Waterloo’s strong aerospace ecosystem is built on our top talent, exceptional research capacities and legacy of manufacturing and tech innovation. Waterloo is home to a full-service airport and is strategically located next to one of Canada’s largest aerospace clusters. With 85+ companies working in materials testing and development, component and aircraft manufacturing and software and sensor technology, Waterloo is a leader in aerospace and defense.

**WATERLOO’S AEROSPACE AND DEFENSE ADVANTAGE**

- Fuel your company’s talent pipeline with the University of Waterloo, which is the #1 Engineering school in Canada and home to the largest university-led aviation program in Canada.

- Tap into the future of aerospace in Waterloo’s aerospace ecosystem, which is developing next-generation aerospace products using advanced polymers, bio-composites and more.

- Secure access to markets with Waterloo’s vast transportation infrastructure network, low business risk profile and proximity to Toronto Pearson Airport.

**LEADERS IN AEROSPACE AND DEFENSE**

“We needed access to top engineering and research talent, as well as excellent skilled workers, and we were able to find them all in Waterloo.”

— Peter Voss, President & CEO, Shimco
UNIVERSITY OF WATERLOO

- 41,000+ students, 100+ programs
- #1 Engineering and Technology school in Canada
- #23 in the world in Computer Science programs
- Largest university-level undergraduate aviation program in Canada

WATERLOO INSTITUTE FOR SUSTAINABLE AERONAUTICS

WISA is the world’s leading hub for sustainable aeronautical research, technology and education. With a goal of driving meaningful change within the aviation, aerospace and space industries, WISA is a hub for developing aeronautic talent, advancing aeronautic research and innovating sustainable global aeronautics solutions.

CENTRE FOR INTELLIGENT ANTENNA AND RADIO SYSTEMS

CIARS is a communication and sensing system development facility at the University of Waterloo, which regularly collaborates with aerospace multinationals and industry leaders.

CENTRE FOR ADVANCED MATERIALS JOINING

With leading laboratory facilities at the University of Waterloo and partnerships with prominent companies in the manufacturing industry, CAMJ is a leader in microwelding and microjoining R&D.

INSTITUTE FOR NANOTECHNOLOGY

The Waterloo Institute for Nanotechnology conducts research exploring the design, fabrication and exploitation of nanoscale materials and structures.

TORONTO-WATERLOO CORRIDOR, NORTH AMERICA’S #2 TECH CLUSTER

Waterloo

- 85+ Aerospace Companies – Aero-structures and landing, avionics and electronics, materials testing, aircraft OEM and more
- Waterloo Wellington Flight Centre – One of the top flight schools in Canada

Toronto

- Aerospace Ecosystem – 200+ aerospace manufacturing companies and one of only seven significant aerospace assembly centres in the world
- Toronto Pearson Airport – Canada’s busiest airport, providing service to 155+ cities around the world