

# HONG KONG INTERNATIONAL AVIATION ACADEMY

## 香港國際航空學院

COURSE LIST **2024**  
課程概要



ICAO

TRAINAIR PLUS™  
PLATINUM EXCELLENCE



A Member Company of HKIA SHL,  
subsidiary of the Airport Authority Hong Kong  
本公司為香港機場管理局旗下  
香港國際機場服務控股有限公司成員之一

HONG KONG INTERNATIONAL  
**AVIATION ACADEMY** | 香港國際  
航空學院



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# PRESIDENT'S MESSAGE

## 校長的話

I am delighted to introduce the 2024 course list for the Hong Kong International Aviation Academy (HKIAA). We are excited about the year that lies ahead, as well as the opportunity to build upon our growing reputation and help ensure a strong pipeline of future aviation leaders who can support the industry's sustainable growth across Hong Kong, the Mainland and Belt and Road countries.

The local aviation community is moving forward with confidence. Now more than ever, talent is the key to unlocking our industry's full potential. To build a sufficient pool of talent, the HKIAA has launched several programmes for the first time ever. One of the highlights is our Cadet Pilot Programme, launched in 2023, which offers an alternative pathway for aspiring talent and helps address the global shortage of qualified pilots. The new GBA Youth Aviation Industry Internship Programme also offers quality training for hundreds of aspiring students from the Mainland to support the growth of the country's aviation industry. These and other efforts in aviation training have been widely acknowledged by international organisations, including the International Civil Aviation Organisation (ICAO), the Airports Council International (ACI) and International Air Transport Association (IATA). Such global recognition will help strengthen our strategic partnerships – both in the Mainland and worldwide – as we work together to build an "Air Silk Road".

Industry forecasts indicate high demand for aviation professionals in the next 20 years. We must ensure that our talent pool can cope with this demand by continuing to expand, enrich and update our curricula. We expect to see huge demand for ATCs, which is why we have upgraded our ATC simulator to deliver a realistic experience and an excellent introduction to daily operations. We are also looking at enhancing our flight engineer training capability and exploring opportunities with local and overseas universities to conduct bachelor's and master's degree programmes in tandem with flight training, enabling young people at university to be ready to join the world of professional pilots upon graduation.

Now is a great time to forge a career in aviation. We at the HKIAA look forward to welcoming students from Hong Kong and across Asia-Pacific and creating high-flying futures together.

我很高興向大家介紹香港國際航空學院2024年的課程概要。我們對未來一年充滿期待，並將把握機會，鞏固學院的良好信譽，協助航空業擴充人才儲備，培育未來航空領袖，支持香港、內地及「一帶一路」國家的航空業繼續穩步向前。

本地航空業再度昂首闊步，勇往直前。香港迎接良機，我們的首要任務是培訓人才，讓航空業的潛力得以充分發揮。為此，學院於2023年開辦多個全新課程加強人才培育和儲備。其中，我們今年開辦首屆《見習機師培訓課程》，為有志成為機師的人才，提供多一個選擇，同時為全球的「機師荒」提供解決方案。我們首辦的《大灣區青年航空業實習計劃》於大灣區招賢納士，為數以百計有抱負的內地航空本科生提供優質實習培訓，支持國家的航空業發展。學院在航空培訓方面不遺餘力，獲得國際機場協會(ACI)、國際航空運輸協會(IATA)和國際民航組織(ICAO)等國際機構廣泛認同，並有效地鞏固了我們與內地和國際航空業的策略性夥伴關係。我們緊密合作培養民航專才，攜手構建「空中絲綢之路」。

地區對航空需求迅速增長，業界發展勢不可擋。為確保航空業把握向好勢頭，我們不斷擴充、豐富並更新課程內容。有見航空交通管制員需求將會急升，我們已升級更高階的航空交通管制模擬器，務求為學員提供逼真的空管體驗，加強他們空管日常運作。此外，我們期望未來加強航空工程師培訓及促成與本地及海外大學合作，開辦航空學士或碩士學位連同飛行培訓的課程，讓青年在修讀大學期間，也可以兼讀見習機師課程，好好裝備自己，準備投身專業機師行列。

