



BOBBY HAINES, PE, SE

president

EDUCATION

MSCE, GEORGIA INSTITUTE
OF TECHNOLOGY
2005

BSCE, UNIVERSITY OF TENNESSEE
2003

REGISTRATIONS

Registered Professional Engineer
IN TN, NC, IL, IN, NJ, WY, LA, UT,
OH, MI, FL, MO, KY, NY, PA, TX

MEMBERSHIPS

AMERICAN CONCRETE INSTITUTE
(ACI)

AMERICAN SOCIETY OF CIVIL
ENGINEERS (ASCE)

AMERICAN INSTITUTE OF STEEL
CONSTRUCTION (AISC)

STRUCTURAL ENGINEERING INSTITUTE
(SEI)

NATIONAL COUNCIL OF STRUCTURAL
ENGINEERS ASSOCIATIONS (NCSEA)

SUMMARY

Before becoming president of CSA Knoxville in December 2017, Mr. Haines served as the Knoxville Branch Manager for Chad Stewart & Associates for 9 years. He also spent 4 years with a large multi-discipline firm in Jacksonville, Florida working as a design engineer, team leader, and threshold inspector. His experience includes the design and analysis of single and multi-story structures across the United States. He is experienced in the design of commercial, institutional, industrial, and residential buildings composed of structural steel, light gauge metal, aluminum, concrete, masonry, wood, glass, and heavy timber. Mr. Haines is also experienced in the analysis, assessment, and investigation of existing structures and has extensive experience with structural renovations, rehabilitations, and repairs. He has based designs on the International (IBC), Standard (SBC), Florida (FBC), and North Carolina Building (NCSBC) codes.

EXPERIENCE

HAINES STRUCTURAL GROUP
KNOXVILLE, TN

President 2019-present

CSA KNOXVILLE
KNOXVILLE, TN

President/Senior Structural Engineer 2018-2019

CSA ENGINEERING
KNOXVILLE, TN

Knoxville Division Manager/Senior Structural Engineer 2008-2017

MCVEIGH AND MANGUM ENGINEERING
JACKSONVILLE, FL

Structural Engineer Intern 2005-2008

REPRESENTATIVE PROJECT EXPERIENCE

HIGHER EDUCATION FACILITIES

UTIA Vet Medical Teaching Center, University of Tennessee
Pat Summitt Plaza, University of Tennessee
Alpha Chi Omega Sorority House, University of Tennessee
Golf Team Facility, University of Tennessee
UT Garden Pavilion, University of Tennessee

INDUSTRIAL FACILITIES

KUB Engineering Building, Knoxville, TN
ORNL Melton Valley Maintenance Facility, Oak Ridge, TN
ORNL 7018 Building, Oak Ridge, TN
ORNL Research Operations Support Center, Oak Ridge, TN
ORNL Plant Phenotyping System - Headhouse Addition, Oak Ridge, TN

MIXED USE / RENOVATION

Farragut Hotel, Knoxville, TN
Regas Condominiums, Knoxville, TN
The Tombras Building, Knoxville, TN

ENTERTAINMENT & LEISURE

Dollywood Fire Chaser Roller Coaster, Pigeon Forge, TN
Dollywood Lightning Road, Pigeon Forge, TN