

**54th CONFERENCE OF
DIRECTORS GENERAL OF CIVIL AVIATION
ASIA AND PACIFIC REGIONS**

*Ulaanbaatar, Mongolia
07 – 11 August 2017*

AGENDA ITEM 6: TECHNICAL AND REGIONAL
COOPERATION

**DEVELOPMENT OF NATIONAL CIVIL AVIATION
PERSONNEL THROUGH ICAO DEVELOPING COUNTRIES
TRAINING PROGRAMMES**

(Presented by the International Civil Aviation Organization)

INFORMATION PAPER

SUMMARY

This paper highlights the fellowship activities in the APAC Region under the framework of ICAO Developing Countries Training Programme.

DEVELOPMENT OF NATIONAL CIVIL AVIATION PERSONNEL THROUGH ICAO DEVELOPING COUNTRIES TRAINING PROGRAMMES

1. INTRODUCTION

1.1 The safe and efficient operation of air transport systems is a large part dependent on the skills and knowledge of the national personnel who operate and maintain these systems. ICAO, with UNDP support, has assisted over 75 developing States in establishing national civil aviation training centres. Through its Technical Cooperation Programme, ICAO has been active in awarding fellowship training in the various fields of civil aviation. In the past 20 years, around 17,000 fellowships were awarded to staff from almost every developing State.

1.2 The Field Operations Section of the Technical Cooperation Bureau and the ICAO Asia Pacific Regional Office have been coordinating and promoting together with many Member States within the Region to jointly undertake the Developing Countries Training Programmes by introducing and offering training courses to developing ICAO Member States worldwide.

1.3 ICAO disseminates information on training courses offered by Member States through ICAO State Letters to Developing States and notifies candidates, through the nominating Civil Aviation Authorities of their selection or rejection for participation in these courses. The Civil Aviation Training Institutes, on the other hand, provide free training as well as accommodation, meals and daily subsistence allowances and in some limited cases also air travel.

2. THE DEVELOPMENT OF FELLOWSHIP ACTIVITIES

2.1 For the year 2016, 429 fellowships have been awarded by Republic of Korea (282), Singapore (135) and India (12). In consideration of the importance of ICAO USOAP-CMA, Republic of Korea decided to increase the fellowships for “Safety oversight Management and Practical Preparation for ICAO USOAP-CMA Course (B-3)” from 20 to 40 fellowships.

2.2 For the year 2017, 224 fellowships have been awarded within the framework of Memoranda of Understanding (MOU) signed by ICAO with India, Republic of Korea and Singapore for the provision of training to be funded by these countries and administered by ICAO. The 2017 breakdown of fellowships until August 2017 were 13 by India, 163 by Republic of Korea, and 48 by Singapore.

2.3 The Civil Aviation Authority of Singapore has recently extended MOU for Singapore-ICAO Developing Countries Training Programme for a 3-year period, starting from 1 April 2016 until 2019. The fellowship MOU between the Government of India and ICAO has also been renewed until 2017.

2.4 A sampling of the range of aviation courses offered in 2017 under the ICAO Developing Countries Training Programmes is as follows:

- a) **Indian Aviation Academy, New Delhi, India**
 - Airport Cargo Operations Management
 - Airport Non-Aeronautical Revenue
- b) **Korea Civil Aviation Training Centre/ Incheon Airport Aviation Academy**
 - Airport Pavement Evaluation
 - Aviation Security and Safety
 - Airport Construction & Operation
 - Radar Approach Control

- Aviation Policy for Executives
- DVOR/DME Maintenance
- Airport Customer Service Quality Management
- Safety oversight Management and Practical Preparation for ICAO USOAP-CMA
- Airport Lighting Operation and Management
- Strategic Management of Transport Policy (for High Level Administrator)
- ILS Maintenance
- Aerodrome CNS Engineering

c) Singapore Aviation Academy

- Safety Oversight Inspectors (Flight Operations) Course
- Aviation Leaders Scholarship for Diploma in Civil Aviation Management
- Emergency Management Workshop
- Safety Oversight Inspectors (Air Navigation Services) Course
- Methodology and Best Practices for Aviation System Block Upgrades (ASBU) Implementation Course
- Aviation Security Management Programme
- Safety Oversight Inspectors (Aerodromes) Course
- Safety Audits of Air Traffic Services Course
- Aerodrome Certification Course
- Airport Terminal Operations and Management Course
- Airport Security Operations Managers Course
- State Safety Programme Implementation Course
- Air Traffic Management Safety Investigation and Analysis Course
- Civil Aviation Management Programme
- Air Disasters: Crisis Planning and Business Continuity Management Course
- Safety Oversight Inspectors (Flight Operations) Course

3. ACTION BY THE CONFERENCE

3.1 The Conference is invited to:

- a) encourage Asia Pacific States/Administrations to take advantage of these training programmes/courses; and
- b) urge Asia Pacific States/Administrations who have the facilities, capability and capacity, to consider offering such Developing Countries Training Programmes in consultation with the ICAO APAC Office and the Technical Cooperation Bureau.

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