PLANNING AND RE-ENTRY: BUILDING LEVEL VENTILATION

• Tri-Campus Ventilation Strategy Highlights (implemented Summer/Fall 2020):
  o All HVAC systems reviewed to ensure proper operations, in addition to regular maintenance
  o **MERV 13 enhanced building-level filtration** installed at all compatible locations
  o Where ventilation systems are scheduled, all have been adjusted to ensure **2 hours of air flushing** pre-occupancy
  o Demand control ventilation has been disabled

• Learn more: [https://www.fs.utoronto.ca/services/hvac-mechanical-utilities/covid-hvac-strategy/](https://www.fs.utoronto.ca/services/hvac-mechanical-utilities/covid-hvac-strategy/)
PLANNING AND RE-ENTRY: CLASSROOM VENTILATION MEASURES

• **Updated tri-campus HVAC strategy**
  - Updated August 2022 to take a deeper dive in classroom environments

• **Classroom Preparedness:**
  1. **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