
**Educational
University
Complex**

**Contact
Email/**

2013 - 2015 Project Manager for Sadara Chemicals I Project

Provided Leadership for Construction, Procurement, Contract Management, and Pre-Commissioning of Sadara Chemicals 1 Unit

2007 - 2013 Process Engineering Leader and EH&S Leader for Sadara Chemicals I Project

Provided Process Engineering and EH&S leadership for FEED design through Detail Engineering. Directed over 150,000 engineering workhours in the execution of the Process Design for the combined units - Project Scope included:

Brine Unit 110MM\$ Total Installed Capital

Chlor-Alkali Unit (CA) 350MM\$ Total Installed Capital

HCl Conversion Unit (HCU) 410MM\$ Total Installed Capital

Envelope Support Systems (ESS) 200MM\$ Total Installed Capital

2004-2007 Computer Aided Engineering

Certifications:

Certified Six Sigma Black Belt
Professional Engineering License in Louisiana

Training:

Dow Chemical Global Project Methodology
Dow Chemical Global Process Engineering Work Process Discipline
AspenTech including AspenPlus, Advanced Physical Prop, Advanced Distillation, and Zygad
Advanced Pressure Relief