

International **Civil** Aviation Organization

Organisation de l'aviation civile internationale

Organización de Aviación Civil Internacional

Международная организация гражданской авиации

国际民用 منظمة الطيران 航空组织

Tel.: +1 (514) 315-2297

Ref.: TC 2/3.38 (12/801) - 24/18

13 February 2024

Subject: Republic of Korea – ICAO Developing **Countries Training Programme 2024**

Action required: Submit applications for interested and eligible candidates by completing the on-line Application Form as per identified deadlines

Sir/Madam,

I have the honour to refer to the jointly established Republic of Korea and International Civil Aviation Organization (ICAO) Developing Countries Training Programme, which is sponsored by the Office of Civil Aviation at the Ministry of Land, Infrastructure and Transport (MOLIT) and administered by ICAO. Since 2001, 3,167 trainees from more than 136 countries have successfully completed the training programme, including on-site sessions in Africa and Latin America.

I am pleased to announce that this year, under the above programme, training will be offered to 180 participants from developing States for eleven courses. Details on the courses offered as well as the terms and conditions applicable to these fellowships are explained in Attachments A to D. It is important to note, however, that course content and course delivery for non-ICAO courses are outside the Organization's purview and hence the sole responsibility of MOLIT. Applicants are required to complete the on-line application form at www.korea-ftp.org. Kindly note that States that submit applications will be informed of the results of the selection process at least three weeks prior to the commencement of the course.

Accept, Sir/Madam, the assurances of my highest consideration.

Juan Carlos Salazar Secretary General

Enclosures¹:

A – Republic of Korea – ICAO Developing Countries Training Programme 2024

- **B** Course Details
- C Participant's Itinerary (Flight Schedule)
- D Official Nomination Form

1 In English only

The 2024 Republic of Korea – ICAO Training Programme for Aviation Personnel

1. Overview

The Republic of Korea (ROK) has launched the Training Programme to contribute to the evolution and safety of the world's aviation industry since 2001. In 2006, ROK and ICAO, recognizing the importance of assistance and cooperation in the aviation training, established the training programme which is sponsored by the Government of the ROK and administered by the ICAO Technical Cooperation Bureau, and conducted by the Civil Aviation Training Centre (CATC) of Korea Airports Corporation and Incheon Airport Aviation Academy(IAAA) of Incheon International Airports Corporation.

In accordance with this MOU, the ROK will invite 180 trainees from the ICAO Member States and deliver the courses as below in 2024.

Code	Courses	Dates	Application deadlines	Participants	Training institute
A-1	Aviation policy for executives	10 to 14 Jun	25-Apr-24	15	ROK (CATC)
A-2	Aviation policy for women	11 to 18 Jun	25-Apr-24	15	ROK (IAAA)
B-1	Airport BHS & HBS Design and Management	17 to 23 Apr	22-Feb-24	20	IAAA
B-2	Airport Lighting Operation and Management	8 to 12 Jul	15-Apr-24	16	CATC
B-3	Aerodrome CNS Engineering	10 to 16 Jul	15-Apr-24	20	IAAA
B-4	Airport Landside Security	19 to 23 Aug	15-Apr-24	16	CATC
B-5	Aerodrome Inspection	22 to 28 Aug	15-Apr-24	15	IAAA
B-6	Radar Approach Control	2 to 13 Sep	13-Jun-24	16	CATC
B-7	UAS & Navigation Aids System	14 to 18 Oct	13-Jun-24	16	CATC
B-8	ILS maintenance	4 to 15 Nov	13-Jun-24	16	CATC
B-9	Design of Aeronautical Ground Lighting	19 to 22 Nov	13-Jun-24	15	IAAA

2. Course schedule

Note 1: — The course schedule and the number of participants can be partially subject to change upon circumstances.

Note 2: — Applicants are required to complete the on-line Application Form at <u>www.korea-ftp.org</u>.

Note 3: — It is required for all applicants to submit the Official letter with the Nomination Form authorized by applicants' Government.

Note 4: —Trainees will be selected in consideration of ROK's quarantine guidelines.

3. Training institutes

a) CATC

The Civil Aviation Training Centre (CATC) of Korea Airports Corporation was established in 1984 with United Nations Development Programme (UNDP) and ICAO aids for improvement of technical expertise to contribute to the safety and development of the civil aviation industry. KCATC 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. Furthermore, CATC was certificated as a TRAINAIR PLUS Regional Training Centre of Excellence on 2015.

