



## **Company Information**

Name: Eastern Edge Robotics

**School:** Memorial University of Newfoundland **Home:** St. John's, Newfoundland and Labrador

**Distance Traveled:** 5,560 km

**Company History:** 15<sup>th</sup> Year Participating **Education:** Undergraduate Post Secondary





## **ROV Specifications**

ROV Name: Vimy Total Cost: \$4,525.89 Company Time: 7800 hrs Safety Features:

- Software Based Pre-Dive Checklist
- Hardware and Software Kill Switches
- Thruster GuardsSpecial Features:
- Bidirectional Motion
- High Definition Video
- Modular Payload System
- Computer Vision Based Distance Measurement

## **Employee Information**

Name	Role/Discipline	Program of Study
Calvin Gregory	CEO	5th Year Mechanical Engineering
Stephen Chislett*	CFO	2nd Year Business Commerce
Racheal Seymour	C00	5th Year Electrical Engineering
Christian Samson	CS0	3rd Year Technology in Underwater Vehicles
Nick Graham	CTO - Electrical	4th Year Electrical Engineering
Tybalt Lea	CTO - Mechanical	1st Year Ocean & Naval Arch. Engineering
Michaela Barnes	CTO - Payload	2nd Year Ocean Mapping
Cal Pratt	CTO - Software	5th Year Computer Engineering
Keely Lullwitz	Pilot	2nd Year Technology in Underwater Vehicles
Michael Howse*	Electrical	1st Year Technology in Underwater Vehicles
Adam Pelley	Finance	5th Year Business Commerce
Josh Kearney*	Mechanical	3rd Year Mechanical Engineering
Adam Tremblett	Mechanical	5th Year Mechanical Engineering
Mark Belbin*	Payload	1st Year Electrical Engineering
Nathan Hollett*	Payload	1st Year Mechanical Engineering
Aaron Kennedy*	Mechanical	3rd Year ROV Pilot/Technician
Biko Brideau*	Software	1st Year ROV Pilot/Technician
Keith Sutherland	Software	2nd Year Computer Science
Connor Whalen	Software	4th Year Computer Engineering





