

**GLOBAL AVIATION SAFETY PROGRAMME, COURSE CODE: B-4**

**AIRPORT LIGHTING OPERATION AND MANAGEMENT**

17 to 31 July 2019

**1. PURPOSE**

1.1 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, Gyeonggi Province

**3. PARTICIPANTS**

15

**4. TRAINING INSTITUTE: KCATC**

- Address: 22-55, Namgye-gil, Mueui-myeon, Sangdang-gu, Cheongju-si, Chungbuk, ROK
- Course Coordinator: Mr. Geesuk Hong (Justin)

**5. PARTICIPATION REQUIREMENTS**

- Work experience in civil aviation in participating countries;
- Must be nominated by the Government;
- Minimum of three years' experience in airport lighting systems maintenance;
- Must be in good health;
- Proficient in English;
- Did not participate in the ROK – ICAO fellowship training programme within the last three years.

**6. EXPENSES**

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

## 7. PROCESSING OF APPLICATION AND SELECTION

- a) Access the registration menu on the website ([www.korea-ftp.org](http://www.korea-ftp.org)) with your e-mail address and password.
- b) Complete the application and upload the official nomination.
- c) Submit your medical report through the website after obtaining the medical requirement from the Korean Government.
- d) Applicant will receive the award from ICAO according to the results from the Korean Selection Committee.
- e) Course Coordinator will contact the participants regarding invitation letters and transportation to the training venue, etc.

**Remarks:** — *Selections will be made by the Selection Committee in the Republic of Korea based on the information provided in your application and Official Nomination Form submitted via the website and confirmation by the Korean Government Official.*

## 8. APPLICATION DEADLINE

10 May 2019 (18:00, ROK Local Time)

## 9. CONTACTS

- Information on the course and academy:
  - Mr. Geesuk Hong (Justin)Civil Aviation Training Center, Korea Airports Corporation  
Telephone: 82 43 290 2316, Fax: 82 43 290 2400  
E-mail: [sky@airport.co.kr](mailto:sky@airport.co.kr)
- Submission of nomination form and accessing the website:
  - Mr. Kyungjoon JangMinistry of Land, Infrastructure and Transport  
Telephone: 82 44 201 4361, Fax: 82 44 201 5637  
E-mail: [korea-ftp@korea.kr](mailto:korea-ftp@korea.kr)