



Dylan Craigue
Navigator / Marine Technician
dylancraigue@tdi-bi.com, (979) 693-3446

TDI-Brooks International, Inc.
14391 S. Dowling Rd, College Station, TX 77845
Ph: (979) 693-3446 Fax: (979) 693-6389
www.tdi-bi.com

PROFESSIONAL EXPERIENCE

- Navigator/Marine Technician, TDI-Brooks International, Inc., 2019 - Present

KEY ACHIEVEMENTS - TDI BROOKS INTERNATIONAL, INC.

- Navigator for 8 month Geophysical Wind Farm Survey for US Wind
- Sonar Operator/Technician for 8 month Geophysical Wind Farm Survey for US Wind
- MBES Processor for 8-month Geophysical Pipe Line Survey for COLT
- Lead Survey Technician on Geophysical Wind Farm Survey for US Wind
- Assist Party Chief with HSE reporting and documentation for 8 month Geophysical Wind Farm Survey for US Wind
- Very proficient at Side Scan Sonar, Magnetometer/TVG, Single Channel Seismic Boomer, MBES, Parametric SBP set-up, operation, and Raw Data QC
- Highly skilled at troubleshooting and repair of towed array and pole mounted survey systems
- Routinely assists with SonarWiz Datum Alignment and Processing for Port Call data drops
- Very skilled Navigator on Technical Marine Surveys
- Highly skilled at Kongsberg and Teledyne USBL installation, set-up, calibration, operations, and testing
- Very proficient with Discover, SonarWiz, QInsy and Qimera QPS, AcrGIS, Global Mapper, and Caris acquisition and processing software
- Conducted Cable Route, Pipe Line, and Wind Farm surveys using single, multi-beam, side scan sonar, sub-bottom profiler, multi/single channel seismic, and magnetometer/TVG
- Highly skilled at Geotechnical Survey set-up, operation, processing, and Quality Check of results
- Conducted Geotechnical Marine Surveys with Box, Jumbo/Piston Core, and CPT operations

FORMAL EDUCATION

- Bristol Community College, General Studies

PROFESSIONAL TRAINING

- Tropical Helicopter Underwater Escape Training (T-HUET) – Falck Safety Services
- Personnel Transfer Basket / Swing Rope – Falck Safety Services
- Certified Acquisition and Processing Software
- Certified Test Technician, and Operator

FIELD EXPERIENCE

- Navigator/Shift Lead, US Wind Geophysical Program, Atlantic Ocean, 14 September to 13 November 2021
- Sonar Operator/Lead Technician, US Wind Geophysical Program, Atlantic Ocean, 21 August 2021 to 14 September 2021
- Navigator/Lead Technician/Shift Lead, US Wind Geophysical Program, Atlantic Ocean, 14 June to 21 August 2021
- Sonar Operator/Technician/Shift Lead, US Wind Geophysical Program, Atlantic Ocean, 21 May to 13 June 2021
- SonarWiz Datum Align and Port Call Processing, US Wind Geophysical Program, Atlantic Ocean, 21 May to 13 November 2021
- Sonar Operator, COLT Geotechnical/Geophysical Project, ENBRIDGE – COLT, Gulf of Mexico, Freeport, TX, 12 November to 05 December 2019
- MBES Processor, COLT Geotechnical/Geophysical Project, ENBRIDGE – COLT, Gulf of Mexico, Freeport, TX 14 August to 11 November 2019
- Deck man, Geotechnical Survey, Shell Offshore Inc., Gulf of Mexico, R/V BMCC, 8 July to 29 July 2019