

**KAC, a Powerhouse for Capacity Building**  
**EXPERIENCE WORLDCLASS CIVIL AVIATION TRAINING**



**GREETINGS**



I would like to appreciate your continuous attention and support for Civil Aviation Training Center in Korea. The CATC, one of the Korea Airports Corporation branches currently controlling 14 civil airports including 7 international airports, an air route traffic control center and 10 VOR/TACs, was founded from in May 18th, 1984, an agreement between the government of Korea, the International Civil Aviation Organization(ICAO) and the United Nations Development Programme (UNDP). We have been taking the lead in aiming to develop itself under the vision of "Connecting the World, Inspiring the Future". The Civil Aviation Training Center is the only training institution including Aviation Security Training Center in Korea leading the settlement of advanced air traffic culture by specializing in civil aviation technologies and competence for training skills with the goal of fostering and developing the technical ability and role of the safety in domestic and international air transportation in global airspace.

All CATC staff is dedicated to the goal of producing tomorrow's world leaders in air transport and helping CATC achieve global recognition as a leading institution the field of civil aviation education.

We will surely appreciate your continued concern and care.

Thank you.



**Euisoo Jung**  
Executive director  
Civil Aviation Training Center in Korea

정 의 수

The Civil Aviation Training Center of Korea Airports Corporation was established in 1984 with UNDP and ICAO aids for improvement of technical expertise to contribute to the safety in and development of the civil aviation industry.

KAC CATC offers specialized training courses for domestic and international trainees in an effort to foster global-minded human resources experts in the air navigation system, airport management and operation, air traffic control and other fields in the aviation industry.

Since 2001, KAC CATC has implemented annual international training program for aviation personnel from various countries.

Furthermore, CATC has been certificated as a TRAINAIR PLUS Full member since 2015 and certified as a Regional Training Centre of Excellence since 2016.



**1981** \_ Established Training Center

**1984** \_ Established CATC through the UNDP/ICAO project

**1992** \_ Established Air Traffic Control Training Center

**1994** \_ Commencement of international training (the first, air traffic controller course for Chinese)

**1999** \_ Accredited Air Traffic Controller Training by MLTM

**2001** \_ Started Fellowship Training for developing countries

**2003** \_ Started IATA In-Company Airport Certification course

**2008** \_ Began manufacturer training for domestic and foreign buyers from 13 countries

**2010** \_ Certificated as aviation security training center by ICAO

**2015** \_ Certified as a ICAO TRAINAIR PLUS Full Member

**2016** \_ Designated as a ICAO TRAINAIR PLUS Regional Training Centre of Excellence(RTCE)

**2018** \_ Succeeded in re-assessment as RTCE by ICAO TRAINAIR PLUS



## CATC (Civil Aviation Training Center, HQ)



## ASTC (Aviation Security Training Center)

- In charge of International Aviation Security training within CATC
- ICAO international training center (located in Seoul, Nearby Gimpo International Airport) with ICAO Certified instructors.



Worldwide ICAO ASTC  
\_33 countries worldwide



## 14 KAC-OPERATED AIRPORTS AND CATC, ASTC



- Red : 7 international airports
- Green : 7 domestic airports
- CATC : Cheongju
- ASTC : Gimpo International Airport, Seoul



# TRAINING FACILITIES & EQUIPMENT



**LAND** \_ 88,631 m<sup>2</sup>  
**BUILDING** \_ 8 Buildings(Main, Global Training, ATC Training, Dormitories, etc.)  
**LECTURE FACILITIES** \_ 12 Lecture rooms, 2 Seminar rooms(190 people available at once)  
**EQUIPMENT** \_ 1 ATC Simulator, 2 DVORs, 2 ILS labs(LLZ/GP), 2 Sets U/VHF, 2 DMEs,  
 1 set of airfield lighting system, Miniature Runway(66Mx8M)

## Buildings



## Lecture Facilities

04



## Accommodation



## Sport Facilities



KAC Aviation Security Training Center(ASTC) has conducted the State Certified Aviation Security Courses since 2003. KAC ASTC graduated more than 35,000 national aviation security specialists by conducting security screener course, aviation guard course, explosive ordnance disposal agents course, etc. Furthermore, KAC ASTC had been nominated as a Northeast Asia's first ICAO certified ASTC in 2010. KAC ASTC is in charge of international aviation security training within CATC and also has 3 ICAO certified aviation security instructors. KAC CATC provides training ranging from basic training to ICAO-certified aviation security training based on worldclass know-how and international and domestic network.

## HISTORY

### Nov 1999

KAC Aviation Security Training Center(hereinafter KAC ASTC) opened as the first Aviation Security(AVSEC) Training Center established in Korea.

### Apr 2003

Based on the Aviation Safety and Security Act, KAC Training Center has been endorsed as the Specialized Aviation Security Training Center by the National Appropriate Authority.

### Dec 2005

Opened new courses such as AVSEC Guard Course, Airport Security Supervisors/Managers Course, X-ray/MD Maintenance Course.

### May 2007

EOD Manager course and ETD Maintenance course was added and total 9 courses are conducted.

### July 2008

KAC ASTC has accepted the ICAO assessment to achieve the endorsement as an ICAO ASTC.

### Sep 2010

KAC ASTC was endorsed by ICAO as the Regional Aviation Security Training Center.

### Mar 2011

ICAO ASTC Inauguration Ceremony of KAC training Center was officiated by the ICAO Secretary General. Afterwards, ICAO AVSEC Instructors Certification Course was firstly conducted in Korea.

### May 2014

ICAO Annual Directors Meeting was held in Korea, supporting by KAC ASTC.

## ICAO AVIATION SECURITY TRAINING PACKAGES

- Air Cargo and Mail Security
- Airport Security Supervisors
- AVSEC National Inspectors
- AVSEC National Instructors
- AVSEC Management
- AVSEC Basic

## ICAO AVIATION SECURITY WORKSHOPS

- Risk Management
- Crisis Management
- Airport Security Programme
- National Civil Aviation Security Programme
- National Civil Aviation Security Training Programme
- National Civil Aviation Security Quality Control Programme
- National Aviation Security Certification System

