



Architectural Technologies

Gain the knowledge and critical thinking skills you need to work as an architectural technologist for architectural firms, residential builders, and various companies involved in the construction industry.

Architectural technologists are involved in all stages of building design and construction. Through project-based learning that simulates and simplifies work practices, you'll gain experience in a supportive, learner-focused environment. You'll develop essential skills in a setting that's modeled on real-world workplaces so you can hit the ground running when you graduate.

This two-year, four-semester program is one of the most complete foundation credentials for anyone interested in a career in the architecture, engineering, and construction industry and focuses on blending the science and practice of architectural technology. We see that students learn best when they construct knowledge and meaning from a collaboration between their learning experiences and their ideas. Through this type of applied experiential education, you'll develop the connection of hand and mind through innovation, relevant content, engaging instructors and peers who also want meaningful careers.

Each semester is organized around a core project. These projects will involve both individual and group-based work through collaborative learning and teaching. There is an emphasis on learning by doing so you can develop the critical thinking skills required in a safe and supportive environment. This will enable you to approach problems that you'll see in the architecture, engineering, and construction industries. In the fourth semester, you'll complete a capstone project that pulls all your skills and knowledge together and helps set you up for the next leg of your journey into industry.

Is this the right fit for me?

The most successful students in the program are those with a good foundation in math & physics, have good interpersonal skills, have a creative mindset, are able to work in a diverse workplace, and are not afraid of a challenge.

Credential

Upon successfully completing this program, graduates will be awarded a SAIT diploma in Architectural Technologies.

Admission requirements

Application dates

Applications are accepted until the program start date but are subject to change.

- **Fall 2022 start:** applications opened on Oct. 6, 2021.
- **Winter 2023 start:** applications opened on March 30, 2022.
- **Spring 2023 start:** applications opened on June 13, 2022

Program requirements

At least 50% in the following courses or their equivalents:

- Math 30-1 or Math 30-2, AND,
- English Language Arts 30-1 or English Language Arts 30-2, AND,
- A Grade 12 Science.

All applicants must demonstrate [English language proficiency](#) prior to admission, including students educated in Canada.

SAIT accepts [high school course equivalents](#) for admission. If you don't meet the requirements, consider [Academic Upgrading](#).

SAIT evaluates international documents for admissions. After you've applied, consider our [international document assessment](#) service if your education is from outside of Canada.

Direct entry: four-step process

Step 1: Read the program information to see the qualities needed for student success.

Step 2: Ensure that you meet all of the admission requirements listed above.

Step 3: [Apply](#) to Architectural Technologies and [submit your transcripts and/or anticipated final grades](#).

- Admission will be extended on a first-qualified, first-offered basis until the program is full.

Step 4: Find out how to monitor your application status [after you apply](#).

Communication during admission

Email is the primary source of communication during the selection process. Ensure your personal email account is managed appropriately to receive our emails, files and communications. We recommend you add the construction.advising@sait.ca domain to your safe senders' list or you risk missing critical email messages.

Costs 2022/23

Domestic tuition and fees

Cost per credit: \$178

Year	Number of semesters	Tuition fees	SAIT fees	Saitsa fees*	Total
1	2	\$5,340	\$916	\$553	\$6,809
2	2	\$5,340	\$916	\$553	\$6,809

International tuition and fees

Cost per credit: \$606.93

Year	Number of semesters	Tuition fees	SAIT fees	Saitsa fees*	Total
1	2	\$18,207.90	\$916	\$553	\$19,676.90
2	2	\$18,207.90	\$916	\$553	\$19,676.90

*Maximum fee. Actual fees may be less and are based on the number of credits a student takes per semester and whether they opt-out of health and dental benefits.

SAIT fees

- Campus athletic and recreation fee: \$196
- Universal transit pass (Upass): \$320
- Student support fee: \$200
- Student technology fee: \$200

Saitsa fees

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Student Association fee

- Maximum: \$291

This is the maximum amount the student will pay. Actual fees may be less and are based on the number of credits the students take per semester.

Health and dental fees

- Health plan: \$127
- Dental plan: \$135

Students with existing health and/or dental plans can opt-out. Please refer to [Saitsa's website](#) for information.

For more information on health and dental benefits for international students, please contact the [International Centre](#).

Books and supplies*

Books and supplies are approximately \$1,000 - \$1,500 per full-time year.

For an estimate of the costs associated with purchasing a computer that meets the program's hardware and software requirements, see our [computers and laptops page](#).

Learn more about [tuition and financial aid](#).

*Tuition, fees, books and supply costs are subject to change.