CATC is staffed with excellent instructors and equipped with state of the art, practical training facilities. Trainees will be staying in CATC dormitory and will have access to its amenities

Training Facilities and Equipment	Ten lecture rooms and two seminar rooms are fully equipped with audio-visual aids such as beam projectors and video presentation aids. (<i>Intl' building</i>) Training equipment and electronic calibrators are provided for every course to allow practical training: DVOR/DME, ILS, radar simulator, U/VHF telecommunication equipment, GPS training equipment, network training equipment, and over 30 test equipment including oscilloscopes and spectrum analyzers.			
Dormitory	Trainees will stay in dormitory (one room per person) equipped with air conditioning and heating, and served with meals that different nationalities can enjoy. Gym, movie theater, and karaoke are also available for the trainees' use.			
• •				

b) IAAA

Incheon Airport Aviation Academy (IAAA) has been selected as an ICAO Regional Training Center of Excellence on 11 September 2014. IAAA is authorized to develop and deliver ICAO Training Packages in the following areas: Aerodromes, Air Navigation, Flight Safety, and Safety Management. Additionally, as a TRAINAIR PLUS Member, IAAA has been delivering several TRAINAIR PLUS Standardized Training Packages (STPs) and ICAO Training Packages (ITPs) for domestic and international trainees. In addition, IAAA has been designated as the ACI GTH (Global Training Hub) in the Asia-Pacific Region by an agreement reached between Incheon Airport in 2007 and became the ACI ATP(Accredited Training Partner) since 2023. Finally, IAAA was designated as the ITC (IATA Training Centre) in 2017 and was certified as the RTP (Regional Training Partner) by IATA on October 2023.

IAAA has been offering practical training courses which are relevant and applicable to the various aviation fields. The main content of courses consists of not only theoretical lectures but also practical training such as experience of airport operation, on-site visits and workshops for problem solving.

Training Facilities and Equipment	26 different sized classrooms including banquet hall and auditorium, 5 group workrooms, multi-media computer lab, on-line lecture room, ATC(Apron Traffic Control) simulator, and AVSEC(Aviation Security) training lab equipped with Walk-through Metal Detector, Security Scanner, and Tray Return System.				
Dormitory	There are 102 hotel-style guest rooms (VIP, single, and double rooms) fully furnished with air conditioning/heating, LCD TVs, and internet access. For recreation, football field, jogging track, tennis court, basketball court, pool table, table tennis, fitness center, and sauna available free of charge. In addition, there is also a business center with internet access, fax, photocopy machine, and magazines.				

c) Training contents

Courses consist of classroom lectures, practical training, and on-site visits. In particular, trainees will meet with senior officials for aviation safety and air navigation system, and discuss cooperation.

Trainees will also have opportunities to visit Incheon Airport, Gimpo Airport, air traffic control facilities, the aviation museum, and other important aviation facilities, in addition to experiencing Korean culture on a visit to historical palaces and other popular tourist spots.

d) Information for Arrival in the Republic of Korea

All trainees should complete Attachment C Participant's Itinerary for airport escort service and send it to the training institute as you are guided after being selected at least 14 days before the training start date. More information of accommodation and transportation will be provided by the training institute 3 weeks before start of the training.

MOLIT SUPPORT PROGRAMME, COURSE CODE: A-1

AVIATION POLICY FOR EXECUTIVES

10 to 14 June 2024

1. PURPOSE

This course will deliver future policy direction of Korean aviation industry and Korean major Airport management strategies to provide participants with relevant information to assist them in establishing aviation policies for the development of the aviation industry in their countries.

2. CONTENTS

- Korean Aviation Policy
- Future Trends in Aviation Industry including Airports
- Introduction of Future Air Navigation Facilities and System
- Discussion on National Aviation Policy Issues
- Major Airports and related sites tour, etc

3. PARTICIPANTS

15

4. TRAINING INSTITUTE : CATC

- Address : 22-55, Namgye-gil, Mueui-myeon, Sangdang-gu, Cheongju-si, Chungcheongbuk-do, Republic of Korea
- Course Coordinator : Mr. Dongwon Keum

5. **PARTICIPATION REQUIREMENTS**

- Above director-level personnel in civil aviation authority or airport authority.
- At least 10 years of work experience in civil aviation in participating countries.
- Good health and be able to participate in the English language.
- Should submit the Official Nomination Form issued and authorized by applicants' Government

6. EXPENSES

- MOLIT in the ROK will bear the airfare, training fees, accommodation fees and a fixed daily allowance (amount set by the training days) for participants.
- If trainees are able to get free air tickets from their national air carriers, it is highly recommended, in principle, for them to use their national carrier. If this is impossible, Korean Agency will purchase the air tickets and send them to the trainees.
- It is not allowed for trainees to directly purchase air tickets unless it is absolutely necessary. If

you have to purchase air tickets owing to circumstance beyond control, you must contact with the Korean agency. The refund will be paid in cash to the trainees on the training end date if you have the verified receipts.

Note: — No refund will be made, if you have purchased air tickets without Korean agency prior approval.

7. PROCESS OF APPLICATION AND SELECTION

- a) Access the registration menu on the website (*www.korea-ftp.org*) with your e-mail address and password.
- b) Complete the application form and upload the state letter with official nomination form(Attachment C) at the same time.
- c) Submit your medical report through the website after getting the medical requirement from the Korean Government.
- d) Selection Process by Korean Selection Committee.
- e) Applicants will get the award from ICAO.
- f) Civil Aviation Training Centre of Korea Airport Corporation(CATC) will contact the participants regarding invitation letter, air ticket, etc.

Remark: — Selections will be made by the Selection Committee in the Republic of Korea with the application forms, state letters from its Aviation Authorities and official nomination forms those are uploaded to the website (www.korea-ftp.org).

