

Amy Byrne, B.Eng., EIT

Experience: less than 1 year

Length of Time with Firm: less than 1 year

EDUCATION

- 2009 Memorial University, St. John's, Newfoundland and Labrador, Canada
- Bachelor of Engineering (Co-operative)
 Major: Civil

ADDITIONAL TRAINING / WORKSHOPS / CONFERENCES

- St. John Ambulance emergency first aid and heart start training (2009)
- ISO 9001:2001 QMS training (2007)

WORK EXPERIENCE

- 10/2009 - present Project Engineer, Fracflow Consultants Inc., St. John's, Newfoundland and Labrador
Assisting with project preparation, field work, analysis and reporting for various projects.
- 04/2009 - 06/2009 Project Engineer, Tiller Engineering, Newfoundland and Labrador
Work included development of Telecommunication Antenna Installation Packages.
- 09/2008 - 12/2008 Structural Engineering Intern (WT6), IntecSea (Worley Parsons Group), Texas, USA
Work included 3D modelling and analysis of TLP offshore structure.
- 01/2008 - 04/2008 Safeship Intern (WT5), American Bureau of Shipping, Texas, USA
Work included verification of vessel structural integrity according to ABS rules; and the development of Hull Inspection Manuals.
- 05/2007 - 08/2007 Quality Management Assistant (WT4), Petro-Canada, Newfoundland and Labrador
Work included assisting with internal and supplier technical audits; and reviewing and tracking supplier quality and inspection reports.
- 09/2006 - 12/2006 Materials Laboratory Technician (WT3), Jacques Whitford, Newfoundland and Labrador
Work included daily concrete and soils testing and reporting.
- 01/2006 - 04/2006 Junior Project Engineer (WT2), Jacobs Canada Inc., Alberta

Work included developing project management tools such as CTR's and RASCI chart; and coordinating decision records, monthly reports, needs list, wall charts, etc.

01/2006 - 04/2006 Inspection/QHSE Assistant (WT1), Atlantic Oilfield Services Centre, Newfoundland and Labrador
Work included completing inspection reports, hazard risk assessments and project drawings; and reviewing quality database to ensure equipment calibration

RELEVANT EXPERIENCE

- 2009 Two - Phase I Environmental Site Assessments, Conception Bay South and St. John's, NL. **Role:** Project Engineer **Client:** Various Clients
- 2009 Residential Oil Spill Remediation, Mount Pearl, NL. **Role:** Field/Project Engineer **Client:** Crawford Adjusters
- 2009 72-hour Aquifer Pumping Test, St. Alban's, NL. **Role:** Field/Project Engineer **Client:** Cooke's Aquaculture
- 2009 Water Budget and 3D water model, St. Alban's, NL. **Role:** Project Engineer **Client:** Cooke's Aquaculture