

# Neptune Knights

## Company Specs

Company and school, club, or organization name	UCF MERKNights
Home State and/or Country	Florida
Distance Traveled to Competition	664 Miles (10 Hours 3 minutes)
History of Mate Competition Participation	New
Range of grade/college levels represented by team members	Freshman Sophomore



From left to right: Benedetto Falin (Software Lead), Carolina Rodriguez (Secretary/Marketing), Joseph Protko (Treasurer), Julianna Bernal (Vice President/Hardware and Documentation)



From left to right: Alessandra Curbelo (President / Hardware), Christopher Escobar (Hardware Lead), Victoria Maseda (Engineering Book / Technical Documentation), Matthew Barrs (Electrical & 3D Printing), Matthew Robert (Hardware & Electrical), Melanie Allen (Hardware & Design)

## ROV Specs

Total Cost	\$392.62
Size and Weight Measurements	30.48X30.48X50.8 Centimeters 2.3 kilogram
Total Hours to Design and Build	180 hours
Safety Features	Cages for turbines
Special Features	Lobster Claw used to interact with the environment



ROV