8. APPLICATION DEADLINE

25 April 2024

9. CONTACTS

• Information on the course and academy:

Mr. Dongwon Keum
 Civil Aviation Training Center, Korea Airports Corporation
 Telephone: 82 43 290 2316, Fax : 82 43 290 2349
 E-mail: keum1101@airport.co.kr

- Matters on submitting a nomination form, accessing the website, and other technical problems:
 - Programme Help Desk: E-mail: koreaftp@korea.kr

MOLIT SUPPORT PROGRAM, COURSE CODE: A-2

AVIATION POLICY FOR WOMEN

11 to 18 June 2024

1. PURPOSE

This course will share the aviation policy of ICAO member states and the overview of aviation industry through the training courses. Also, participants will enhance the knowledge, skills and attitudes to implement and maintain an effective Safety Management System in accordance with ICAO Doc. 9981

Note: — *As this course is accredited by ICAO TRAINAIR PLUS in accordance with ICAO TRAINAIR PLUS ITP, an ICAO certificate will be awarded to those participants who have completed this course successfully.*

2. CONTENTS

- MOLIT's aviation policy
- Developing countries' aviation policy
- ICAO ITP Aerodrome Safety Management Incorporating PANS-Aerodromes
 - Introduction to Safety Management
 - Safety policy & objectives, Safety hazard & risk analysis
 - Safety risk management, Safety assurance & promotion
- Field Visit (Incheon Airport, etc.)

3. PARTICIPANTS

15

Note: — *This course will be assigned to the* **women personnel only** *in aviation industry to support ICAO's Gender Equality Programme.*

4. TRAINING INSTITUTE: IAAA

- Address: 557 Yongyu-ro, Jung-gu, Incheon, Republic of Korea
- Course Coordinator: Ms. Yerim Kim

- Women personnel of aviation policy area in civil aviation authority or airport authority.
- At least three(3) years of work experience in civil aviation in participating countries.
- Good health and being able to participate in the English language.
- Should submit the Official Nomination Form issued and authorized by applicants' Government
- Not participating in the ROK ICAO fellowship training program during the past three (3) years.

- MOLIT will bear the airfare, training fees, accommodation fees, and a fixed daily allowance (amount set by the training days) for participants.
- If trainees can get free air tickets from their national air carriers, it is highly recommended, in principle, for them to use their national carrier. If this is impossible, the Korean Agency will purchase the air tickets and send them to the trainees.
- It is not allowed for trainees to directly purchase air tickets unless it is necessary. If you have to purchase air tickets owing to circumstances beyond control, you must contact the Korean Agency. The refund will be paid in cash to the trainees on the training end date if you have the verified receipts.

7. PROCESS OF APPLICATION AND SELECTION

- a) Access the registration menu on the website (*www.korea-ftp.org*) with your e-mail addresses and password.
- b) Complete the application form and upload the state letter with the official nomination form (Attachment C) at the same time.
- c) Submit your medical report through the website after getting the medical requirement from the Korean Government.
- d) Selection Process by Korean Selection Committee.
- e) Applicants will get the award from ICAO.
- f) Incheon Airport Aviation Academy will contact the participants regarding invitation letters, air tickets, etc.

Remarks: — Selections will be made by the Selection Committee in the Republic of Korea with the application forms, state letters from its Aviation Authorities, and official nomination form that are uploaded to the website (www.korea-ftp.org).

8. APPLICATION DEADLINE

25 April 2024

9. CONTACTS

- Information on the course and academy:
 - Ms. Yerim Kim

Incheon Airport Aviation Academy, Incheon International Airport Corporation Telephone: 82 32 741 6837, Fax: 82 32 741 2900 E-mail: yerimkim@airport.kr

Matters on submitting a nomination form, accessing the website, and other technical problems:
 Programme Help Desk: E-mail: koreaftp@korea.kr

GLOBAL AVIATION SAFETY PROGRAM, COURSE CODE: B-1

AIRPORT BHS & HBS DESIGN AND MANAGEMENT

17 to 23 April 2024

1. PURPOSE

The main goal of the training is to provide Baggage Handling System(BHS) and HBS(Hold Baggage Screening) system managers with the necessary knowledge, skills, and attitudes to effectively perform their duties in the BHS and HBS during normal and contingency operations in accordance with regulations and standards specified in pertinent BHS&HBS manuals.

Note: — As this course is on the process of ICAO TRAINAIR PLUS STP, an IAAA certificate will be awarded to those participants who have completed this course successfully.

2. CONTENTS

- Design of Baggage Handling and Hold Baggage System
- Development of a Master Operational Plan
- Management of BHS Operation & Maintenance
- Handling of Contingency Situations
- Improvements of Operation Quality

3. PARTICIPANTS

20

4. TRAINING INSTITUTE: IAAA

- Address: 557 Yongyu-ro, Jung-gu, Incheon, Republic of Korea
- Course Coordinator: Mr. Seokjun Heo

- At least three (3) years of experience in airport BHS & HBS management
- Be in good health both physically and mentally, to undergo the course
- Sufficient proficiency in spoken English
- Not participating in the ROK ICAO fellowship training program during the past three (3) years.
- Should submit the Official Nomination Form issued and authorized by applicant's Government

- Incheon Airport Aviation Academy(IAAA) will bear expenses including course fees, accommodation fees, meals, and daily allowance.
- Airfare and travel allowance for participation in this course shall be paid by the participant's side.