現正是在航空業闖一番事業的絕佳時機。學院期待香港以至亞太區的人才成為我們的學員，共創未來，展翅翱翔。

**Simon Li 李天柱**

*President, Hong Kong International Aviation Academy*  
香港國際航空學院校長

# WHERE AVIATION CAREERS TAKE FLIGHT!

## 航空事業 展翅高飛

The Hong Kong International Aviation Academy (HKIAA), the first civil aviation academy in Hong Kong, is established by the Airport Authority Hong Kong (AAHK) in 2016. Partnering with local and overseas educational institutions, global professional organisations and industry practitioners, the HKIAA offers a diverse aviation-related curriculum – including aviation youth programme, accredited programmes, short-term certification courses, ACI, IACO and IATA courses and more, to cater for the training needs of industry practitioners and young people who would like to pursue their career in aviation. The HKIAA has become a member company of HKIA SHL, a subsidiary of AAHK, since December 2019.

The HKIAA has been widely recognised by global professional organisations. We are awarded the prestigious ICAO Platinum member / Training Centre of Excellence (TCE) in the TRAINAIR PLUS Programme (TPP). In addition to the recognition as an ACI-accredited Training Partner, the HKIAA becomes the second organisation in the world to receive an ACI-ICAO TPP-Airport dual recognition. It has also been accredited as the Authorised Training Centre by the IATA. The global recognitions further signify the HKIAA's pivotal role in aviation training.

香港國際航空學院於2016年由香港機場管理局(機管局)成立。作為香港首間民航學院，學院與本地及海外教育機構、國際專業組織及業界從業員合作，提供全面的航空相關課程，包括青年航空課程、資歷架構認可課程、短期專業證書課程、國際機場協會(ACI)、國際民航組織(ICAO)及國際航空運輸協會(IATA)認可課程等，切合業界人士及有志於航空業發展的青年需要。航空學院於2019年12月成為機管局旗下香港國際機場服務控股有限公司的成員之一。

學院獲多個國際組織肯定，包括榮獲國際民航組織航空培訓升級版方案(TRAINAIR PLUS, TPP)的鉑金級卓越培訓中心成員，並同時獲國際機場協會認可，成為官方培訓合作夥伴，成為全球第二個獲得國際機場協會及國際民航組織航空培訓升級版方案雙重認證的機構。此外，學院亦獲國際航空運輸協會認證，成為授權培訓中心，進一步奠定航空學院於業界培訓上的領先地位。

### VISION 願景

**To establish Hong Kong's position as a regional civil aviation hub by providing educational programmes and practical hands-on training for the aviation industry.**

**提供航空業相關教育課程及實用培訓，發展香港成為區域民航培訓中心。**

### MISSION 使命

**To create a training facility for aviation practitioners and professionals in Hong Kong and around the region, aiming to:**

**為香港及鄰近地區航空從業員及專才提供完善培訓設施，致力：**

- Nurture young talents for supporting the growth of the aviation industry; and
- Develop a world-class aviation training hub and strengthen Hong Kong aviation soft power

- 培訓青年，支持航空業持續發展
- 發展為世界級民航培訓中心，增強香港航空業的軟實力



# CAMPUS FACILITIES 學院設施

Our 5,500-square-metre campus is located on the 9th floor of the HKIA Community Building, adjacent to Terminal 1 and provides enhanced facilities to accommodate a growing number of participants. Underscoring our commitment to adapting to an ever-changing world, the HKIAA also keeps advancing hardware assets and software systems to help us meet the evolving needs of participants and professionals.

學院校舍位於一號客運大樓旁的機場員工綜合大樓九樓全層，佔地 5,500 平方米，配套完善，為與日俱增的學員提供優秀的學習環境與設備。為配合瞬息萬變的全球新常态，學院持續積極改良硬件設施及軟件系統，以滿足學員與行業專才不斷演化的需求。



**1**  
ICAO Classroom  
ICAO 課室



**2**  
Classroom  
課室



**5**  
Air Traffic Control Simulator Training  
航空交通管制模擬訓練



**6**  
Flight Simulator  
飛行模擬器



**3**  
Auditorium  
禮堂



**4**  
Executive Lecture Hall  
行政人員課室



**7**  
Airsides Driver Examination Centre  
機場禁區駕駛考試中心



**8**  
Aviation Security Training Facilities  
航空保安培訓設施

# AIR TRAFFIC MANAGEMENT

## 航空交通管理

With advanced facilities and highly qualified professional instructors, the HKIAA helps talented individuals further advance their careers in air traffic management. We offer proven training programmes to nurture skilled and successful air traffic management professionals in Hong Kong and across the region, with the ultimate goal of supporting the sustainable growth of the regional aviation industry.

