

GREIG LATHAM, P.E.
Consulting and Forensic Engineer
System Engineering And Laboratories (SEAL)

EDUCATION

Texas A&M, Bachelor of Science, Electrical Engineering, 1982
United States Army Armor School, Commandants' List, 1981

CERTIFICATIONS

P.E., Professional Engineer, Texas, #68163
FAA, Private Instrument Pilot

PROFESSIONAL MEMBERSHIPS

ISA, Instrument Society of America
IEEE, Institute of Electrical and Electronic Engineers, Senior Member
AOPA, Aircraft Owners and Pilots Association
NGAT, National Guard Association of Texas



MILITARY SERVICE

1980-1992 United States Army Reserve & TXARNG,
Captain, Armor, Secret Security Clearance

COURSES TAUGHT

Industrial Control
Automation Short Courses

ADDITIONAL EDUCATION

Statistical Process Control, Probability and Statistics
CPR
First Aid
Junior Officer Maintenance Course
Reliability and Maintainability

QUALIFICATIONS

Failure analysis and Forensic investigation of fire related failures, electrical and electronic failure analysis. Conveyor control and tracking, control systems, emulation of real world processes, export equipment conversions, fuzzy logic applications, high-speed applications, UA and CSA testing and listing, industrial controller network communications, intelligent module application libraries, loss in weight batching, multiple axis control systems, pallet sortation systems, palletizer controls, pneumatic conveying systems, product and system design, radiological densitometers, risk analysis, simulation of proposed systems, temperature sensing and control, vacuum conveying systems, automated testing systems, automatic storage and retrieval systems, carton sortation systems.

EXPERIENCE

2001 - Present	Consulting Engineer, System Engineering and Laboratories
1986 - Present	Managing Director for Keeva LC
1984 - 1986	Engineering Manager for E-Con, Inc.
1983 - 1984	Design Engineer for H&O Research
1982 - 1983	Project Engineer for E-CON, Inc.