7. PROCESS OF APPLICATION AND SELECTION

- a) Access the registration menu on the website (*www.korea-ftp.org*) with your e-mail address and password.
- b) Complete the application form and upload the state letter with the official nomination form (Attachment C) at the same time.
- c) Submit your medical report through the website after getting the medical requirement from the Korean Government.
- d) Selection Process by Korean Selection Committee.
- e) Applicants will get the award from ICAO.
- f) Incheon Airport Aviation Academy will contact the participants regarding invitation letters, air tickets, etc.

Remarks: — Selections will be made by the Selection Committee in the Republic of Korea with the application forms, state letters from its Aviation Authorities, and official nomination form that are uploaded to the website (<u>www.korea-ftp.org</u>).

8. APPLICATION DEADLINE

22 February 2024

9. CONTACTS

• Information on the course and academy:

Mr. Seokjun Heo
 Incheon Airport Aviation Academy, Incheon International Airport Corporation
 Telephone: 82 32 741 6135, Fax: 82 32 741 2900
 E-mail: sj.heo@airport.kr

- Matters on submitting a nomination form, accessing the website, and other technical problems:
 - Programme Help Desk: E-mail: koreaftp@korea.kr

GLOBAL AVIATION SAFETY PROGRAMME, COURSE CODE: B-2

AIRPORT LIGHTING OPERATION AND MANAGEMENT

8 to 12 July 2024

1. PURPOSE

To provide the participants with theoretical and practical knowledge of the fundamental aspects of the Airport Lighting Operation and Management relating to the ICAO Standards. The basic concepts of airport electric facilities, lighting systems and the latest global implementation programme will be also covered.

2. CONTENTS

- Theories of Airports Lighting System and Planning
- General Electric Power and Airport Lighting System Theories of the Airport Related Fields
- Airport Lighting Facilities Maintenance and Practices
- On-the-spot Study at the International Airport managed by Korea Airports Corporation
- Field Trip to the Lighting Facilities Manufacturing Factory in Anyang, Gyeongi Province

3. **PARTICIPANTS**

16

4. TRAINING INSTITUTE : CATC

- Address : 22-55, Namgye-gil, Mueui-myeon, Sangdang-gu, Cheongju-si, Chungcheongbuk-do, Republic of Korea
- Course Coordinator : Mr. Dongwon Keum

5. **PARTICIPATION REQUIREMENTS**

- Work experience in civil aviation in participating countries and be nominated by the Government.
- At least three years of experience in airport lighting systems maintenance.
- Good health and have a good command of English.
- Not participated in the ROK ICAO fellowship training programme during the past 1 year.

6. EXPENSES

- Korea Airports Corporation will bear expenses including course fees, accommodation fees, meals.
- Airfare and travel allowance for the participation for this course shall be paid by the participant's side.

7. PROCESS OF APPLICATION AND SELECTION

- a) Access the registration menu on the website (*www.korea-ftp.org*) with your e-mail address and password.
- b) Complete the application form and upload the state letter with the official nomination form (Attachment C) at the same time.
- c) Submit your medical report through the website after getting the medical requirement from the Korean Government.
- d) Selection Process by Korean Selection Committee.
- e) Applicants will get the award from ICAO.
- f) The Civil Aviation Training Centre of Korea Airport Corporation(CATC) will contact the participants regarding invitation letters, air tickets, etc.

Remarks: — Selections will be made by the Selection Committee in the Republic of Korea with the application forms, state letters from its Aviation Authorities, and official nomination form that are uploaded to the website (www.korea-ftp.org).

8. APPLICATION DEADLINE

15 April 2024

9. CONTACTS

- Information on the course and academy:

 Mr. Dongwon Keum
 Civil Aviation Training Center, Korea Airports Corporation
 Telephone: 82 43 290 2316, Fax : 82 43 290 2349
 E-mail: keum1101@airport.co.kr
- Matters on submitting a nomination form, accessing the website, and other technical problems:
 - Programme Help Desk: E-mail: koreaftp@korea.kr

GLOBAL AVIATION SAFETY PROGRAM, COURSE CODE: B-3

Aerodrome CNS Engineering

10 to 16 July 2024

1. PURPOSE

This course will provide CNS engineers with the necessary knowledge, skills and attitudes to ensure that the procedures and process for CNS are implemented satisfactorily and applicably in order to accomplish the goal of safe and efficient operations and maintenance in accordance with corresponding SARPs.

Note: — As this course is on the process of ICAO TRAINAIR PLUS STP, an IAAA certificate will be awarded to those participants who have completed this course successfully.

