

ULD Management and Handling

Turn ULD Operations into a Competitive Advantage

3 DAYS COURSE | MIN. PARTICIPANTS | Available Languages: DE+EN

AIR CARGO HANDLING

AVIATIONNOW.ACADEMY

Description

Develop a strong foundation in ULD management and gain a comprehensive understanding of professional container handling standards within modern air cargo operations. This training course is structured around the core principles required to manage Unit Load Devices (ULDs) efficiently, securely and in alignment with current industry regulations and operational best practices.

Over the duration of the course, you will receive a clear and practical overview of ULD handling procedures, storage requirements and the latest security challenges affecting air cargo logistics. In addition, you will explore current trends in infrastructure development, digital process management and performance optimization within ULD operations. The course goes beyond theory by integrating interactive exercises, quizzes, real-world case studies and optimization simulations that allow you to directly apply the concepts covered. Through guided learning activities and scenario-based discussions, you will gain valuable, hands-on insight into the latest developments in ULD management. This practical understanding will enable you to identify improvement opportunities, enhance operational efficiency and contribute directly to your organization's performance in a highly dynamic air cargo environment.

Target group

- Airline & Ground Handling Agents
- Freight Forwarders and Shippers of air cargo
- Everybody who wants to gain valuable knowledge in ULD management

Class location: Classroom training in Europe, or worldwide in-company

Included: course material, certificate

Learning objectives

- Understand the operational and safety impact of proper ULD handling on flight performance and air cargo operations
- Identify different types of Unit Load Devices and their specific applications, limitations and marking requirements
- Apply correct handling, storage and loading procedures in line with current regulatory standards
- Navigate documentation, identification and labeling requirements within ULD operations
- Analyse ULD handling devices, equipment and infrastructure for safe and efficient use
- Recognize regulatory frameworks, operational limitations and compliance obligations
- Integrate risk management principles into daily ULD handling processes
- Evaluate maintenance standards and damage prevention measures to ensure asset longevity
- Address special cargo considerations within ULD environments
- Analyse best practice examples and identify opportunities for process optimization and performance improvement in air cargo operations
- Identify common operational errors and implement preventive measures to reduce safety and compliance risks
- Assess current infrastructure and process workflows to enhance efficiency, transparency and operational resilience

Course outcomes

- Apply compliant and safe ULD handling procedures in daily operations
- Manage ULD risks, maintenance and documentation requirements effectively
- Identify optimization opportunities to improve operational performance

