

Preventing Terror Attacks on Airports using CPTED and SEQURE Standards

Aviation has always been the targets for crime and terror due to various reasons and the primary focus of security agencies. With very high levels of security checks now, the focus now seems to be shifting towards the ground bases in the form of the ground facilities and passenger terminals as soft targets to exact maximum loss of lives, impact the economies and terrorize.

While the world is witnessing a shift in the onus for security from the professionals to broad based strategies, this training program would give some cursory knowledge of fundamentals, moving into the specific of Airport related concerns to application based systems for future senior management of such international facilities as drivers of the latest techniques and strategies in Securing Airports and related public facilities.

Course Format: 20 Hours / 5 Days

- 2 days Introduction to 'SEQURE' & CPTED.
- 1 day Application of theories learnt to Aviation and Airports.
- 2 days Introduction and applications of SEQURE standards & audit systems







Course Details

Day 1 - Design: the New Security tool

Day I - Design: L	Day 1 - Design: the New Security tool		
1100 to 1125	Introduction and Overview of the workshop		
1130 to 1155	Common ground and starting points		
1200 to 1225	What is Building Security?		
1230 to 1255	Role of Design in security of buildings		
1300 to 1400	Lunch Break		
1400 to 1425	Types of threats and introduction to CPTED		
1430 to 1455	Introduction to CPTED and its base concepts		
1500 to 1525	Historical background and global developments of CPTED		
1530 to 1555	Home assignment for affirmation of fundamentals		

Day 2- CPTED basics & Airport design

1100 to 1125	Discussion on previous days topics and assignment
1130 to 1225	First generation principles of CPTED
1230 to 1255	Second generation CPTED theories
1300 to 1400	Lunch Break
1400 to 1425	Basics of Airport Design
1430 to 1525	Critical analysis of airport layouts wrt security
1530 to 1555	Home assignment for affirmation of theories learnt

Day 3 - Securing Airports

1100 to 1125	Discussion on previous days topics and assignment
1130 to 1155	Airport security policies in US, UK, EU
1200 to 1255	Case studies of Brussels Attack, LA Attack, Glasgow attack
1300 to 1400	Lunch Break
1400 to 1525	Online or Field based exercise based on application of learnt theories
1530 to 1555	Preliminary discussion to be continued as Home assignment

Day 4 – SEQURE standards and guidelines

1100 to 1125	Introduction to the basic principles and approach
1130 to 1155	Physical pre-assessment- threats, risks and vulnerabilities
1200 to 1225	Methodology to measure and audit
1230 to 1255	Application on a basic sample Airport terminal
1300 to 1400	Lunch Break
1400 to 1555	Conducting an Airport Security audit using SEQURE standards

Day 5 - Application to Core Professional Sphere

1100 to 1125	Prelim findings and recommendations
1130 to 1155	Demonstration of design adjustments and alternates
1200 to 1225	Budgetary impact, value additions and savings
1230 to 1255	Final rating and certifications
1300 to 1400	Lunch Break
1400 to 1455	Airport audit exercise for desired competency levels
1500 to 1525	How to use 'SEQURE' & CPTED in your immediate workplace
1530 to 1555	Certification Process / Q&A







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