2. CONTENTS

- Project Management for CNS installation
- CNS Facilities Ground Inspection
- CNS Facilities Flight Inspection
- CNS System Failure Troubleshooting

3. Training INSTITUTE: IAAA

- Address: 557 Yongyu-ro, Jung-gu, Incheon, Republic of Korea
- Course Coordinator: Mr. Soonil Hwang

4. PARTICIPANTS

20

Note: — **30% of participants will be preferentially assigned to the women personnel** in aviation industry to support ICAO's Gender Equality Programme.

5. PARTICIPATION REQUIREMENTS

- At least two (2) years of experience in CNS system
- Be in good health both physically and mentally, to undergo the course
- Sufficient proficiency in spoken English
- Not participating in the ROK ICAO fellowship training program during the past three (3) years.
- Should submit the Official Nomination Form issued and authorized by applicant's Government

6. EXPENSES

• Incheon Airport Aviation Academy(IAAA) will bear expenses including course fees, accommodation fees, meals, and daily allowance.

• Airfare and travel allowance for participation in this course shall be paid by the participant's side.

7. PROCESS OF APPLICATION AND SELECTION

- a) Access the registration menu on the website (*www.korea-ftp.org*) with your e-mail address and password.
- b) Complete the application form and upload the state letter with the official nomination form (Attachment C) at the same time.
- c) Submit your medical report through the website after getting the medical requirement from the Korean Government.
- d) Selection Process by Korean Selection Committee.
- e) Applicants will get the award from ICAO.
- f) Incheon Airport Aviation Academy will contact the participants regarding invitation letters, air tickets, etc.

Remarks: — Selections will be made by the Selection Committee in the Republic of Korea with the application forms, state letters from its Aviation Authorities, and official nomination form that are uploaded to the website (www.korea-ftp.org).

8. APPLICATION DEADLINE

15 April 2024

9. CONTACTS

- Information on the course and academy:
 Mr. Soonil Hwang Incheon Airport Aviation Academy, Incheon International Airport Corporation Telephone: 82 32 741 5732, Fax: 82 32 741 2900 E-mail: soonili@airport.kr
- Matters on submitting a nomination form, accessing the website, and other technical problems: - Programme Help Desk: E-mail: koreaftp@korea.kr

GLOBAL AVIATION SAFETY PROGRAMME, COURSE CODE: B-4

AIRPORT LANDSIDE SECURITY

19 to 23 August 2024

1. PURPOSE

This course will provide relevant aviation security personnel at the national /airport level with necessary knowledge and skills to design and implement preventive security measures in the landside area of an airport, in accordance with ICAO Annex 17 (11th Edition), ICAO Aviation Security Manual Doc 8973-Restricted (12th Edition), National Civil Aviation Security Programme (NCASP), and Airport Security Programme (ASP).

2. CONTENTS

- Risk Management of Landside Security
- Development of Landside Security Measures
- Security Design of Airport Landside Facilities
- Development of the Crisis Management Plans for the landside Security
- Security Culture at the Airport

3. **PARTICIPANTS**

16

4. TRAINING INSTITUTE : CATC

- Address : 22-55, Namgye-gil, Munui-myeon, Sangdang-gu, Cheongju-si, Chungcheongbuk-do, Republic of Korea
- Course Coordinator : Mr. Dongwon Keum

- Have at least 2 years of aviation security experience or work as airport security supervisors, and/or experience of attending ICAO aviation security(AVSEC) courses, i.e. ICAO AVSEC Basic, Supervisors, Cargo, Crisis Management
- Be in good health both physically and mentally, to undergo the course
- Sufficient proficiency in spoken English
- Have a good understanding of ICAO Annexes related to aviation security
- Not participating in the ROK ICAO fellowship training program during the past three (3) years.

- Korea Airports Corporation will bear expenses including course fees, accommodation fees, meals.
- Airfare and travel allowance for the participation for this course shall be paid by the participant's side.

7. PROCESS OF APPLICATION AND SELECTION

- g) Access the registration menu on the website (*www.korea-ftp.org*) with your e-mail address and password.
- h) Complete the application form and upload the state letter with the official nomination form (Attachment C) at the same time.
- i) Submit your medical report through the website after getting the medical requirement from the Korean Government.
- j) Selection Process by Korean Selection Committee.
- k) Applicants will get the award from ICAO.
- 1) The Civil Aviation Training Centre of Korea Airport Corporation(CATC) will contact the participants regarding invitation letters, air tickets, etc.

Remarks: — Selections will be made by the Selection Committee in the Republic of Korea with the application forms, state letters from its Aviation Authorities, and official nomination form that are uploaded to the website (www.korea-ftp.org).

8. APPLICATION DEADLINE

15 April 2024

9. CONTACTS

• Information on the course and academy:

Mr. Dongwon Keum
Civil Aviation Training Center, Korea Airports Corporation
Telephone: 82 43 290 2316, Fax : 82 43 290 2349
E-mail: keum1101@airport.co.kr

- Matters on submitting a nomination form, accessing the website, and other technical problems:
 - Programme Help Desk: E-mail: koreaftp@korea.kr

GLOBAL AVIATION SAFETY PROGRAMME, COURSE CODE: B-5

AERODROME INSPECTION

22 to 28 August 2024

1. PURPOSE

This course will provide Aerodrome Safety Inspectors with the necessary knowledge, skills and attitudes to ensure that aerodrome inspection procedures are implemented appropriately in order to achieve the goal of safe and efficient aerodrome operations.

