

Team Bio:

AUVIC is the University of Victoria's Autonomous Underwater Vehicle team. Located on Southern Vancouver Island, oceanographic research and marine engineering are very relevant and present at UVic and in Victoria. AUVIC is UVic's oldest competition team, having been founded in 2002 and is completely comprised of undergraduate students. The team has competed at RoboSub several times in the past, taking second place in 2009. Over the last several years new members have rebuilt the team and have developed an entirely new platform for the competition AUV. AUVIC has been continually expanding the capabilities of their robot and this year the AUV has doubled in size again to accommodate new peripherals and future enhancements. AUVIC also participates in community outreach like teaching soldering to undergraduate engineering students; creating curriculum for teaching marine engineering, electrical engineering, and coding to high school students at the Ocean Networks Canada's Ocean Science Symposium; and leading presentations and workshops about marine engineering for high school students.