

CRANE

Roy Lightle

Product Manager

Engineered Software, Inc. (ESI)

Roy Lightle is a Product Manager for Engineered Software, Inc. (ESI) where he is responsible for the PIPE-FLO Software Suite, which includes Flow of Fluids.

Mr. Lightle has been with ESI since 2007 when he joined the company as an Application Engineer. In 2010 he entered his current role, but has also served as Instructor for FLO Master Seminars (i.e. PIPE-FLO and Flow of Fluids training classes) since 2008. Since working for ESI, Mr. Lightle has contributed on various projects, including the preparation of the 2009 edition of Crane's Technical Paper No. 410 (TP-410), as well as the Hydraulics Institutes Standard, "Electronic Data Exchange for Pumping Equipment."

Prior to working for ESI, Mr. Lightle was an R&D Engineer for R.E. Hodges, LLC from 2004-2007. There he developed process measurement solutions for the pulp and paper industry using spectroscopy and chemometrics. Mr. Lightle holds both a Bachelor of Science Degree and Master of Science Degree in Chemical Engineering from Auburn University.