

NEWSLETTER



Celebrating STEM at the 2025 Engineering Design Showcase

On Friday, April 4th, 2025, Rainhouse Manufacturing Canada Ltd. and the University of Victoria's Faculty of Engineering and Computer Science successfully co-hosted the first-ever combined UVic Engineering and Computer Science Capstone + Rainhouse Engineering Showcase at the Esquimalt Gorge Park & Pavilion.

This event was a fantastic opportunity to connect with students and industry professionals while witnessing the innovative work of local talent. Given the timing of our 2024 showcase, we opted to keep this year's event more intimate. That said, we're building on this momentum and expect 2026 to be our largest showcase to date, with a broader industry presence and more spectators.

The 2025 event featured capstone projects from UVic engineering students, two FIRST robotics high school teams, and two UVic student engineering teams. We were also pleased to once again involve the UVic and Camosun College Careers & Co-op departments to support student-industry networking.

Award Winners Recognized for Their Exceptional Projects Included:

🏆 **Award for Best Innovation,
Sponsored by Alliance Patents:**
*MECH Capstone Team with
Wave Powered Take-Off Device
Design*

🏆 **Award for Best Presentation,
Sponsored by Avalon**
Mechanical: *MECH Capstone
Team with Recirculating Water
Bath Design*

🏆 **Award for Best Design,
Sponsored by Starfish Medical:**
*MECH Capstone Team with Six
Axis Load Cell for Helmet
Testing and Head Injury
Research*

🏆 **Community Choice Award,
Sponsored by the Faculty of
Engineering and Computer
Science:** *MECH Capstone Team
with Adaptive Kayaking Device*