This series of courses are beneficial not only to managers, supervisors, and personnel from civil aviation administrations and air traffic control (ATC) service providers responsible for planning and managing of air traffic service resources, it is also suitable for university students and graduates interested in joining the air traffic control profession.

學院備有先進的設備及資歷優良的專業導師，協助具潛質的學員進一步發展航空交通管理的事業。學院提供專業認證的培訓課程，培育香港及地區航空交通管理人才，從而支持區域航空業的可持續發展。

此系列課程切合負責規劃及管理航空交通服務資源的員工需要，貼合民用航空管理部門和航空交通管制服務供應商的經理、主管及員工的需求；亦適合有意投身航空交通管制的大學生及畢業生報讀。



Target  
對象



Date  
日期



Fees  
費用



Location  
上課地點



Duration  
修業期



Certificate issued by  
證書頒發機構



MATF approved course  
海運及空運人才培訓基金  
核准課程

PROFESSIONAL AND ICAO COURSES  
專業及國際民航組織課程

Code 編號	Course Name 課程名稱	Duration 修業期	Dates 日期	Fees 費用
ATCS1903	Introduction to Air Traffic Control 航空交通管制簡介	1 day 1天	19/01/2024, 22/02/2024, 18/04/2024, 16/05/2024, 20/06/2024, 18/07/2024, 15/08/2024, 19/09/2024, 17/10/2024, 21/11/2024	HKD1,200
ATCS1913	Basic Air Traffic Control Operations 基礎航空交通管制運作	2 days 2天	24/01/2024 – 25/01/2024, 13/03/2024 – 14/03/2024, 26/06/2024 – 27/06/2024, 21/08/2024 – 22/08/2024, 23/10/2024 – 24/10/2024, 18/12/2024 – 19/12/2024	HKD2,400
ATCS1963	Aviation English for Air Traffic Controllers 航空交通管制員應用航空英語	3 days 3天	On request 視乎要求而定	HKD5,500
ATCS1975	Enhanced Collaboration between ATC and Pilots in Handling Irregularities, Abnormalities and Emergencies 提升航空交通管制員與機師在處理違規、 異常及緊急情況時的合作效能	1 day 1天	On request 視乎要求而定	HKD3,980
ATCS1993	Fatigue Management 疲勞管理	1 day 1天	On request 視乎要求而定	HKD1,600
ATCS1990	Human Factors for Air Traffic Control 航空交通管制相關人為因素	5 days 5天	On request 視乎要求而定	HKD7,900
ATCS1987	On-the-job Training Instructor Course 在職培訓導師課程	7 days 7天	On request 視乎要求而定	HKD21,000
ATCS1988	On-the-job Training Instructor Course (Refresher) 在職培訓導師複修課程	1 day 1天	On request 視乎要求而定	HKD3,000
ATCS1971	Improving Pilot — Air Traffic Control Collaboration 機師與航空交通管制合作改進	1 day 1天	On request 視乎要求而定	HKD3,980
ATCS1905	Search and Rescue Coordination 搜索與救援協調	3 days 3天	On request 視乎要求而定	HKD6,300



Eligible applicants may apply for refund of 80% of fees after completing this approved course, subject to a maximum of HKD30,000, under the Professional Training and Examination Refund Scheme (ProTERS) of the Maritime and Aviation Training Fund (MATF). For details, please refer to [www.matf.gov.hk](http://www.matf.gov.hk)

合資格申請人在完成本核准課程後，可向「海運及空運人才培訓基金」旗下的「專業培訓課程及考試費用發還計劃」申請發還 80% 的費用，上限為 HKD30,000。詳情請瀏覽 [www.matf.gov.hk](http://www.matf.gov.hk)

ATCS1903



19/01/2024,  
22/02/2024,  
18/04/2024,  
16/05/2024,  
20/06/2024,  
18/07/2024,  
15/08/2024,  
19/09/2024,  
17/10/2024,  
21/11/2024



HKD1,200



HKIAA  
香港國際航空學院



1 day  
1天



HKIAA  
香港國際航空學院



MATF

ATCS1913



24/01/2024 –  
25/01/2024,  
13/03/2024 –  
14/03/2024,  
26/06/2024 –  
27/06/2024,  
21/08/2024 –  
22/08/2024,  
23/10/2024 –  
24/10/2024,  
18/12/2024 –  
19/12/2024



