

# CHEMICAL PROCESS SAFETY

FUNDAMENTALS WITH APPLICATIONS

FOURTH EDITION

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# **Chemical Process Safety**

Fourth Edition

# Chemical Process Safety: Fundamentals with Applications

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Myth 1: Process safety costs a lot of money and has a negative impact on the company's bottom line.

Myth 2: Process safety is the same as personal or even laboratory safety.

Myth 3: Process safety is no more than following rules and regulations.

Myth 4: Process safety is a soft science no more than hard hats or safety shoes are not engineering science.

Myth 5: Process safety applies only to the petrochemical industry.

Myth 6: Industry should train graduates in process safety; this topic should not be a part of the undergraduate engineering curriculum.

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