### Brampton Algoma UNIVERSITY

Innovative - Intimate - Impactful

Fueling Brampton's Innovation District

## Driving Innovation - Algoma's commitment: Main Tenancy in the Brampton Centre for Innovation (CFI)



### **Brampton Algoma University is:**

- Committed to Brampton's communities, businesses and families bringing thousands of students to our downtown campus.
- **Future Focused** advanced technology programming in cybersecurity, innovation, Artificial/Virtual reality, programming, commercialization and entrepreneurship skills and more.
- **Passionate** about delivering solutions for the needs of community investing in research, innovation, business incubation, and mental health and addictions research.
- **Ambitious** growing our downtown programming in Brampton to 5000 students in the 2023-24 academic year. Actively and urgently seeking space to continue to deliver our advanced degrees and post-graduate programming.

## Driving Innovation - Algoma's commitment: Main Tenancy in the Brampton Centre for Innovation (CFI)



#### **Brampton Algoma Delivers:**

- Focused University programming and research in technology, including Cybersecurity, Robotics, and AR/VR, supported by Unity Technologies and other industry partners from Brampton.
- A collaborative hub of knowledge and business incubation attracting entrepreneurs and start-ups to Brampton's Innovation District.
- A pipeline of high-tech talent attracting students to specialized undergraduate and graduate programming delivered in Downtown Brampton.
- Post-graduate studies, micro credentials and certificates to support upskilling and re-skilling of Brampton's workforce and community, attracting employers.

## **Brampton Algoma University CFI - Initial Renderings & Concepts**



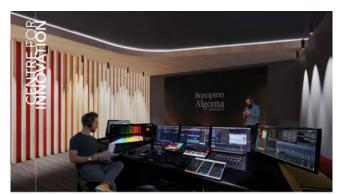












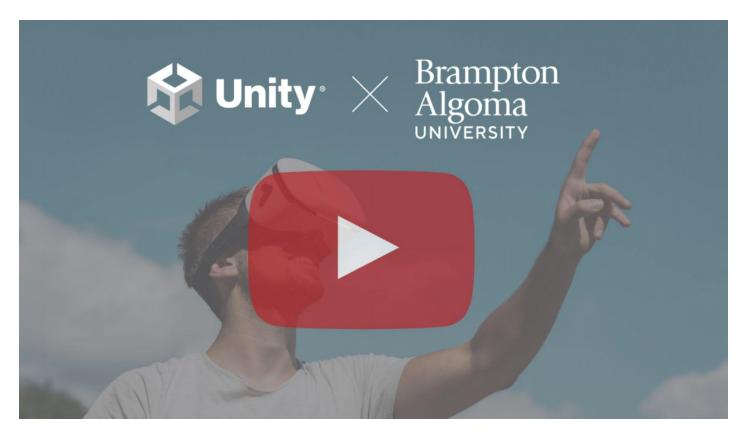




CENTRE FOR INNOVATION LECTURE ROOM LEBEL & BOULLANE ARCHITECTS

# Algoma Centre for Unifying Technology and Excellence in Applications (ACUTE)





### Ontario Mental Health & Addictions Research & Training Institute





- Focus on new and emerging body of research and evidence-based practice to enhance and support specialized health and medical training
- Training a new generation of mental health professionals through certifications, diplomas, degrees, Master's level programming, Ph.D., and partnerships
- Integrating the best of western science with cross-cultural and Indigenous (local and global) knowledge and understanding
- Focus on partnership with community experts and organizations in developing the capacity of the community (action-based research)
- Use evidence-based and emerging fields of research to work with and support, and treat individuals and families who have experienced significant trauma.

### **Brampton Algoma University Campus**



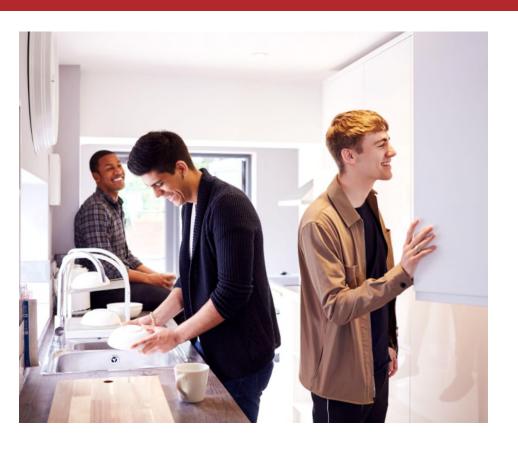
#### Preparing for the Future (Growth up to 7500)

- Master Campus Plan in development for the downtown Brampton campus
- Algoma U requires an additional 265,000 sq. ft. of space to support 5000+ FTE.
- Space strategy requires:
  - New classrooms and advanced technology & research labs
  - Enhanced athletics and recreation opportunities for varsity athletes
  - E-sports Centre
  - Libraries and group study spaces
  - Student housing



#### **Student Housing Strategy**





#### HOUSING SUPPORTS CURRENTLY IN PLACE

- Working with partners *Canada Homestay Network* and *Places4students* to help students find suitable housing.
- Additional student advising on housing available.

#### **PLANNING FOR TOMORROW**

- Housing Study completed estimated need of 350-400 beds for current demographic of up to 5000 students.
- Tender being issued this spring for development of new residence(s). Selection and build to be executed within the next 2-3 years to meet demand.
- Residence(s) will be in close proximity to the downtown Brampton campus.

