

JAMES E. HOWELL, PH.D HSE Manager and Party Chief jameshowell@tdi-bi.com

EDUCATION

Texas A&M University, College Station, TX, Doctor of Philosophy, Toxicology, 1998
Texas A&M University, College Station, TX, Bachelor of Science, Biomedical Science, 1994

PROFESSIONAL EXPERIENCE

- TDI-Brooks International, Inc., College Station, TX, HSE Manager and Party Chief, December 2006-Present
- ENTEC Partners, LLP, College Station, TX, HSE Consultant, May 2006 December 2006
- ATC Associates Inc., Stafford, TX, Senior Environmental Scientist/ Toxicologist, January 2004 – May 2006
- Conestoga-Rovers Associates, Inc., Houston, TX, Senior Toxicologist, April 2002 February 2003
- ERM Southwest, Inc., Houston, TX, Toxicologist, April 1999-April 2002
- Texas Natural Resource Conservation Commission, Austin, TX, Toxicologist, August 1998-April 1999
- Texas A&M University, College Station, TX, Graduate Research Assistant, September 1994-May 1998
- Geochemical and Environmental Research Group (GERG), College Station, TX, September 1995-December 1997

PROFESSIONAL TRAINING/CERTIFICATIONS

- Driving Safety Services, Breath Alcohol Technician Using EV30 Model, 2012
- Computer Based Training, Incident Investigation, 2011
- Computer Based Training, Fall Protection, 2011

- Computer Based Training, Heat Stress, 2011
- Computer Based Training, Computer Based Training, 2011
- Computer Based Training, Lock Out/Tag Out, 2011
- Computer Based Training, Welding Safety, 2011
- The Meredith Management Group, Inc., EPA NPDES Vessel General Permit Training, 2010
- The Meredith Management Group, Inc., USCG Vessel Response Plan Training, 2010
- The Meredith Management Group, Inc., USCG/SOPEP Emergency Procedures Response Training, 2010
- TDI-Brooks International, Oil Transfer Procedures, 2010
- Alford Safety Services Inc., Personal Survival Techniques, 2009
- Alford Safety Services Inc., First Aid and CPR, 2009
- Alford Safety Services Inc., Personal Safety and Social Responsibilities, 2009
- Alford Safety Services Inc., Basic Firefighting, 2009
- Quality Management International, Inc., Vessel Security Officer Training, 2009
- TDI-Brooks International, International Safety Management Code, 2009
- TDI-Brooks International, Hazard Communication, 2009
- TDI-Brooks International, TDI-Brooks International's Safety at Sea, 2009
- TDI-Brooks International, Hearing Conservation, 2009
- Crane Tech, LLC, Pedestal Crane Operating and Rigging, 2009
- TDI-Brooks International, WinFrog Integrated Navigation Competency, 2007
- TDI-Brooks International, NS5 System Training, 2007
- Mary K O' Conner Process Safety Center, Process Hazard Analysis Leadership Training, 2007
- Mary K O' Conner Process Safety Center, Fundamentals of Process Safety Management (PSM), 2007
- HAZWOPER, 40-Hour Hazardous Materials Training, 2006
- EPA Region VI, PCB Risk Assessment Review Training, 1998

SELECTED PROFESSIONAL ACTIVITIES/AWARDS

American Board of Toxicology, Diplomate, 2003

U.S. Coast Guard Licensed Master of Steam or Motor Vessels not more than 100 gross tons upon inland water

Steam or Motor Vessels not more than 50 gross tons upon Near Coastal waters