HKD2,400



HKIAA  
香港國際航空學院



2 days  
2天



HKIAA  
香港國際航空學院

Introduction to Air Traffic Control  
航空交通管制簡介



University students and graduates interested in joining the ATC profession  
有志投身航空交通管制的大學畢業生及畢業生

This one-day course provides participants with a broad knowledge of the operational nature of Air Traffic Control (ATC), including the responsibilities and technical knowledge required to be an air traffic controller. The course also covers the type of training and skill sets required by an air traffic controller for the day-to-day operation. It prepares participants for a career in ATC. Upon completion of this course, participants are encouraged to enrol in the extension course, i.e. ATCS1913 Basic Air Traffic Control Operations.

本課程為期一天，旨在讓學員對航空交通管制（空管）的工作性質有全面認識，包括該崗位肩負的責任及技術知識。本課程還涵蓋空管人員日常工作所需的培訓及技巧方面的內容，適合有志投身空管人員的人士報讀。完成課程後，學員可報讀延伸課程，包括 ATCS1913《基礎航空交通管制運作》。

Topics covered 學科包括：

- Introduction to ICAO 國際民航組織 (ICAO) 簡介
- Objectives of air traffic services 航空交通服務的目標
- Concept of air traffic management 航空交通管理的概念
- Phases of flight, types of ATC control services and positions 飛行階段、空管類型及定位
- IFR and VFR 儀表飛行規則 (IFR) 及目視飛行規則 (VFR)
- IFR / VFR Level Assignment System 儀表飛行規則 (IFR) 巡航高度系統

Basic Air Traffic Control Operations  
基礎航空交通管制運作



University students and graduates interested in joining the ATC profession  
有志投身航空交通管制的大學生及畢業生

The two-day course is an extension of ATCS1903 Introduction to Air Traffic Control. This course provides participants with a more detailed view of the role and duties of the air traffic controller. Upon completion of the course, the participants should understand if the ATC profession is a suitable career choice.

本課程為期兩天，為 ATCS1903《航空交通管制簡介》的延伸課程，就航空交通管制員的角色及責任提供更詳細的資訊。完成課程後，學員將更清楚了解自己是否適合從事航空交通管制。

Topics covered 學科包括：


- Airspace division — understanding of the sector division principles 空域劃分 — 了解航段劃分原理
- How air traffic is managed — the application of traffic separation and sequencing requirements 如何管理航空交通 — 交通分隔及排序要求的應用
- Qualities required to be an air traffic controller — what are the basic qualities you should have before applying 航空交通管制員所需的特質 — 申請前了解職位所需的基本要求
- How to prepare for Student Air Traffic Control Officer (SATCO) application 如何準備申請見習航空交通管制主任 (SATCO)



ATCS1963

-  On request  
視乎要求而定
-  HKD5,500
-  HKIAA  
香港國際航空學院
-  3 days  
3天
-  HKIAA  
香港國際航空學院

Aviation English for Air Traffic Controllers  
航空交通管制員應用航空英語

 Air traffic controllers (ATCO) or ATCO trainees required to enhance their language proficiency to meet ICAO licence standards at the Operational Level (L4), qualified ATCOs looking to improve their language skills for more effective communications, other aviation professionals wishing to broaden their understanding of aviation English and the general public interested in developing their skills in aviation English  
需要提高語言能力至操作級別 (L4) 以滿足 ICAO 牌照要求的航空交通管制員或見習航空交通管制員、需要提高語言技能以進行更有效溝通的合資格航空交通管制員、其他希望擴展航空英語知識的航空專業人員及熱衷學習航空英語的公眾人士

This three-day course introduces air traffic control (ATC) personnel to English language skills and terminology associated with ATC. Upon completion of the course, participants will be capable of using standard radiotelephony phraseologies to conduct air-ground and ground-ground communications, develop aviation vocabulary that meets the Operational Level (L4) for use in the ATC workplace and be proficient in responding and interacting with spontaneous language when no standard phraseologies are provided.

