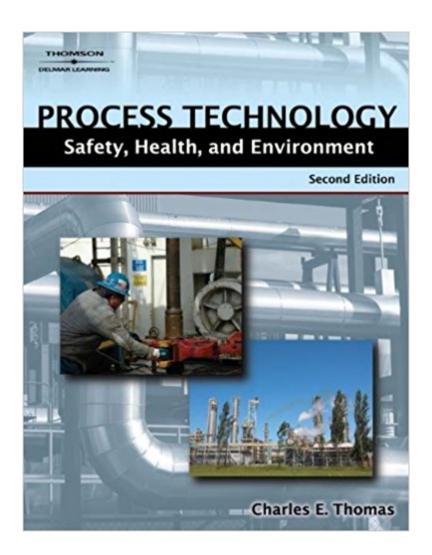


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# Process Technology Safety, Health, And Environment





## **Synopsis**

Extensively rewritten, reorganized, and updated to match the curriculum standard as defined by the Center for the Advancement of Process Technology (CAPT), this Second Edition offers an easy-to-follow investigation into the entire spectrum of safety, health, and environmental concerns related to the process industry. Coherent coverage is designed to take learners on a straightforward journey towards understanding the plethora of important regulatory issues governing today's chemical processing arena. Readers will acquire valuable process technology insight as they become acutely familiar with accident prevention, risk assessment and management, policy and procedures preparation, plant operations safety, and more.

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Charles E. Thomas, Ph.D., is a professor and division chair at Lee College, where he teaches Process Technology, Safety Management, and Manufacturing Engineering. Widely regarded as the foremost textbook author on process technology, Dr. Thomas is credited with creating the discipline in the 1990s. His prior professional experience includes tenure with Exxon Research and Engineering and Exxon Chemicals in a variety of operational, research and development, and training system roles. He earned his B.A. from Western Illinois University, his M.S. from the University of Texas, and his Ph.D. from Texas A & M University.

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