

ALLAN HANCOCK COLLEGE DEEP SEA DOGS



@ahc.robotics

ROV



ROV Size:	Student Hours
Height: 36.8 cm	~200 hours
Width: 63.5 cm	ROV Cost
Length: 38.1 in	~\$4000
Weight: 10.5 kg	



Special Features

- HDPE Frame
- Modular
- Four Thrusters
- 3D printed endcaps

Safety Features

- Tether strain relief
- Handles
- Tether Fuse

2024 TRAVEL TEAM



Fiona McGinnis |CEO| Electrical Engineering - 3rd year - Returning
 Lydia Nelson |Manufacturing Lead| Mechanical Engineering - 7th year - Returning
 Alejandro Cifuentes |Electronics Lead| Aerospace Engineering - 3rd year - Returning
 Lauren Davis |Marketing Lead| Marine Biology - 3rd year - Returning
 Colson Pusley |Safety Officer| Computer Science - 2nd year - New Member
 Justin Rucker |Team Coach / Advisor|

ABOUT US



Allan Hancock College
 Santa Maria, CA



Second Year
 Participating in
 Pioneer Class



Travelled
 2405.8 miles

SPONSORS