本課程為期三天，旨在向空管人員介紹與航空交通管制相關的英文術語及常用語言技巧。完成課程後，學員將能夠使用標準無線通話用語有效地進行空對地及地對地通訊，掌握操作級別 (L4) 的航空詞彙於空管工作場所使用，同時能於無標準用語提供下，運用自發語言作出反應及互動。

Topics covered 學科包括：

- Improving proficiency in speaking and listening  
增進會話及聆聽能力
- Applying standard radiotelephony phraseologies used in operational ATC  
應用與航空交通管制相關的標準無線通話用語
- Acquiring an extensive aviation vocabulary that includes aviation-related terms, words, and phrases  
建立航空相關術語、單詞及短語的航空詞彙表

ATCS1975

-  On request  
視乎要求而定
-  HKD3,980
-  HKIAA  
香港國際航空學院
-  1 day  
1天
-  HKIAA  
香港國際航空學院

Enhanced Collaboration between ATC and Pilots in Handling Irregularities, Abnormalities and Emergencies  
提升航空交通管制員與機師在處理違規、異常及緊急情況時的合作效能

 Individuals who are currently employed as air traffic controllers  
現職航空交通管制員

This one-day course provides an air traffic controller with an understanding of cockpit workload and flight crew issues during abnormal and emergency situations, resulting in enhanced flight safety awareness, ATC operational efficiency and service quality. This course is comprised of both classroom and flight simulator. It is an excellent introduction to the cockpit issues faced by air traffic controllers and pilots in crises.

本課程為期一天，旨在加強航空交通管制員在異常和緊急情況下，對駕駛艙內的工作量及機組人員所面對的問題的了解，以提高飛行安全意識、空管運行效率，以及服務質素。課程由課堂及飛行模擬器示範兩部分組成，模擬航空交通管制員及機師於駕駛艙內面對的緊急情況。

Topics covered 學科包括：

- Briefing on the simulator layout and how much the pilots can know in an emergency  
介紹模擬器的佈局以及機師在緊急情況下能獲得的資訊量
- Operational issues faced by both ATC and pilots  
航空交通管制員和機師面臨的操作問題
- Use the flight simulator to demonstrate various cockpit functions in an emergency  
飛行模擬器演示緊急情況下駕駛艙的各種功能
- ATC / pilot exchanges and recommendations for handling different situations  
航空交通管制員和機師就如何處理不同情況進行交流並提出建議

ATCS1993

-  On request  
視乎要求而定
-  HKD1,600
-  HKIAA  
香港國際航空學院
-  1 day  
1天
-  HKIAA  
香港國際航空學院

Fatigue Management  
疲勞管理

 Aviation personnel, including air traffic control officers, flight crew, technicians and engineers, and the public interested in aviation  
航空從業員包括航空交通管制員、飛行機組人員、技術人員和工程師等，以及對航空業感興趣的公眾人士

This one-day course provides participants with knowledge on fatigue, including its causes and its impact on performance in the operational workplace. The course also enhances their awareness and understanding of fatigue management strategies, hence employing strategies to manage fatigue both at and outside work.

本課程為期一天，讓學員掌握有關疲勞的知識，包括了解疲勞的原因，以及疲勞對工作績效的影響。課程亦提高學員對疲勞管理的認識和理解，並可學以致用，利用策略管理工作和工作以外的疲勞。

Topics covered 學科包括：

- Introduction to fatigue management  
疲勞管理簡介
- Approaches to fatigue management  
疲勞管理方法
- Fatigue management in operational workplace  
工作場所中的疲勞管理

ATCS1990

-  On request  
視乎要求而定
-  HKD7,900
-  HKIAA  
香港國際航空學院
-  5 days  
5天
-  HKIAA  
香港國際航空學院

Human Factors for Air Traffic Control  
航空交通管制相關人為因素

 Air traffic controllers or personnel who wish to acquire human performance skills  
有意識人為因素學相關知識的航空交通管制員或航空業從業員

This five-day course aims to impart knowledge and understanding of human performance relevant to Air Traffic Control (ATC) based on the curriculum proposed in ICAO Doc 9683 Human Factors Training Manual, which will meet the "knowledge requirement" for ATC licensing.

