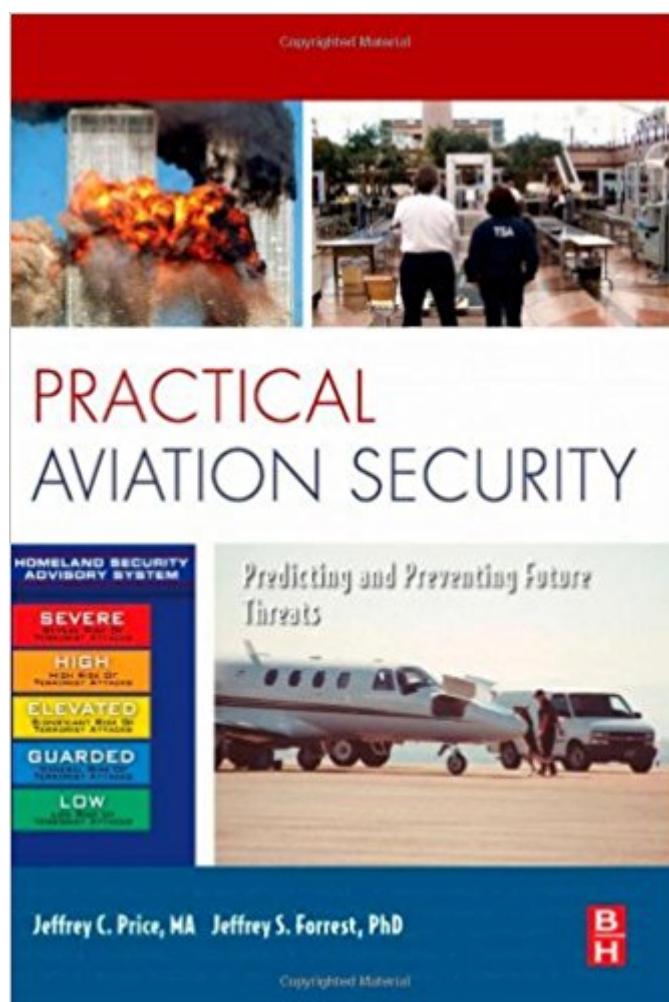


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# Practical Aviation Security: Predicting And Preventing Future Threats (Butterworth-Heinemann Homeland Security)



## Synopsis

Practical Aviation Security is a complete guide to the aviation security system, from crucial historical events, to the policies and policy makers and the major terrorist and criminal acts that have shaped the procedures in use today, to the tip-of-the-spear technologies that are shaping the future. This text enables the reader to enter airport security or other aviation management roles with the proper knowledge to immediately implement the necessary security programs, to meet international guidelines and to responsibly protect their facility or organization, no matter how large or small. Using case studies and practical security measures in use at airports all over the world, readers learn the effective methods and the fundamental principles involved in designing and implementing a security system. This text covers commercial airport security, general aviation and cargo operations, threats and threat detection and response systems as well as international security issues. While not perfect, the aviation security system is comprehensive and requires continual focus and attention to be able to stay a step ahead of the next attack. This text provides the tools necessary to prepare practitioners to enter the industry, and if they are already in the industry to better understand it so they can prevent the next tragedy. \* Covers commercial airport security, general aviation and cargo operations, threats and threat detection and response systems as well as international security issues\* Lays out the security fundamentals that can ensure the future of global travel and commerce\* Applies real-world aviation experience to the task of anticipating and deflecting threats

## Book Information

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## Customer Reviews

"This book is a great resource for anyone--student or seasoned professional--who wants to better understand security system applications in aviation security."--Security Management, December 2009 "An aviation security book that covers the broad field of specific information related to the aviation industry."--William Brogan, Chair, Aviation and Transportation Studies, Lewis University, former assistant commissioner of aviation for the City of Chicago, IL, USA "A good comprehensive source of information detailing the development and current state of aviation security...definitely a good basis for students in the field."--Seth Young, Associate Professor of Airport Operations and Management, College of Business, Embry Riddle Aeronautical University and director of the teaching airport, Daytona Beach, FL, USA

Jeffrey C. Price, MA, CM, ACE-Security, is a recognized authority on aviation security. He is a Professor in the Aviation and Aerospace Science Department at Metropolitan State College of Denver. He has worked in the field for over 20 years, most recently as a trainer for the certification programs of the American Association of Airport Executives (AAAE). His company, Leading Edge Strategies, has conducted the Airport Security Coordinator Training School. Jeff is also the original author of the Airport Certified Employee (ACE) Security program, as well as the lead author of the new Certified Member (CM) Body of Knowledge, and trains both the ACE Security and CM programs. Jeff entered airport management in the Operations Department at Stapleton International Airport in 1992, worked in operations and developed the initial airfield manager training programs for DIA, then helped open Denver International Airport in 1995. He served as the Assistant Security Director until 1998, then moved to Jefferson County Airport as the Director of Public Relations, Marketing and Property Management. He was appointed the Airport Manager at Jefferson County Airport in 1999 and served until 2002. He also was appointed to a term on the Colorado Aeronautics Board. Jeffrey Forrest, PhD, is the Chair of Department of Aviation and Aerospace Science at Metropolitan State University of Denver, CO, USA. He is co-author of Practical Aviation Security: Predicting and Preventing Future Threats and has been active in designing, teaching, and managing aviation education and research programs for over 25 years.

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Practical Aviation Security is a "must read" for anyone interested in aviation security. This well-researched book serves as the foundation for students and professionals who want to learn more about the history and current practices relating to virtually every aspect of aviation security, except of course for sensitive and classified information. It is both an excellent textbook and a comprehensive resource compendium and walks the reader through the history of the earliest hijackings to the latest in threat mitigation. Practical Aviation Security provides an in-depth look at how security measures have changed over time in response to different criminal and terrorist acts. The authors bring significant first-hand practical aviation security experience to the table in addition to being outstanding professors in the Aviation and Aerospace Science Department at The Metropolitan State College of Denver, Colorado. I highly recommend this book!

As I transitioned into private consulting and teaching in the Aviation Security (AVSEC) field after years in Defense Department intelligence I asked a colleague who is one of the best practitioners and experts in the field to recommend an academic textbook for me to use as my own personal handbook and as a go-to source for my students. This book is it. I pack it in my flight bag whenever I deploy on a teaching or consulting assignment. It is well-organized, concise, and easy to read. I'm sure it will constantly have updated editions. This is a "must have" for the AVSEC professional - as well as the aviation professional.

The topic of aviation security is not an easy one to handle in a textbook. Many of the concepts and methods used in the field are, by necessity, confidential at the very least. Yet, aviation professionals, security professionals, law enforcement officers and students of those disciplines need a logical and organized starting point. This book serves that function well and also serves as a reference for experienced professionals. There have been other efforts, but usually from the perspective of one facet of aviation security operations. This book provides a balanced look at aviation security issues from several vantage points. The one caveat is that other aviation security books have fallen prey to obsolescence - aviation security is a rapidly changing field and I hope that efforts will be made to keep this book updated. Bernard J. Wilson, Chief of Police (Ret'd.), Los Angeles International Airport.

As an industry professional and active graduate student, I was seeking an all-around reference on the most current thinking related to aviation security. The text, Practical Aviation Security, by Price and Forrest turned out to be exactly what I needed. This is a great reference for folks concerned

with security, aviation security, or transportation security. I now frequently use this text for my research and other professional needs.

This book is an excellent resource for aviation security. Until now I had not been able to find an up-to-date aviation security textbook for instruction. I also use this book frequently for research, its one-stop shopping.

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