

Senate Business, Financial Services, and Trade Committee

Lake Washington Institute of Technology

December 4, 2025

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Introductions

Dr. Amy Morrison – LWTech President



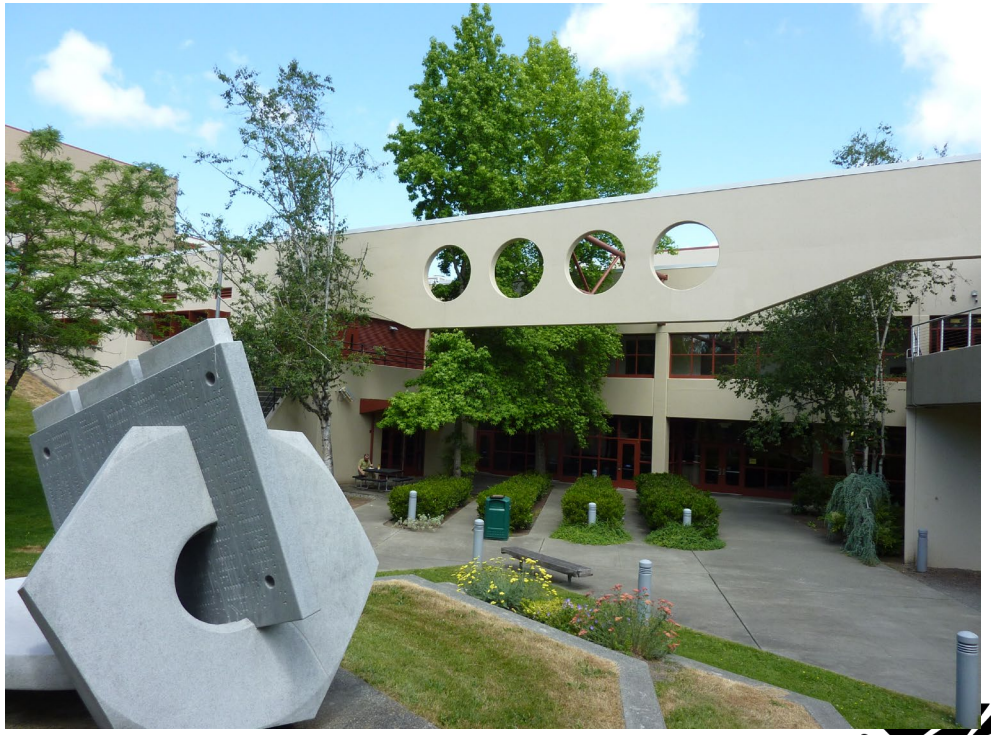
Priyanka Pant – Dean of Instruction

School of Engineering & Manufacturing	School of Transportation Technology	OER initiative at LWTech	Innovation lab

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LWTech Serving Adult Learners for 75 Years

- In 1949, Lake Washington Vocational Technical Institute was founded by the Lake Washington School District.
- 1991, Lake Washington Technical College was one of five technical colleges welcomed into the community and technical college system.
- 2011, Lake Washington Institute of Technology was renamed to reflect bachelor degree offerings.



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What We Offer:



12 bachelor's degrees,

42 associate degrees

70 Professional certificates in
41 areas of study, including
specialized programs in STEM.

All programs have industry advisory committees

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Schools at LWTech

- Business
- Design
- Education
- Engineering and Manufacturing
- General Education and Other Programs
- Health Sciences
- High School Programs
- Information Technology
- Transportation Technology