本課程為期五天，旨在讓學員掌握及理解與航空交通管制（空管）相關的人類行為表現的理論。課程根據國際民航組織文件 9683《人為因素培訓手冊》編排，以符合空管發牌的知識要求。

Topics covered 學科包括：

- Introduction to human factors in aviation  
航空相關人為因素簡介
- Liveware — hardware  
(controller-equipment relationship)  
人與硬體的關係  
(航空交通管制員與硬體設備的關係)
- Liveware — software  
(controller-software relationship)  
人與軟體的關係  
(航空交通管制員與軟體設備的關係)
- Liveware — liveware (interpersonal relations)  
人與人的關係 (人際關係)
- Liveware — environment  
(the organisational environment)  
人與環境的關係 (組織環境)
- The human element (aviation physiology)  
人為因素 (航空生理學)
- The human element (aviation psychology)  
人為因素 (航空心理學)

ATCS1987

 On request  
視乎要求而定

 HKD21,000

 HKIAA  
香港國際航空學院

 7 days  
7天

 HKIAA  
香港國際航空學院

**On-the-job Training Instructor Course**  
在職培訓導師課程

 Air traffic controllers who wish to acquire on-the-job instructor training skills  
 有意進修在職培訓導師技巧的航空交通管制員

This seven-day course aims to impart knowledge and techniques of on-the-job training to personnel tasked with the responsibility of training and coaching on-the-job through classroom-led instruction and discussions on theories of learning, the impact of human performance in skills acquisition and practical application of techniques taught.

本課程為期七天，旨在讓學員掌握在職培訓所需的理論及技巧，透過課堂主導的教學和學習理論的討論，了解人為表現如何影響技術學習及實際技巧應用。

**Topics covered 學科包括：**

- Human performance  
人為表現
- The adult learner  
成人學員
- Coaching and assessment techniques  
輔導及評估技巧
- Training developments  
培訓發展
- Group discussions and sharing of insights  
分組討論及見解分享

ATCS1988

 On request  
視乎要求而定


 HKD3,000

 HKIAA  
香港國際航空學院

 1 day  
1天

 HKIAA  
香港國際航空學院

**On-the-job Training Instructor Course (Refresher)**  
在職培訓導師複修課程

 Air traffic controllers who are qualified on-the-job instructors (OJTIs) wish to improve their training skills  
 有意提升教學技巧的航空交通管制員暨在職培訓導師

This one-day course aims to refresh theories of learning and the impact of human performance on learning, recap on-the-job training (OJT) instructing techniques and acquire insights on instructing through instructor-led group discussions and sharing.

本課程為期一天，旨在讓在職培訓導師重溫學習理論、人為表現如何影響學習、回顧在職培訓的教學技巧，並通過導師主導的小組討論及分享，加深對相關知識及技巧的見解。

**Topics covered 學科包括：**

- Human performance  
人為表現
- The adult learner  
成人學員
- Coaching and assessment techniques  
輔導及評估技巧
- Group discussions and sharing of insights  
分組討論及見解分享
- Practical skills application  
實際技巧應用

ATCS1971

 On request  
視乎要求而定

 HKD3,980

 HKIAA  
香港國際航空學院

 1 day  
1天

 HKIAA  
香港國際航空學院

**Improving Pilot — Air Traffic Control Collaboration**  
機師與航空交通管制合作改進

 University students and graduates interested in applying for ATC or pilot positions and have a basic understanding of these roles  
 有志投身航空交通管制或機師，並對這兩個崗位有基本認識的大學生及畢業生

This one-day course conducted in a flight simulator is an excellent introduction to the cockpit issues faced by both air traffic controllers and pilots. The course facilitator is an experienced aircraft commander who will share the operational issues encountered in daily operations. An outbound and then an inbound sector will be enacted into Hong Kong International Airport (HKIA). The course will provide a first-hand view for participants in both professions.

為期一天的課程於飛行模擬器進行。此培訓環境有助學員理解在飛機駕駛艙內，機師及航空交通管制員所面對的問題。課程導師為具有豐富經驗的機長，他將分享日常工作中所面對操作問題。課程將先模擬飛機離開香港國際機場，然後再抵達香港國際機場的情境，學員將可親身以機師及航空交通管制員的視角了解此兩項專業的運作。

**Topics covered 學科包括：**

- Briefing on the simulator layout  
簡介飛行模擬器
- Operational issues faced by both ATC and pilots  
航空交通管制及機師所面對的操作問題
- Use of the device to demonstrate various cockpit functions  
利用飛行模擬器示範駕駛艙內各項功能
- ATC / pilot exchanges and enactment of out / in sector  
航空交通管制及機師崗位互換，模擬離境及抵港

ATCS1905

 On request  
視乎要求而定

 HKD6,300

 HKIAA  
香港國際航空學院

 3 days  
3天

 HKIAA  
香港國際航空學院



**Search and Rescue Coordination**  
搜索與救援協調

 Personnel from ATC, airlines or other aviation-related organisations interested in the topic of search and rescue  
 任職航空交通管制、航空公司或其他航空相關組織，並對搜索及救援工作感興趣的人士

This three-day course provides participants with the necessary knowledge and skills to understand, plan and conduct a search and rescue mission, particularly related to an aircraft accident. All the course materials are in accordance with ICAO standards, in particular the IAMSAR Manual (ICAO Doc 9731).

