ICAO Cooperative Development of Operational Safety and Continuing Airworthiness Programme – South East Asia
EASA EU - South East Asia Aviation Partnership Project

Dangerous Goods Inspector Course
ICAO Asia and Pacific Regional Office
(Bangkok, Thailand, 20 to 23 January 2020)

PROGRAMME

20/01/2020

TIME	TITLE, SPEAKER
08:00 – 08:30	**REGISTRATION**
08:30 – 09:00	**Opening and Introductions** Michiel Vreedenburgh, ICAO COSCAP SEA Programme Coordinator Instructors: Joseph Le Tonquèze, Pascal Tatin, DG Experts (EASA EU-South East Asia Aviation Partnership Project Experts) Participant Introductions
09:00 – 09:30	**Introduction Module/Dangerous Goods Regulation** – Objectives of the whole course – Introduction - History - Framework - Requirements - State Responsibilities – International Standards - Presentation of the all parts of Annex 18, Technical Instructions and its Supplement, (EU) 965/2012 regulation, Emergency Response Guidance for Aircraft Incidents involving DG, Parallel with IATA Dangerous Goods Regulation - Exercises
09:30 – 10:00	**GROUP PHOTO AND COFFEE BREAK**
10:00 – 10:30	**Introduction Module/Dangerous Goods Regulation (Continuous)** – Objectives of the whole course – Introduction - History - Framework - Requirements - State Responsibilities – International Standards - Presentation of the all parts of Annex 18, Technical Instructions and its Supplement, (EU) 965/2012 regulation, Emergency Response Guidance for Aircraft Incidents involving DG, Parallel with IATA Dangerous Goods Regulation - Exercises
10:30 – 11:30	**Module Part 1/General** - Scope & Applicability - General exemptions - DG Limitations - General Information - Training - DG Security - General Provisions for Radioactive - Incident/Accident reporting - Exercises
11:30 – 12:30	**LUNCH BREAK**
12:30 – 13:15	**Module Part 1/General (Continuous)** - Scope & Applicability - General exemptions - DG Limitations - General Information - Training - DG Security - General Provisions for Radioactive - Incident/Accident reporting

	- Exercises
13:15 – 14:00	**Module Part 2/Classification** - UN classification - Assignment to Hazard DG Classes, UN Numbers - Proper Shipping Names - Classification of the 9 DG Classes - Packing groups - Hazard precedence - Exercises
14:00 – 14:30	**COFFEE BREAK**
14:30 – 15:45	**Module Part 2/Classification (Continuous)** - UN classification - Assignment to Hazard DG Classes, UN Numbers - Proper Shipping Names - Classification of the 9 DG Classes - Packing groups - Hazard precedence - Exercises
15:45 – 16:00	**End of Day 1** - Questions

21/01/2020

TIME	**TITLE, SPEAKER**
08:00 – 08:15	**Review Day 1** - Questions
08:15 – 09:30	**Module Part 3/DG List** - General & Arrangement to DG List- DG in Limited Quantities - DG in Excepted Quantities - Exercises
09:30 – 10:00	**COFFEE BREAK**
10:00 – 11:30	**Module Part 3/DG List (Continuous)** - General & Arrangement to DG List- DG in Limited Quantities - DG in Excepted Quantities - Exercises
11:30 – 12:30	**LUNCH BREAK**
12:30 – 14:00	**Module Part 4/Packing instructions** - General Packing Requirements - Different Types of Packaging - Compatibility Requirements - Q Value - Packing Instructions Details - Exercises
14:00 – 14:30	**COFFEE BREAK**
14:30 – 15:45	**Module Radioactive Material** - Basis - Definitions - Terminology - Radioactive Material classification - Exercises
15:45 – 16:00	**End of Day 2** - Questions

22/01/2020

TIME	TITLE, SPEAKER
08:00 – 08:15	**Review Day 2 - Questions**
08:15 – 09:45	**Module Part 5/Shipper's responsibilities** - General Provisions - Package Markings & Labelling – Documentation - Exercises
09:45 – 10:15	**COFFEE BREAK**
10:15 – 11:30	**Module Part 6/Packaging Nomenclature, Marking, Requirements & Tests** - Applicability - Nomenclature – Codes - Requirements for Packaging - Performance Tests - Exercises
11:30 – 12:30	**LUNCH BREAK**
12:30 – 14:00	**Module Part 7/Operator's Responsibilities** - Acceptance Procedures - Storage & Loading - Segregation/Separation - Inspection & Decontamination - Accessibility Requirements - ULD Identification - Provision of Information - NOTOC - Reporting - Emergency Drill Codes - Helicopter Operations - Exercises
14:00 – 14:30	**COFFEE BREAK**
14:30 – 15:45	**Module Part 7/Operator's Responsibilities (Continuous)** - Acceptance Procedures - Storage & Loading - Segregation/Separation - Inspection & Decontamination - Accessibility Requirements - ULD Identification - Provision of Information - NOTOC - Reporting - Emergency Drill Codes - Helicopter Operations - Exercises
15:45 – 16:00	**End of Day 3** - Questions

23/01/2020

TIME	TITLE, SPEAKER
08:00 – 08:15	**Review Day 3 - Questions**
08:15 – 09:30	**Module Part 8/Provisions concerning Passengers and Crew** - Provisions for DG carried by Pax & Crew - Tables 8-1 and 8-2 - Exercises
09:30 – 10:00	**COFFEE BREAK**
10:00 – 11:30	**Module Supplementary Part/Exemption/Approval Deliverance.** - State Obligations - Guidance for Processing Exemptions/Approvals - Exercises
11:30 – 12:30	**LUNCH BREAK**
12:30 – 14:45	**Positioning Test** - Knowledge Verification - Correction
14:45 – 15:15	**COFFEE BREAK**
15:15 – 16:00	**Summary, Closing Session and Certificates** - Participants Feedback - Instructors Summary