent. At the same time, we have entered into dozens of alliances worldwide to gain access to new research capabilities and additional promising compounds.

At Lilly, our people are the source of all our abilities and all our successes. Their varied perspectives, experience, and training fuel the creativity and energy needed to pioneer pharmaceutical innovation and help provide that innovation for the global medical community.

As our company touches the lives of people worldwide, we recognize that we have a responsibility to be a good corporate citizen in the communities we share, and to help preserve the environment for generations to come.

Our mission: We make medicines that help people live longer, healthier, more active lives
Our vision: We will make a significant contribution to humanity by improving global health in the 21st century
Our values: integrity, excellence, respect for people

Improved Outcomes for Individual Patients

Starting with the work of our scientists, we will place improved outcomes for individual patients at the centre of what we do. We will listen carefully, to understand patient needs and work with healthcare partners to provide meaningful benefits for the people who depend on us.
Lilly Canada offers two Specialty Residency Programs each year

Lilly Canada specialty residencies provide a highly self-directed and rewarding learning experience for interested and enthusiastic residents.

The Medical Information Residency Program

Medical Information provides a unique opportunity for pharmacists wishing to explore the pharmaceutical industry.

The Medical Information Department combines scientific knowledge and communications expertise to deliver relevant medical communications to external customers such as healthcare professionals, government agencies, and the people who use our medicines.

As a member of a therapeutic cross-functional team, the Medical Information resident will understand the inner workings of the industry to help develop business skills to complement their scientific expertise.

The specific nature of this program allows the resident to focus on one of our key therapeutic areas: neuroscience, diabetes, women’s and men’s health, oncology or cardiovascular care. Primary responsibilities include responding to unsolicited queries from all types of customers, while at the same time building partnerships with brand teams to contribute to overall strategy. The resident will leverage knowledge to assist customers in making better decisions about patient care and product use. The resident will become proficient at information retrieval by exploring databases commonly used within the industry. The resident will also gain experience in delivering presentations and training, and reviewing promotional materials for medical accuracy.

The Pricing, Reimbursement, and Access Residency Program

The specialized nature of this program allows the resident to focus a large percentage of time in the area of pharmacoconomics and market access.

The discipline of pharmacoconomics involves the comparison of costs and consequences of adopting one pharmaceutical alternative over another drug or non-drug alternative. Due to rising costs in healthcare and of pharmaceuticals, particularly biotechnology-derived therapies, the need for innovative pharmaceutical companies to demonstrate value for money is increasingly important.

Market access work involves developing strategies and materials to be used with public and private payers in gaining and maintaining access for innovative medicines.

The Pricing, Reimbursement, and Access resident is provided with the necessary tools to better understand and apply pharmacoeconomic methodologies, and to understand market access issues. This resident will have responsibilities relating to both the therapeutic areas in which we currently market medicines—neuroscience, diabetes, women’s and men’s health, oncology and cardiovascular care—and the areas where Lilly is focusing our research (oncology, diabetes, autoimmunity, neurodegeneration, and pain).

Residents in both programs will be required to complete a major project during their year at Lilly Canada.
The Industrial Pharmacy Residency Program at Lilly Canada is a one-year program administered jointly with the University of Toronto, Faculty of Pharmacy and is open to licensed pharmacists available to work in Canada.

To Apply or For More Information
http://pharmacy.utoronto.ca/residency-programs/industrial-pharmacy
Interviews begin in autumn for the next academic year.

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