本課程為期三天，旨在讓學員掌握搜索與救援行動所需的知識和技巧，有助他們明白、計劃及指導相關的協調行動，特別適用於飛機意外事故。所有課程內容符合國際民航組織 (ICAO) IAMSAR Manual (ICAO Doc 9731) 的標準。



Eligible applicants may apply for refund of 80% of fees after completing this approved course, subject to a maximum of HKD30,000, under the Professional Training and Examination Refund Scheme (ProTERS) of the Maritime and Aviation Training Fund (MATF). For details, please refer to [www.matf.gov.hk](http://www.matf.gov.hk)  
合資格申請人在完成本核准課程後，可向「海運及空運人才培訓基金」旗下的「專業培訓課程及考試費用發還計劃」申請發還 80% 的費用，上限為 HKD30,000。詳情請瀏覽 [www.matf.gov.hk](http://www.matf.gov.hk)



# AIRPORT OPERATIONS AND CRISIS MANAGEMENT

## 機場營運及危機管理

Boasting extensive track records in managing one of the best and busiest airports in the world, the HKIAA invites aviation experts from Hong Kong International Airport (HKIA) to offer a series of strategic management and airport operations programmes. Our seasoned instructors share their practical experience and comprehensive knowledge of a wide range of airport functions with mid and top-level executives.

Participants taking crisis management courses are given first-hand experience in handling emergencies, learning from veteran rescue professionals as they learn how to build and maintain effective and efficient operational responses to incidents.

Our comprehensive syllabus will benefit airport operations and management personnel, from civil aviation administrations and airport authorities to airlines and organisations supporting airport management and ground operations.

憑藉管理全球其中一個最優秀及最繁忙機場的豐富經驗，學院邀請來自香港國際機場的航空專家出任課程導師。透過一系列策略管理及機場營運的專業課程，向中高層管理人員分享機場營運的豐富經驗及全面知識。

危機管理培訓由經驗豐富的專業救援人員教授，導師以務實方式，透過分享處理緊急情況的第一手經驗，讓學員學習擬訂及維持有效的行動方案，以應對突發事件。

全面的課程適合任職及參與民航管理、機場營運、航空公司及地勤支援服務管理工作的人士報讀。



Target  
對象



Date  
日期



Fees  
費用



Location  
上課地點



Duration  
修業期



Certificate issued by  
證書頒發機構



MATF approved course  
海運及空運人才培訓基金  
核准課程

PROFESSIONAL AND ICAO COURSES

專業及國際民航組織課程

Code 編號	Course Name 課程名稱	Duration 修業期	Dates 日期	Fees 費用
AOCM2001	Airfield Operations and Management 飛行區營運及管理	5 days 5天	On request 視乎要求而定	HKD11,700
AOCM2005	Airport Economic and Financial Management 機場經濟及財務管理	3 days 3天	On request 視乎要求而定	HKD7,020
AOCM2101	Airport Management Advanced Certificate Course 機場管理高級證書課程	10 days 10天	On request 視乎要求而定	HKD23,400
AOCM2002	Airport Operations and Management 機場運作及管理	5 days 5天	On request 視乎要求而定	HKD11,700
AOCM2102	Airport Risk and Business Continuity Management System 機場風險與業務連續性管理系統	5 days 5天	On request 視乎要求而定	HKD11,700
AOCM2004	Airport Safety Management System 機場安全管理系統	3 days 3天	On request 視乎要求而定	HKD7,020
AOCM2007	Airport Sustainability 機場可持續性	3 days 3天	On request 視乎要求而定	HKD7,020
ACIW2001	Baggage Handling System (BHS) Operations and Management 行李處理系統運作及管理	3 days 3天	On request 視乎要求而定	HKD7,020
AOCM2009	Emergency Service Responders Engaged in Aircraft Emergency 飛機緊急事故專責應急人員	5 days 5天	On request 視乎要求而定	HKD11,700
ICAO1200	ICAO Core Competencies for Passenger Terminal Operations and Management 客運大樓運作及管理的關鍵	5 days 5天	On request 視乎要求而定	USD1,500
AOCM2008	Overview of Aircraft Rescue and Firefighting Emergency Response Facilities 飛機滅火救援緊急應變設施簡介	3 days 3天	On request 視乎要求而定	HKD7,020
AOCM2006	SMART Airport Operations and Management — Aviation Digital Innovation 智慧機場營運管理 — 航空數碼化創新	3 days 3天	On request 視乎要求而定	HKD7,020
AOCM2003	Terminal Operations and Management 客運大樓營運及管理	5 days 5天	On request 視乎要求而定	HKD11,700



