

JERRY FOREST

Process Safety Improvement Consultant

Manufacturing practitioner. Global process safety leader. Educator and advisor.

Core Expertise

- Process Safety Management Systems
- Expert Witness
- Assurance Processes - Audits
- Process Safety Culture
- Competency Development
- Strategic Planning
- Incident Investigation
- Walk the Line
  - Conduct of Operations
  - Operational Discipline
- Operational Readiness

Industry Leadership

- AIChE Board of Directors
- Fellow of AIChE and CCPS
- LSU teaching faculty
- CCPS Boot Camp Instructor
- Creator of Walk the Line

Education

- Louisiana State University
  - BS Chemical Engineering
  - MBA
- Loyola University
  - Master's in Pastoral Studies

Contact

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jerry-forest

Professional Profile

Jerry Forest has forty years of experience in manufacturing and process safety. His mission is to save lives, protect the environment, and preserve jobs by preventing process safety incidents. As Principal of Jerry Forest LLC, he helps organizations improve process safety culture, operational discipline, conduct of operations, competency development, and management-system effectiveness. He also serves as an expert witness in matters involving process safety, operational excellence, and manufacturing operations.

Experience

Senior Director of Process Safety | Celanese

Global Process Safety Leadership

·Achieved a 90% reduction in process safety incidents over thirteen years.
·Led global management-system, assurance, competency-development, and continuous-improvement initiatives.
·Supported VAM, acetic acid, cellulose acetate, LDPE, ethylene/VAM emulsions, and engineered materials.

Global and Refinery Leadership | LyondellBasell

Process Safety · HSE · Operational Excellence

· Held roles including global process safety manager, global HSE manager of engineering and support, operational excellence manager, and refinery process safety manager.
· Supported refining, olefins, EO, PO, polymers, engineered materials, and other technologies.

Manufacturing Operations

· Twenty years of manufacturing experience across TDI, aliphatic diisocyanates, hydrazine propellants, chlorine, phosgene, HYCO, TDA, nitric acid, and related technologies.

Teaching and Professional Leadership

· Member of the LSU chemical engineering process safety teaching faculty.
· Creator of the globally acclaimed Walk the Line program.
· Recognized expert in conduct of operations, operational discipline, and operational readiness.

Recognition

· 2025 AIChE Process Safety Division Walton-Miller Lifetime Achievement Award.
· AFPM Leading the Way in Process Safety and Cat Herder Trailblazer lifetime awards.