



Pharmacy Assistant

SCHOOL OF HEALTH AND PUBLIC SAFETY

Overview

Our dynamic and practical Pharmacy Assistant program is designed to equip you with the essential skills needed in modern pharmacies. As pharmacies become increasingly central to community health, especially with an aging population, the role of the pharmacy assistant becomes more critical.

This program offers comprehensive training, broad theoretical knowledge and practical skills like preparing prescriptions, managing inventory and customer service. You will learn to be an effective team member, providing critical support to pharmacists and pharmacy technicians.

As a student, you will:

- master the math required for accurate medication dispensing
- learn about pharmacotherapy, which is the understanding of medication uses and effects
- learn to handle prescriptions and patient orders efficiently
- acquire administrative skills crucial for pharmacy operations
- get hands-on experience in preparing custom medication mixtures
- develop strategies to maintain optimal stock levels
- enhance your ability to interact with customers and healthcare professionals.

You will apply your learning in a real-world pharmacy setting during your practicum.

By the end of this program, you will be prepared to step into a pharmacy assistant role, providing vital support to ensure the health and well-being of the community.

Whether you want to start a new career or advance in the healthcare sector, this program offers the foundation to succeed.

Traits, skills and aptitudes

Pharmacy assistants tend to be methodical, innovative and objective.

You need:

- fine motor skills and manual dexterity
- composure and the ability to regulate your emotions in stressful situations
- a caring attitude toward others
- effective communication skills
- mental alertness while doing routine tasks
- attention to detail
- the ability to type 35 words per minute accurately.

Pharmacy assistants work on their feet and perform repetitive movements with their hands, wrists and arms for prolonged periods. Some positions require extended hours and shift work, including nights and weekends.

You are strongly encouraged to refer to the [ALIS website for career, learning, and employment information for pharmacy assistants](#) to ensure you can successfully meet the occupational requirements for the program and profession.

Credentials

Upon successful completion this program, you will be awarded a SAIT Pharmacy Assistant certificate.

Practicum, Co-op and Work Integrated Learning

You'll participate in a practicum during your last semester, where you'll apply your knowledge and skills in a pharmacy setting with a designated clinical partner.

You will be assigned practicum placements with consideration given to your preference of location. However, due to limited availability in Calgary, it might be necessary for you to travel or relocate outside the city.

The healthcare field has a strong focus on health, wellness, and fitness to practice due to the demanding nature of the work and Occupational Health and Safety requirements. As such, special considerations will not be granted based on individual circumstances or preferences, except those stated as protected grounds when an accommodation has been approved.

In compliance with the practica agreements with our clinical partners, you will be required to provide specific documentation before you can participate in your practicum. [Find out what requirements you need for this program.](#)

Specialized Intakes

Standard delivery intakes

The Spring semester intake (standard delivery) for this program is reserved for applicants currently residing in Edmonton and rural Alberta, who can provide proof of their home address. All practicum placements will occur within Edmonton and rural Alberta.

In this intake, you'll attend your lectures online, labs on campus, and complete a practicum placement. To accommodate those with significant distances to travel, on-campus lab days will be scheduled in groups of four to five consecutive days and occur approximately once per month.

Practicums will be arranged outside the Calgary area in collaboration with SAIT's partner pharmacies. Though the location is not guaranteed, you are encouraged to consider your ideal practicum location beforehand. There is a high demand for pharmacy assistants in Edmonton and the surrounding area.

Extended delivery intakes

There are two Winter semester intakes for this program. One is a standard delivery intake, and the other is an extended delivery intake. The extended delivery intake in the Winter semester is open to international students and is the only intake through which international students are eligible for acceptance into the program.

Admission requirements

Applicants educated in Canada

All applicants must demonstrate [English language proficiency](#) and meet the following requirements or equivalents with an overall average of at least 60%:

- Math 30-1 or Math 30-2, and
- English Language Arts 30-1 or English Language Arts 30-2.

SAIT accepts [high school course equivalents](#) for admission for applicants educated outside Alberta.

Applicants educated outside of Canada

All applicants who were educated outside of Canada must demonstrate [English language proficiency](#) and provide proof they meet the program admission requirements outlined above with an international document assessment. [Find accepted educational documents and assessment options.](#)

SAIT may also accept courses completed at certain [international post-secondary institutions](#).

Costs

2025/26 tuition and fees

The following estimated costs are effective as of July 1, 2025.

The estimated total cost of tuition and fees is based on the suggested schedule of study. Following a modified schedule will impact the fees you pay per semester and may alter final costs.

Domestic Students

Year	Number of semesters	Tuition fees	Additional fees	Total per year
1	2	\$7,416	\$1,668.60	\$9,084.60
Total cost:				\$9,084.60

The estimated total cost of tuition and fees for domestic students is based on the recommended course load per year.

International Students

Year	Number of semesters	Tuition fees	Additional fees	Total per year
1	3	\$15,768	\$2,312.90	\$18,080.90
Total cost:				\$18,080.90

The estimated total cost of tuition and fees for international students is based on the extended delivery schedule.

Books and Supplies

Books and supplies are approximately \$500 per full-time year.

This is a bring-your-own-device program with a standard computer hardware and software requirement. See the specific requirements on our [computers and laptops page](#). Your device must be portable. An Android laptop or tablet is needed as the software used in this program is not compatible with Apple products. Phones are not suitable alternatives.

Find your booklist on the [SAIT Bookstore's](#) website. Booklists are created by semester and available approximately two weeks before classes begin.

Required personal protective equipment (PPE)

You are required to wear scrubs to your labs. Scrubs must be cleaned and pressed.

Additional fees

- A fee is associated with obtaining a police information check, including a vulnerable sector check, payable to the police or the Royal Canadian Mounted Police (RCMP).
- A fee of approximately \$50 to \$100 is associated with an electronic student permit checking submission required for clinical practicum placements, payable to Synergy Gateway through the Verified software platform.
- You are responsible for additional expenses related to your practicum, including pre-practicum requirements and relocation costs to practicum sites outside of Calgary.