

Matthew J. Duaine



Professional Mission:

*A foremost commitment to
EXCELLENCE
in all aspects of environmental, health and safety programs.*

EDUCATION:

- 2014 *Columbia Southern University - Orange Beach, Alabama*
Bachelor of Science Degree - Business Administration / Human Resource Management
- 2006 *Mission College - San Jose, California*
Public Safety Leadership and Ethics Program
- 1995 *Fresno City College - Fresno, California*
Associate in Science Degree - Fire Science
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CERTIFICATIONS:

- *Certified Safety Professional BCSP (1/2021)*
 - *Associate Safety Professional BCSP (9/2019)*
 - *Occupational Health & Safety Tech. BCSP (9/2015)*
 - *Lead Certified Project Monitor CDPH (10/2016)*
 - *Health Safety Officer – FDSOA (November 2013)*
 - *Incident Safety Officer – FDSOA Cert # 11391*
 - *Serious Accident Response Team SART – CFRTA*
 - *Hazardous Materials Specialist - CSTI # 1041*
 - *Professional Safety & Health Officer University of California San Diego (1/2021)*
 - *Fire Prevention Officer - CSFM #160-7526*
 - *Fire Instructor III (Master) - CSFM #290206*
 - *Hazardous Materials Specialist - CSTI # 1041*
 - *Confined Space Rescue Operations - Senior Instructor*
 - *Responsible Ag – Qualified Facility Compliance Auditor (2020)*
 - *NFPA 70E – Electrical Safety Standards - UCSD*
 - *Incident Command System CSFM 100 - 400*
 - *Hazardous Materials Incident Safety Officer – CSTI*
 - *Asbestos Contractor Supervisor Qualified Cal Inc. 2017*
 - *Hazardous Materials Trainer - CSTI 2001 Cert # 2431*
 - *EOC Management & Operations – CSTI 2015*
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PROFESSIONAL SUMMARY:

- 2019 – Present **EHS Manager** – CALAMCO Stockton, Sycamore, Buttonwillow
Perform, develop and implement formal record keeping and auditing program for Process Safety Management, Risk Management Program and CAL-ARP. Participate in PSM/RMP and facility audits and assessments. Manage and teach safety classes to customers regulators and emergency responders. Perform tasks in a wide range of environmental, health, safety and security disciplines to ensure compliance with state and federal requirements. Manage CERS, HMMP and CUPA related programs. Assist in the implementation and maintenance of programs and procedures to ensure overall safety, security and health of CALAMCO Employees.
- 2019 - Present **Plant Manager (Seasonal)** – CALAMCO Sycamore
Applied for an accepted the opportunity to run the seasonal Aqua Ammonia conversion facility for 10 weeks per year. This seasonal facility employs 8 seasonal employees. During peak season the Sycamore Facility converts between 500,000 to 600,000 thousand gallons of Ammonia Hydroxide each day loading into 70 to 80 trucks per day. (Average).

- 2023 - Present **Environmental & Safety Consultant** - Patriot Environmental Services - Sacramento
Develop and implement formal waste management programs and regulatory reporting for various clients. To include auditing programs, program updates and pre-inspections site visits in preparation for regulatory compliance inspections / audits. Manage CERS, HMMP and CUPA related program per client's request.
- 2016 - 2019 **Deputy Chief - Operations** - Stockton Fire Department
Oversee fire suppression operations, daily staffing and training; Administratively manage USAR, Haz Mat, Water Rescue, Wild land firefighting and Tactical Medic team operations and deployments; Develop and manage program budgets, charters and team personnel selection; Design and implement Occupational Health & Safety Programs and Disaster Preparedness Planning; facilitate needs assessment, evaluate programs for compliance & readiness.
- 2014-2016 **Division Chief - Special Operations, OSH & O.E.S.** - Stockton Fire Department
Oversee programs: USAR, Haz Mat, Water Rescue, Wild land firefighting. Develop and manage program budgets, charters and team personnel selection. Design and implement Health & Safety and Disaster Preparedness Programs; Facilitate needs assessment, evaluate programs for compliance & readiness.
- 2012-2014 **Battalion Chief** - Stockton Fire Department
2007-2008 Supervise 6 fire stations and 7 crews of 3 - 4 firefighters each. Manage battalion operations, personnel supervision, assist fire administration; & Exercise incident command on emergency incidents & multi-agency coordination.
- 2008-2012 **Fire Marshall/Division Chief** - Stockton Fire Department
Supervise staff of 12, successfully managed \$1.8 M annual budget, developed tri-plex inspection program, provided technical information SJC LAFCO Municipal service review 2010, coordinated effective service delivery of solar program with Building Department, co-designed express lane Fire Plan Check Process.
- 2005-2007 **Administrative Captain/Resource** - Stockton Fire Department
Prioritized logistics needs and resource requests for 13 fire stations. Streamlined grant management and audit process OTS and MMRS; & Coordinated moderate size capital improvements projects w/ Public Works.
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SAFETY PROJECT MANAGEMENT & LEADERSHIP DEVELOPMENT:

- ✓ FEMA Port Security Grant Project Lead - Awarded \$313,000 Infrastructure Protection, Stockton CA (2023)
- ✓ Terra Insurance Captive - CALAMCO Company of the Year (Safety) Recipient (2022)
- ✓ Department of Water Resources - Code of Safe Work Practices Compliance Consulting (2012 - 2019)
- ✓ Program Coordinator - COS Safe and Sane Fireworks Program (Sales, Use & Enforcement, 2010, 2011, 2013-15)
- ✓ Keenan Farms - Confined Space Program Consulting Project (2011- 2012)
- ✓ PXP, McPherson Oil, Velioia Water - HAZWOPER 24 Hour Training Project (2010 - 2013)
- ✓ Association of Building Contractors - Confined Space Rescue Practices Project (2010 - 2016)

- ✓ *Hetch Hetchy Water System – Confined Space Worker Safety Training Project (2006 – 2012)*
- ✓ *City of San Francisco Public Utilities – Confined Space Wastewater Safety Training Project (2006 – 2010)*
- ✓ *Project Manager - Transportation & Facilitation of Hazardous Material Railcar Training Prop (2006)*
- ✓ *National Fire Academy – Executive Fire Officer, Emmitsburg Maryland (2015-2018)*
- ✓ *Publication: “Essential Elements of Accident Investigation” National Fire Academy (2017)*
- ✓ *Publication: “SFD Near Miss Reporting” National Fire Academy (2016)*

ON GOING PROFESSIONAL DEVELOPMENT:

2021 *Columbia Southern University - Orange Beach, Alabama*
Master's Degree - Occupational Safety and Health / Environmental Management
GPA 3.64 (9 units remaining)

COMMUNITY SERVICE & LEADERSHIP AFFILIATIONS:

- *Board Chair – Stockton Fire Foundation (2023 -Present)*
 - *Member – American Society of Safety Engineers Sacramento Chapter (2013 - Present)*
 - *Member – Board of Certified Safety Professionals (2019 - Present)*
 - *Board Chair – Emergency Food Bank (2012 - 2017) (2017 – 2019) Past Chair*
 - *Paul Harris Fellow - North Stockton Rotary (2003 – 2018)*
 - *Member - Keel Club “United Way of San Joaquin” (1999 - 2019)*
 - *Participant - Leadership Stockton Chamber of Commerce (2003)*
 - *Board of Directors - Habitat for Humanity San Joaquin County (2012 - 2014)*
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