Note: — *As this course is accredited by ICAO TRAINAIR PLUS in accordance with ICAO TRAINAIR PLUS STP, an ICAO certificate will be awarded to those participants who have completed this course successfully.*

2. CONTENTS

- Introduction to aerodrome inspection
- Aerodrome Surface Inspection
- Inspection of NAVAIDs
- Airside Safety and Safe Movement Inspection
- Airside Safety Operations Inspection
- NOTAM Inspection
- Wildlife Inspection
- ARFF(Airport Rescue Fire Fighting) Inspection
- SMS(Safety Management System) Inspection

3. PARTICIPANTS

15

Note: — **30% of participants will be preferentially assigned to the women personnel** in aviation industry to support ICAO's Gender Equality Programme.

4. TRAINING INSTITUTE: IAAA

- Address: 557 Yongyu-ro, Jung-gu, Incheon, Republic of Korea
- Course Coordinator: Mr. Daejoong Kim

- At least three (3) years of experience in aerodrome inspector
- Be in good health both physically and mentally, to undergo the course
- Sufficient proficiency in spoken English
- Not participating in the ROK ICAO fellowship training program during the past three (3) years.
- Should submit the Official Nomination Form issued and authorized by applicant's Government

- Incheon Airport Aviation Academy(IAAA) will bear expenses including course fees, accommodation fees, meals, and daily allowance.
- Airfare and travel allowance for participation in this course shall be paid by the participant's side.

7. PROCESS OF APPLICATION AND SELECTION

- g) Access the registration menu on the website (*www.korea-ftp.org*) with your e-mail addresses and password.
- h) Complete the application form and upload the state letter with the official nomination form (Attachment C) at the same time.
- i) Submit your medical report through the website after getting the medical requirement from the Korean Government.
- j) Selection Process by Korean Selection Committee.
- k) Applicants will get the award from ICAO.
- 1) Incheon Airport Aviation Academy will contact the participants regarding invitation letters, air tickets, etc.

Remarks: — Selections will be made by the Selection Committee in the Republic of Korea with the application forms, state letters from its Aviation Authorities, and official nomination form that are uploaded to the website (www.korea-ftp.org).

8. APPLICATION DEADLINE

15 April 2024

9. CONTACTS

• Information on the course and academy:

Mr. Daejoong Kim
 Incheon Airport Aviation Academy, Incheon International Airport Corporation
 Telephone: 82 32 741 6718, Fax: 82 32 741 2900
 E-mail: djkim@airport.kr

- Matters on submitting a nomination form, accessing the website, and other technical problems:
 - Programme Help Desk: E-mail: koreaftp@korea.kr

GLOBAL AVIATION SAFETY PROGRAM, COURSE CODE: B-6

RADAR APPROACH CONTROL

2 to 13 September 2024

1. PURPOSE

This course is aimed to deliver the foundation of radar control services in participating countries through acquiring knowledge and skills in radar approach control. Participants share their countries' ATC system, and enhance the understanding of differences of each country. Also, Korea's efforts are introduced to handle the increasing air traffic in approach and enroute airspace by adopting ATFM, and effective design of instrument flight procedure.

2. CONTENTS

- Basic theory of radar
- Theoretical instruction in the following:
 - Radar Identification
 - Radar Separation
 - Radar Vectoring
 - Speed Control
- Practical training using radar approach control simulator
- Introduction of Korea's ATFM and Design of Instrument Flight Procedure to increase the capacity of airspace
- Field Trip to one of Korea ATC facilities

3. **PARTICIPANTS**

16

4. TRAINING INSTITUTE: CATC

- Address : 22-55, Namgye-gil, Mueui-myeon, Sangdang-gu, Cheongju-si, Chungcheongbuk-do, Republic of Korea
- Course Coordinator : Mr. Dongwon Keum

- Have work experience in air navigation provider in participating countries(preferred to have an air traffic services experience)
- Have a sufficient command of both spoken and written English
- Be in good health, both physically and mentally

- Korea Airports Corporation will bear expenses including course fees, accommodation fees, meals.
- Airfare and travel allowance for the participation for this course shall be paid by the participant's side.

7. PROCESS OF APPLICATION AND SELECTION

- a) Access the registration menu on the website (*www.korea-ftp.org*) with your e-mail address and password.
- b) Complete the application form and upload the state letter with the official nomination form (Attachment C) at the same time.
- c) Submit your medical report through the website after getting the medical requirement from the Korean Government.
- d) Selection Process by Korean Selection Committee.
- e) Applicants will get the award from ICAO.
- f) The Civil Aviation Training Centre of Korea Airport Corporation(CATC) will contact the participants regarding invitation letters, air tickets, etc.

Remarks: — Selections will be made by the Selection Committee in the Republic of Korea with the application forms, state letters from its Aviation Authorities, and official nomination form that are uploaded to the website (www.korea-ftp.org).

