

"We are based in Kill Devil Hills, North Carolina; the location of Orville and Wilbur Wright's first historic flight. They took the world to new heights; at FDS, we take ROV technology to new depths."

Staff

- Matt Thibodeau CEO, Jr, 3rd year with the company
- Matt Gray CFO, Junior, 3rd year with the company
- Heather Wells Construction, Senior, 1st year with the team
- Dakota Tholen, *Junior*, *Tether Management*, 1st year with the company
- Ricky Carroll Construction and Testing, Sophomore, 1st year with the company
- Sam Weybright *Public Relations*, *Sophomore*, 1st year with the company
- Kenzie Potter Design and construction, Freshman 1st vear with the company
- Luke Potter ROV Operations, Freshman, 1st year with the company



Why choose FDS for your ROV needs?

At First Descent Solutions, we stand by our reputation as a former Ranger Class International Award Winner and our continued success.

- 2011 International Competition overall 4th place finish
- 2010 International Competition overall 1st place finish
- 2010 International Competition Engineering Award
- 2008 & 2009 International Competition 6th place finish
- 2008 & 2009 International Competition Design Award
- 2008 Top Engineer Award
- 2008 2011, 2013 2014, 6 regional competition 1st places

New for 2014!

- *ROV FDS-2014* has been redesigned with a new hydrodynamic frame (faster) and updated control platform at a lower introductory price point
- All thrusters are shrouded and nestled within the frame structure
- All electronics are intuitively laid out for safety and enhanced performance
- Multi-functional manipulator comes standard on all models (upgrades available)
- Current Base Price \$4150, future upgrades available at an additional cost