Course Title: Illustrated Guide to Door Hardware

Course Number: -.1

Value: 1 HSW LU

Provider: arkaSpecs, Inc.





ILLUSTRATED
GUIDE TO DOOR
HARDWARE

Coordinating thousands of products, millions of application combinations, security requirements, and building code compliance, door hardware consistently challenges the design, owner, construction, and supplier teams. The purpose of the Illustrated Guide to Door Hardware course is to help gain a better understanding of basic door hardware, specification language implementation, and to increase communication of the parties. Through detailed course materials, attendees will leave with a thorough understanding of how to minimize door hardware errors with optimal risk management processes. Other topics will include coordination of specialty openings and requirements for fire, life-safety, and accessibility standards and codes.



EDUCATOR



Scott J. Tobias, AHC/CDC, CDT, CSI, FDAI, LEED AP, SCIP is Principal of arkaSpecs Inc., and a John Wiley & Sons published author, of the Illustrated Guide to Door Hardware: Design, Specification, Selection. With

multidisciplinary experience working on architectural/design, owner, construction, and supplier teams, Scott provides independent door and door hardware consulting services, including Division 08 door hardware specification writing. Other services include quality assurance/ quality control recommendations, submittal reviews, installation assessments, public speaking, and training. Scott can be reached at scott@arkaspecs.com or 845-742-4827.

LEARNING OBJECTIVES

- 1. Identify fire, efficiency, and security properties of door hanging devices
- 2. Specify locking hardware compliant with egress and life safety
- 3. Recognize non-compliant door opening accessibility applications
- 4. Learn a risk management tool to help reduce door hardware punch-lists