









UNIVERSITÉ DE L'ONTARIO (UOF)

ABOUT THIS PROJECT

- + Université de l'Ontario is Ontario's first French language university, occupying 50,000 square feet of space on the second floor of a mixed-use building in downtown Toronto's East Bayfront.
- + The campus features classrooms, offices, workrooms, meeting rooms, computer labs, recording studios, and multi-faith rooms.
- + The project team prioritized client goals of student-faculty interaction by creating open concept spaces with an academic-focussed design.
- + The mechanical cooling and ventilation system was designed using a large 182-ton indoor variable air volume (VAV) air handling unit.
- + Heating is supplied throughout the perimeter of the building by hot water fanassisted perimeter convectors.
- + Supply air is delivered through high induction diffusers to reduce the stratification affects of high ceilings, and to promote mixing for increased thermal comfort.
- + The mechanical design is tailored to accommodate the irregular shape of the building, high glazing, and exposed concrete walls.
- + The university is wrapped in floor-to ceiling glazing and the design team worked to maximize the 360-degree views of the city.

LOCATION

Toronto, ON

SMITH + ANDERSEN SERVICES PROVIDED

Mechanical, Electrical, Communications, Security, Audio-Visual, Sustainability (Footprint)

KEY TEAM MEMBERS

Gow Hastings Architecture

SIZE

50,000 sq. ft. (4,700 sq. m.)

COMPLETION YEAR

2021

HOT BUTTONS

TENANT

POST-SECONDARY

ENERGY MODELLING

SUSTAINABLE

RENOVATIONS

FIT-UP

EDUCATION



