GLOBAL AVIATION SAFETY PROGRAMME, COURSE CODE: B-9

ILS MAINTENANCE

21 August to 3 September 2019

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

15

4. TRAINING INSTITUTE: KCATC

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

5. PARTICIPATION REQUIREMENTS

- Work experience in civil aviation in participating countries;
- Minimum of three years’ experience in air navigation aids maintenance;
- Must be in good health;
- Proficient in English;
- Did not participate in the KOICA training programme within the last three years;
- Submission of Official Nomination Form duly authorized by applicants’ Government.

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) 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

21 June 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

- Submission of nomination form and accessing the website:
  - Mr. Kyungjoon Jang
  Ministry of Land, Infrastructure and Transport
  Telephone: 82 44 201 4361, Fax: 82 44 201 5637
  E-mail: koreaftp@korea.kr