

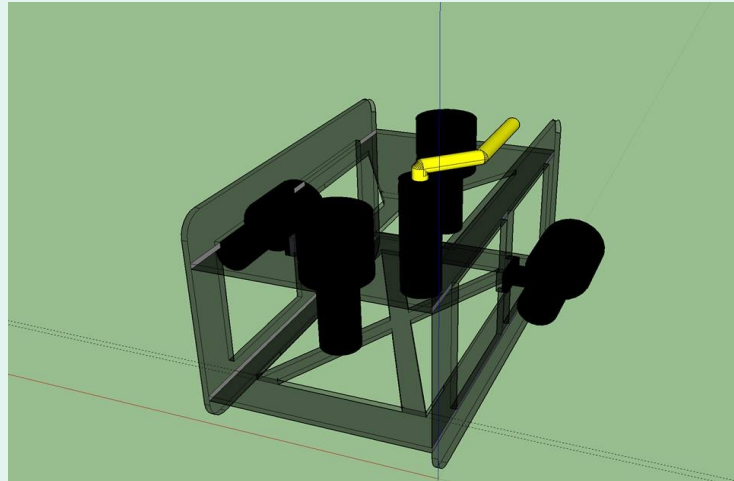
Team Specification Sheet

Gonzaga ROV

Gonzaga High School, St. John's, NL, Canada, A1B 2V2

Perseus

This is Gonzaga R.O.V's second time at the MATE international competition! We are proud to be from the competition's host city of St. John's!



Total Cost: \$3465 CAD

Primary Material: Lexan

Safety Features: Eliminated sharp ends by filing the zip ties, covered the motor shrouds with caution tape, sealed all electrical connections with glue filled heat shrink, and all loose wires have been carefully zip-tied and filed down.

Special Features: Four 400 HFS-L thrusters, a single servo claw, algae collection basket, O-ball hook, valve-rotating attachment, water pump and distance calibration lasers.



From left to right

Row 1 (top): Joshua Veber – Chief Mechanical Engineer

Row 2 (Second to top): Adam Manuel – Co-Pilot/ Electrical Engineer, Steven Nerheim – Electrical Engineer, Stephen Pollett – Pilot/ Electrical Engineer, Michael Collis – Media/ Human Resources

Row 3 (Second to bottom): Robyn Bulgin – Safety Officer/ Research Scientist, Richelle Bulgin – Human resources, Zhipu Zhang – Communications Officer/ Design

Row 4 (Bottom row): Andrew Nash – C.E.O, Anton Afanassiev – CTO/ Chief Programmer, Nitish Bhatt – Financial Officer, Bridget Kenny – CFO/HR