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He is coauthor of the textbook *Chemical Process Safety: Fundamentals with Applications*, published by Pearson. He is also author/editor of several AIChE books on process safety and editor of the safety section in the eighth edition of Perry's *Chemical Engineer's Handbook*. Professor Crowl has won numerous

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awards, including the Bill Doyle award

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Dow Professor for Chemical Process

Safety and an Emeritus Professor at Michigan Technological University. His research at Michigan Tech included improving the characterization methods for flammable gases and liquids.

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Chemical Process Safety, Fundamentals
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Daniel A. Crowl and Joseph F. Louvar,
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Daniel A. Crowl is the Herbert H. Dow Professor for Chemical Process Safety at Michigan Technological University. Professor Crowl received his B.S. in fuel science from Pennsylvania State

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University and his M.S. and Ph.D. in chemical engineering from the University of Illinois.

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Michigan Technological University. The author of numerous books and instructional materials on process safety, he also serves on several committees of the AIChE/CCPS.