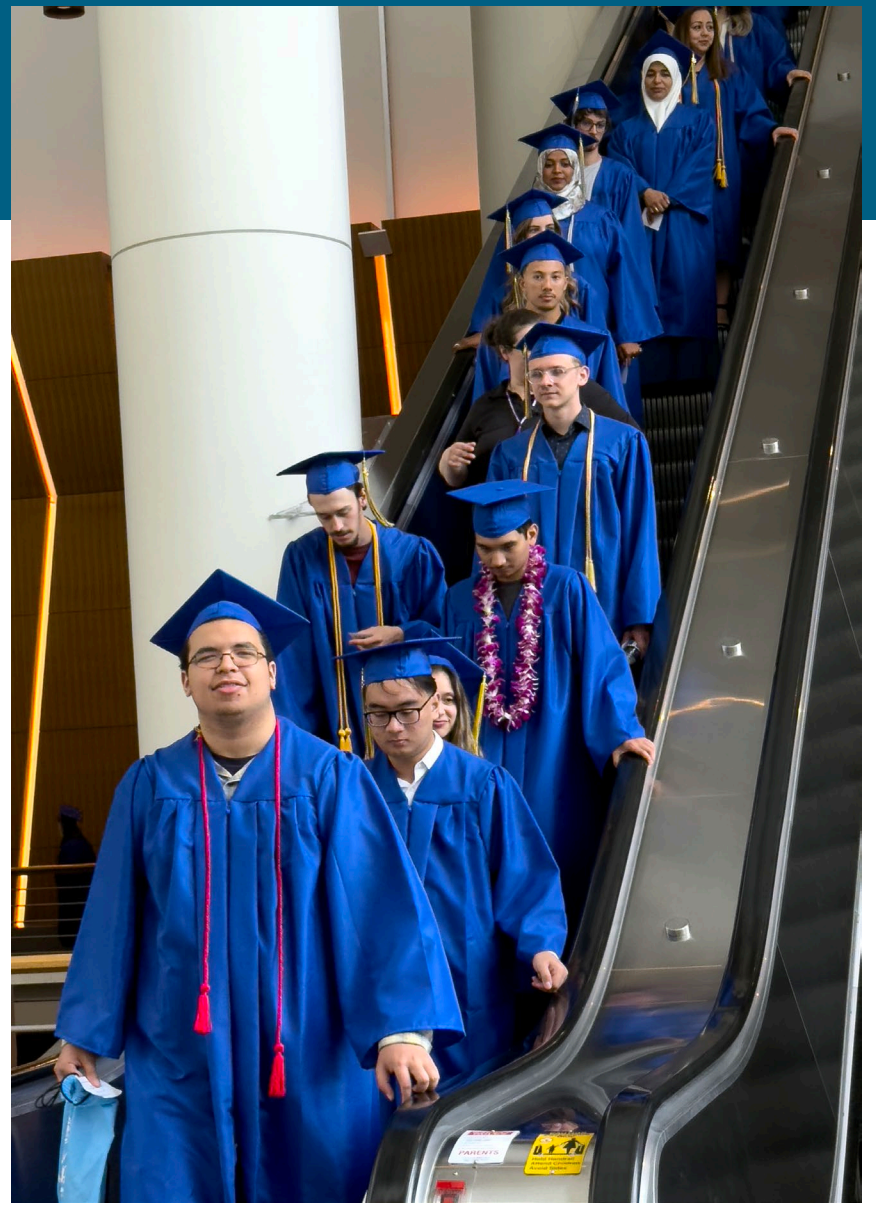


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Our Graduates:

Graduates have gone on to work for notable companies such as Astronics, Boeing, Bungie, Evergreen Health, Frost &Traxler DDS, Kenworth, Microsoft, Nintendo, and the Port of Seattle.

Thank you for inviting us to talk about our partnership with *Amazon.*



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LWTech Aerospace Certificate Programs

Empowering Washington State's Workforce through Innovation



Program Overview:

Aerospace Assembly

All coursework is completed in one quarter.

Precision Assembly Techniques

Advanced Aircraft Assembly and Materials

Aerospace Assembly and Safety Techniques

Avionics Wiring and Fiber Optics Integration



These programs are highly hands-on, immersing students in real-world scenarios through lab work, simulations, and direct engagement with industry-standard tools and technologies.

15 credits each/ Evening classes T,W,TH 6pm-9:50pm/Fall, Winter, Spring and Summer

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Industry Partnership:

- LWTech is in its second year of a strategic partnership with Amazon's Project Kuiper.
- Supports development of satellite manufacturing talent
- Students meet with Industry partners and tour their Manufacturing unit
- Amazon donated 150 industry-grade tools and scholarships for all students. Collaboration with Honeywell Technologies, Blue Origin and other Aerospace Industries



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Student Benefits:



- Accessible entry point for newcomers and upskilling professionals
- Fast, focused pathway into aerospace careers
- Strong support from faculty and industry partners

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Impact on Washington State Workforce:



- Reflects LWTech's commitment to workforce development and its role in fueling the region's innovation economy.
- Enhances local talent pipeline
- Strengthens Washington's aerospace industry
- Promotes economic growth through strategic education-industry collaboration

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Thank you!
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