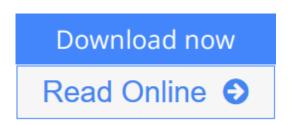


# Construction Safety Management and Engineering

By Darryl C. Hill



#### Construction Safety Management and Engineering By Darryl C. Hill

This book, written by practicing construction safety experts, focuses on proven construction safety principles, methodologies, and best practices. The book is divided into five areas. The first section outlines what safety professionals must and should do before work commences at a job site. The second section looks at construction safety as a process, including prejob and pretask planning. The third section reviews multi-employer work-site issues, subcontractor liability and federal and state construction regulations. The fourth section provide guidance and instruction on specific job hazards such as steel erection, scaffolds, ladders, fall protection, and management of environmental impacts, among others. The chapters in the fifth section address important topics not covered collectively in other construction reference books: ergonomics, construction safety in healthcare facilities, MSHA considerations for contractors, and managing and communicating in a crisis, and other important topics.

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#### Review

This book is well balanced, well organized, thorough and accurate. Hill has done an excellent job of organizing and producing such a monumental publication and assembling nothing but the best in all of the authors. Anyone with construction safety responsibilities should have this book on his/her library shelf. Joel M. Haight, Ph.D., P.E., CSP Pittsburgh, PA --Professional Safety, August 2014

#### About the Author

Darryl C. Hill, Ph.D., CSP is Executive Director for Global Health & Safety at Johnson Controls, Inc. He has more than 25 years experience in environmental, health, and safety, and more than ten years in corporate senior management leadership roles. Dr. Hill is a member of the NIOSH Board of Scientific Counselors. He is an Adjunct Assistant Professor at Oakland University where he teaches environmental standards compliance and construction safety.

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