8. APPLICATION DEADLINE

13 June 2024

9. CONTACTS

- Information on the course and academy:

 Mr. Dongwon Keum
 Civil Aviation Training Center, Korea Airports Corporation
 Telephone: 82 43 290 2316, Fax : 82 43 290 2349
 E-mail: keum1101@airport.co.kr
- Matters on submitting a nomination form, accessing the website, and other technical problems:
 - Programme Help Desk: E-mail: koreaftp@korea.kr

GLOBAL AVIATION SAFETY PROGRAMME, COURSE CODE: B-7

UAS & NAVIGATION AIDS SYSTEM

14 to 18 October 2024

1. PURPOSE

This course is newly developed and will be operated in 2024 on the purpose of contributing to the development of global aviation safety and technology through acquiring knowledge and skills to apply drone system to the Air Navigation field. Participants will understand general concept of Drones and application method into aviation field through theoretical and practical training.

2. CONTENTS

- Basic Theory of Drone & Flight
- Drone Maintenance
- Drone Control Practice(Flight Simulator & Drone Soccer)
- Urban Air Mobility(UAM) & Anti Drone
- Flight Inspection using Drones
- Site Visit(KAC UTM&UATM Department)

3. PARTICIPANTS

16

4. TRAINING INSTITUTE: CATC

- Address : 22-55, Namgye-gil, Mueui-myeon, Sangdang-gu, Cheongju-si, Chungcheongbuk-do, Republic of Korea
- Course Coordinator : Ms. Yu-ran Chae

5. **PARTICIPATION REQUIREMENTS**

- Work experience in civil aviation in participating countries.
- At least three years of experience in air navigation aids maintenance.
- Good health and be able to participate in the English language.
- Not participated in the ICAO-ROK training programme for the past three (3) years.
- Should submit the Official Nomination Form issued and authorized by applicants' Government.

6. EXPENSES

- Korea Airports Corporation will bear expenses including course fees, accommodation fees, meals.
- Airfare and travel allowance for the participation for this course shall be paid by the participant's side.

7. PROCESS OF APPLICATION AND SELECTION

- g) Access the registration menu on the website (*www.korea-ftp.org*) with your e-mail address and password.
- h) Complete the application form and upload the state letter with the official nomination form (Attachment C) at the same time.
- i) Submit your medical report through the website after getting the medical requirement from the Korean Government.
- j) Selection Process by Korean Selection Committee.
- k) Applicants will get the award from ICAO.
- 1) The Civil Aviation Training Centre of Korea Airport Corporation(CATC) will contact the participants regarding invitation letters, air tickets, etc.

Remarks: — Selections will be made by the Selection Committee in the Republic of Korea with the application forms, state letters from its Aviation Authorities, and official nomination form that are uploaded to the website (www.korea-ftp.org).

8. APPLICATION DEADLINE

13 June 2024

9. CONTACTS

- Information on the course and academy:
 - Mr. Dongwon Keum
 Civil Aviation Training Center, Korea Airports Corporation
 Telephone: 82 43 290 2316, Fax : 82 43 290 2349
 E-mail: keum1101@airport.co.kr
- Matters on submitting a nomination form, accessing the website, and other technical problems:
 - Programme Help Desk: E-mail: koreaftp@korea.kr

GLOBAL AVIATION SAFETY PROGRAMME, COURSE CODE: B-8

ILS MAINTENANCE

4 to 15 November 2024

1. PURPOSE

To prepare the foundation for aviation development in participating countries by improving participants' abilities to maintain and manage through principles and practice on ICAO's Standards relating to the Instrument Landing System (ILS).

2. CONTENTS

- Basic Concepts of Localizer (LOC) and Glide Path (GP)
- LOC, GP System Theory
- Module (Course, Clearance, Carrier and Sideband (CSB), Sideband Only (SBO)) Analysis
- General Description of Block Diagrams
- Detailed Block Diagram Level Analysis of Sub-units
- ILS Maintenance Method and Practice

3. PARTICIPANTS

16

4. TRAINING INSTITUTE : CATC

- Address : 22-55, Namgye-gil, Mueui-myeon, Sangdang-gu, Cheongju-si, Chungcheongbuk-do, Republic of Korea
- Course Coordinator : Mr. Dongwon Keum

5. **PARTICIPATION REQUIREMENTS**

- Work experience in civil aviation in participating countries.
- At least three 1 year of experience in air navigation aids maintenance.
- Good health and be able to participate in the English language.
- Not participated in the ICAO-ROK training programme for the past three (3) years.
- Should submit the Official Nomination Form issued and authorized by applicants' Government.

6. EXPENSES

- Korea Airports Corporation will bear expenses including course fees, accommodation fees, meals.
- Airfare and travel allowance for the participation for this course shall be paid by the participant's side.

7. PROCESS OF APPLICATION AND SELECTION

- a) Access the registration menu on the website (*www.korea-ftp.org*) with your e-mail address and password.
- b) Complete the application form and upload the state letter with the official nomination form (Attachment C) at the same time.
- c) Submit your medical report through the website after getting the medical requirement from the Korean Government.
- d) Selection Process by Korean Selection Committee.
- e) Applicants will get the award from ICAO.
- f) The Civil Aviation Training Centre of Korea Airport Corporation(CATC) will contact the participants regarding invitation letters, air tickets, etc.

