## International Civil Aviation Organization

## Third Meeting of the Asia Pacific Accident Investigation Group (APAC-AIG/3)

(Colombo, Sri Lanka, 23 - 24 June 2015)

**Agenda Item 5:** Investigator training

#### UPCOMING TRAINING AVAILABLE AT THE SINGAPORE AVIATION ACADEMY

(Presented by Singapore)

#### **SUMMARY**

This paper identifies the training courses offered by the Singapore Aviation Academy in the second half of 2015 and in 2016 that will be useful for aircraft accident investigators.

#### 1. INTRODUCTION

1.1 The Singapore Aviation Academy (SAA) is the internationally-recognised training arm of the Civil Aviation Authority of Singapore (CAAS). The SAA offers a wide range of high-standard operational and management programmes to meet the training needs of the global aviation community.

#### 2. DISCUSSION

- 2.1 The SAA's School of Aviation Safety & Security conducts, among others, many courses which are related to accident investigation and safety management, one of the key courses being the Aircraft Accident Investigation Techniques and Management course. A list of some of the other courses relating to accident investigation is listed in **Attachment A**. These courses may be suitable for new investigators as part of their initial training, or as a recurrent training for experienced investigation personnel.
- 2.2 The AAIB Singapore plays a very active role in supporting the SAA training, in particular the Aircraft Accident Investigation Techniques and Management course. This includes delivering specific lectures and conducting outdoor wreckage mapping exercises in which participants undergo a practical session documenting simulated wreckage using various techniques.
- 2.3 The SAA courses are offered to participants internationally and besides providing a platform for investigator to network with their international counterparts, many participants have found that the training they received from the SAA was very useful to their professional career after they returned to their work place.

2.4 Recently, an investigation official from Swaziland commented that after attending the Aircraft Accident Investigation Techniques and Management course, he realised that no matter what the size of a country or aviation industry is, any country with sufficient will power can meet ICAO requirements for aircraft accident investigation. He added that the training and experiences from the course has laid the foundation for his State's success in meeting the international requirements.

#### 3. ACTION BY THE MEETING

3.1 The meeting is invited to note the courses offered by the Singapore Aviation Academy in 2016 and to consider nominating investigators to attend them where applicable, either as an initial training or recurrent training.

# Courses pertaining to accident investigation offered by the Singapore Aviation Academy in 2016

## Accident and Incident Investigation

ICAO Annex 13 Report Writing	29 February – 4 March 2016
Aircraft Accident Investigation Techniques	11 – 15 January 2016
	25 – 29 January 2016
Aircraft Accident Investigation Management	18 – 22 January 2016
	1 – 5 February 2016
Underwater Search and Recovery of Flight Recorders	21 – 23 March 2016
Effective Safety Risks Management	4 – 8 April 2016

## Safety Management

Human Factors in Aviation Workshop	16 – 20 November 2015
	7 – 11 November 2016
Integrated Safety Management Systems	23 November – 4 December 2015
	4 – 15 April 2016
	14 – 25 November 2016
Safety management Systems Implementation	24 – 28 August 2015
	7 – 11 March 2016
	3 – 7 October 2016
State Safety Programme	5 – 8 October 2015
	10 – 13 October 2016