

Credentials

**Certified Safety Professional
Construction Health & Safety Technician**

Education

Master of Science in Occupational Safety & Health
Marshall University, 1992

Bachelor of Science in Business Administration
Ohio University, 1988

Continuing Education courses given by Insurance Institute of America

Professional Associations

Board of Certified Safety Professionals
American Society of Safety Engineers
Kentucky Safety and Health Network
National Safety Council

Professional Service Positions

Kentucky Safety & Health Network Board of Directors
American Society of Safety Engineers, West Virginia Chapter Vice President
National Safety Council Committee on Education

Seminars Presented

Safety Success - Timken Corp.
Safety Programs - American Iron and Steel Institute
Construction Safety - Construction Safety & health Conference

University Courses Taught

Organization, Administration and Supervision of Safety and Health programs
Safety Auditing
Safety Systems Analysis and Control
OSHA 1910 and 1926 Standards
Construction Safety
Occupational Safety and Health Programs.

Areas of Concentration

Accident investigation and analysis
Occupational safety & health
Hazard identification & analysis
Construction codes & standards
Fire codes & standards
Steel manufacturing
Safety management
Environmental compliance
Construction site safety

Industrial safety
Safety engineering
Employee training
Machine safety
Chemical safety
Process safety
Electrical safety
Human factors

Specific Experience & Interest

Ladders, scaffolds & cranes
Slips, trips & falls
Falling objects
Gas explosions & fires
Steel plants
Osha
Churches
Signage & signals
Office buildings
Industrial facilities
Fire prevention
Conveyors
Commercial buildings
Apartment buildings

Trenching & shoring
Lockouts
Industrial furnaces
Carbon monoxide leaks
Warehouse safety
Material handling
Machine guarding
Warnings and labels
Water treatment
Heavy construction
Hand tools
Construction equipment
Arc furnaces & blast furnaces
Air cleaning systems & equipment

Public Service Positions

Gateway Baptist Church - Pastor
Solida Baptist Church - Pastor
Ashland Chamber of Commerce

Publications

Safety Systems, 1997

Professional Experience

Institute for Products, Engineering & Construction **2001 to Present**

Accident investigation and analysis for attorneys and insurance companies. Areas addressed include Construction and Industrial safety, Fire and Explosion Investigation and accidents involving stationary machines, portable power tools and construction equipment.

Marshall University **1998 to Present**

Assistant professor. Responsible to teach courses in the Safety Technology Department, including syllabus, curriculum and new course design and student advising.

AK Steel Corporation **1986 - 1998**

Safety and Health Manager. Responsible for injury prevention, OSHA program compliance, developing and implementing safety programs and policies, safety training, accident investigation, facility inspection, industrial hygiene and safety committees. Authorized to teach OSHA 500 and 501 courses. Programs implemented reduced accident frequency to the best level in the U.S. steel industry.

Environmental/Operating Manager. Responsible for environmental control, safety program enforcement, quality control and production of a metallurgical coke producing facility. Active in the process safety management program. Served as the department emergency coordinator. Operated coke ovens within Federal Clean Air Act guidelines.

Allied Signal Corporation **1967 - 1986**

Various management positions including project management, chemical process control, line management, finance and budget control, grievance handling, interpretation and enforcement of OSHA and EPA regulations and training of operating and maintenance department personnel.