## PLANNING AND RE-ENTRY: BUILDING LEVEL VENTILATION

- Tri-Campus Ventilation Strategy Highlights (implemented Summer/Fall 2020):
  - All HVAC systems reviewed to ensure proper operations, in addition to regular maintenance
  - MERV 13 enhanced building-level filtration installed at all compatible locations
  - Where ventilation systems are scheduled, all have been adjusted to ensure 2 hours of air flushing preoccupancy
  - Demand control ventilation has been disabled
- Learn more: <a href="https://www.fs.utoronto.ca/services/hvac-mechanical-utilities/covid-hvac-strategy/">https://www.fs.utoronto.ca/services/hvac-mechanical-utilities/covid-hvac-strategy/</a>







## PLANNING AND RE-ENTRY: CLASSROOM VENTILATION MEASURES

- Updated <u>tri-campus HVAC strategy</u>
  - Updated August 2022 to take a deeper dive in classroom environments
- <u>Classroom</u> Preparedness:
  - Performed an HVAC assessment, including conducting air surveys, to determine air flow rates in classrooms
  - 2. **Set a target ventilation rate** of 6 air changes per hour (ACH) that has been recommended for classroom environments when they are in use
  - 3. **Executed ventilation measures in classrooms** that do not meet the ACH target, such as by adding air purifiers to supplement air flow