Remarks: — Selections will be made by the Selection Committee in the Republic of Korea with the application forms, state letters from its Aviation Authorities, and official nomination form that are uploaded to the website (<u>www.korea-ftp.org</u>).

8. APPLICATION DEADLINE

13 June 2024

9. CONTACTS

- Information on the course and academy:
 - Mr. Dongwon Keum
 Civil Aviation Training Center, Korea Airports Corporation
 Telephone: 82 43 290 2316, Fax : 82 43 290 2349
 E-mail: keum1101@airport.co.kr
- Matters on submitting a nomination form, accessing the website, and other technical problems:
 - Programme Help Desk: E-mail: koreaftp@korea.kr

GLOBAL AVIATION SAFETY PROGRAM, COURSE CODE: B-9

DESIGN OF AERONAUTICAL GROUND LIGHTING

19 to 22 November 2024

1. PURPOSE

This course will provide trainees with competencies to ensure that the design of Aeronautical Ground Lighting (AGL) is implemented in accordance with ICAO Annex 14, ICAO Doc 9157, and the international industry's best practices.

2. CONTENTS

- Operational Requirement for AGL System
- Impact of Visibility on AGL requirements and Performance
- Electrical requirements and AGL control and monitoring system.
- Design AGL for Approach and Runway
- Design AGL for Taxiway
- Design AGL for other area in the airport
- Design AGL Electrical Circuits
- Manage the installation of the AGL Control and Monitoring System
- Commissioning the AGL system.

3. **PARTICIPANTS**

15

4. TRAINING INSTITUTE : IAAA

- Address: 557 Yongyu-ro, Jung-gu, Incheon, Republic of Korea
- Course Coordinator: Sung-Ok(Nick) Kang

- At least three (3) years of experience in AGL operation or management
- Be in good health both physically and mentally, to undergo the course
- Sufficient proficiency in spoken English
- Not participating in the ROK ICAO fellowship training program during the past three (3) years.
- Should submit the Official Nomination Form issued and authorized by applicant's Government

- Incheon Airport Aviation Academy(IAAA) will bear expenses including course fees, accommodation fees, meals, and daily allowance.
- Airfare and travel allowance for participation in this course shall be paid by the participant's side.

7. PROCESS OF APPLICATION AND SELECTION

- a) Access the registration menu on the website (*www.korea-ftp.org*) with your e-mail address and password.
- b) Complete the application form and upload the state letter with the official nomination form (Attachment C) at the same time.
- c) Submit your medical report through the website after getting the medical requirement from the Korean Government.
- d) Selection Process by Korean Selection Committee.
- e) Applicants will get the award from ICAO.
- f) Incheon Airport Aviation Academy will contact the participants regarding invitation letters, air tickets, etc.

Remarks: — Selections will be made by the Selection Committee in the Republic of Korea with the application forms, state letters from its Aviation Authorities, and official nomination form that are uploaded to the website (www.korea-ftp.org).

8. APPLICATION DEADLINE

13 June 2024

9. CONTACTS

- Information on the course and academy:
 - Mr. Sung-Ok(Nick) Kang

Incheon Airport Aviation Academy, Incheon International Airport Corporation Telephone: 82 32 741 5712, Fax: 82 32 741 2900 E-mail: saltkang@airport.kr

- Matters on submitting a nomination form, accessing the website, and other technical problems:
 - Programme Help Desk: E-mail: koreaftp@korea.kr

PARTICIPANT'S ITINERARY (FLIGHT SCHEDULE) For B Courses

Course		
Country	Name	

D		e Flight	Departure		Arrival			D 4		
Date	Airline		Time	Country	Airport	Date	Time	Country	Airport	Reference

1. Write down the detailed round-trip flight schedules.

2. Please send this form to one of the following e-mail addresses.

> The courses by CATC, Send the itinerary to **keum1101@airport.co.kr** (CATC) and **koreaftp@korea.kr**.

The courses by IAAA, Send the itinerary to **E-mail address of each course coordinator** (IAAA) and **koreaftp@korea.kr**.

Note: — *The trainees for "A" courses series (MOLIT Cooperation Programme) are not required to fill out this form (Participants Itinerary)*

Official Nomination Form

The 2024 Republic of Korea – ICAO Training Programme for Aviation Personnel

OFFICIAL NOMINATION FORM

Note:— *This form must be completed in full, scanned and uploaded to the website* (<u>www.korea-ftp.org</u>) *to proceed the application. Incomplete forms will not be considered.*

The Government of		(Name of Country)
officially nominates		(Full Name)
for participation in		(Name of Training Course)
as organized by the Korean Gover	nment,	
and certifies that:		
requirements for the trainin	ig course.	xpertise in the training field to fulfill the written English to enable him/her to participate
Name of Authorized Official:		
Date:	Signature:	
		(Authorized Official's Signature)
Nominee's Contact Information		
Name of Organization:		
Position/ Title:		
Telephone:	E-mail:	
	— END —	(Official Seal or Stamp Here)