

# S.U.A.R.E.

*Seawolf Underwater Robotics Engineering*

## COMPANY STATS

- **Company name:** Seawolf Underwater Robotics Engineering, Copiah-Lincoln Community College
- **Established:** 2011
- **Institution type:** Two-year college
- **Location:** Wesson, Mississippi, USA
- **Distance to Seattle, WA:** Approx. 3225 km



## EMPLOYEES

Brandon Boyd (CEO, Design Engineer, Safety Officer, Web Designer), Gordon Tolleson (Vice-President), Jeffery Holifield (Engineer), Will Boyd (CFO), Chelsey Buie (Public Relations), Erica Smith (Public Relations), Cameron Holifield, Reginald King, Will Hill, Steven Sandifer, Dr. Kevin McKone (Instructor), Wes Burkett (Instructor), Bruce Thomas (Instructor), Bo Johnson (Instructor), Carey Williamson (Instructor), Brian Turnage (Instructor)

**Not pictured:** Cedric Lloyd, Aaron Wicker, Jonathan Nations



# SEAWOLF II

## SPECIFICATIONS

**ROV name:** Seawolf II

**Primary construction materials:**

Stainless steel, 6061 aluminum, acrylic

**Approximate dimensions:**

64 cm (L) X 46 cm (W) X 46 cm (H)

**Weight:**

18 kilograms

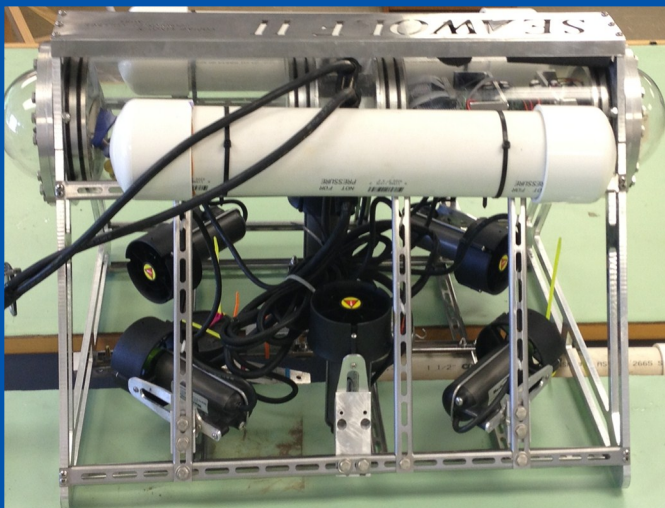
**Special features:**

Adjustable thruster mounts, custom designed electronics housing

**Safety features:**

Circuit Board Shutdown, custom heatsink mounts for temperature displacement through water, Electronic Arduino reset switch.

**Approximate cost:** \$5,000 CAD



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