

Vu Minh Hoang, PE



Education

Bachelor of Science
Civil Engineering

University of New Orleans, 2006

Master of Science
Civil Engineering

University of New Orleans, 2010

Registration

Civil Engineering

Texas – 117975

Louisiana - 37165

Employment History

Total Engineering Services, LLC
Longview, TX
Professional Engineer 2017 - Present

Keystone Engineering, Inc.
Metaire, LA
Professional Engineer 2014-2017

Casbarian, Inc.
Metaire, LA
Professional Engineer 2011-2014

Casbarian Engineering Assoc. LLC
New Orleans, LA
Professional Engineer 2006-2011

Mr. Hoang is a Professional Engineer with 10+ years of experience in facility design and engineering and offshore platform analysis and design; licensed in Texas and Louisiana. Mr. Hoang's platform analysis experience includes analyzing existing or damaged structures for integrity, performing vibration analyses to check the structural integrity of existing platforms to sustain the additional static and dynamic loadings resulting from compressor additions and operations, determining failure modes and calculated reversed strength ratios of platforms and designing and analyzing reinforcements to strengthen damaged platforms. During his time at Keystone Engineering, Mr. Hoang reviewed and guided junior engineers on various design and assessment projects, was lead engineer in various projects to include repairs, reinforcement and upgrade of existing platforms and damaged decks.

Technical Proficiency: AutoCAD, Risa, SACS, MS Office

Representative Projects

Commercial

LMC Construction

Goal Analysis - Longview, TX

Architectural

Bass Engineering Offices

Longview, TX

Industrial

Alpine Silica – Kermit, TX

Chemical Building
Dry Plant
Press Plate
Wet Plant Module 1-4

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