











PHOTO CREDIT: Alina Cornea Architectural Photography



# UNIVERSITY OF TORONTO FACULTY OF LAW

# **ABOUT THIS PROJECT**

- + Established in 1887, the Faculty of Law at the University of Toronto has dramatically increased in terms of offered programs, faculty members, staff, and students within the past decade.
- + Involved a renovation to the existing Bora Laskin Library, minor changes to the historic Flavelle House (to help reduce its energy usage by 13 per cent), and a new addition known as the Jackman Law building.
- + Renewal of Jackman Law building designed to create additional 66,000 square feet, featuring a lecture hall for up to 210 students (can be used as a classroom and moot court), student commons lounge, numerous seminar halls, offices for staff and faculty, and a new food court.
- + Extensive expansion and reorganization of program spaces also featured a central atrium as a common space for students and staff.
- + Mechanical systems comprised of an overhaul within the renovated Pavillion building, which included replacing air handling components within the penthouse and adding a second 250 tonne variable speed magnetic bearing chiller.
- + All heating systems included building heat, glycol systems, domestic water, and humidification, accomplished using campus high pressure steam converted to low pressure water.

# LOCATION

Toronto, ON

# SMITH + ANDERSEN SERVICES PROVIDED

Mechanical, Electrical, Audio-Visual

#### SIZE

177,000 sq. ft (16,440 sq. m)

# **BUDGET**

\$38.5 Million

# **COMPLETION YEAR**

2016

# **AWARDS**

Canadian Architect Awards of Excellence (2013)

# **HOT BUTTONS**

POST-SECONDARY

RENOVATION

**UPGRADES** 

MECHANICAL DESIGN

**ELECTRICAL DESIGN** 

**AUDIO-VISUAL** 





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