Eligible applicants may apply for refund of 80% of fees after completing this approved course, subject to a maximum of HKD30,000, under the Professional Training and Examination Refund Scheme (ProTERS) of the Maritime and Aviation Training Fund (MATF). For details, please refer to [www.matf.gov.hk](http://www.matf.gov.hk)

合資格申請人在完成本核准課程後，可向「海運及空運人才培訓基金」旗下的「專業培訓課程及考試費用發還計劃」申請發還 80% 的費用，上限為 HKD30,000。詳情請瀏覽 [www.matf.gov.hk](http://www.matf.gov.hk)

AOCM2001

On request  
視乎要求而定

HKD11,700

HKIAA  
香港國際航空學院

5 days  
5天

HKIAA  
香港國際航空學院



Airfield Operations and Management

飛行區營運及管理

Managers, supervisors, or airport personnel involved or interested in airfield operations  
 任職機場飛行區的管理人員及員工

This five-day course provides participants with an understanding of the intricacies of the airside environment and the required skill sets and knowledge to enhance operational efficiency and safety in airfield operations. The course materials are supported by real examples from HKIA.

本課程為期五天，能夠讓學員對機場禁區環境的複雜性有所認識，同時掌握提升飛行區運作效率及安全措施的必要技能及知識。授課內容會以香港國際機場的真實例子加以說明和分析。

Topics covered 學科包括：

- Overview of HKIA  
香港國際機場概覽
- International operation and management standards  
國際營運及管理標準
- Licensing requirements and competence management  
發牌條件及能力管理
- Apron Control Centre — functions and activities management  
停機坪控制中心 — 功能及事務管理
- Aircraft ground service providers' performance and safety audits  
飛機地面服務商表現與安全審核
- Airside safety compliance and discipline  
機場禁區的安全規格及紀律
- Ground accidents and incidents investigation  
地面意外及事故調查
- Roles of Integrated Airport Centre and Apron Control Centre at HKIA  
香港國際機場機場中央控制中心及停機坪控制中心的崗位

AOCM2005

On request  
視乎要求而定

HKD7,020

HKIAA  
香港國際航空學院

3 days  
3天

HKIAA  
香港國際航空學院



Airport Economic and Financial Management

機場經濟及財務管理

Personnel who wish to learn more about airport economic and financial management  
 對機場經濟及財務管理感興趣的人士

This three-day course enables participants to explore the fundamentals and characteristics of the airport economy through case studies. Supplemented with examples from different international airports, the course also examines the main differences among airport business models used to cope with global aviation challenges. Upon completion of the course, participants will be able to analyse an airport's financial performance and apply strategies to manage resources in the airport's business life cycle.

本課程為期三天，學員將透過分析相關案例，了解各種機場經濟型態及財政結構的基礎與特點。課程亦以世界各地的國際機場案例作輔助資料，探討各機場就應對全球航空挑戰所採用的商業模式之間的差異。完成課程後，學員能夠分析各機場財務表現，及應用有關策略管理機場商業生態系統的資源。

Topics covered 學科包括：

- The economic fundamentals of an airport  
機場的經濟基礎
- Airport ownership type  
機場擁有權的類別
- Aeronautical and non-aeronautical revenue management  
航空及非航空收益管理
- Source of revenue  
收益來源
- Traffic and revenue forecast  
交通流量及收益預測
- Cost structure and management  
成本結構及管理
- Evaluation of the financial performance of an airport  
機場財政績效評估
- Airport privatisation  
機場私有化

**AOCM2101**

-  On request  
視乎要求而定
-  HKD23,400
-  HKIAA  
香港國際航空學院
-  10 days  
10 天
-  HKIAA  
香港國際航空學院

**Airport Management Advanced Certificate Course**  
機場管理高級證書課程

 Management and personnel working in the airport, group applications from overseas airports are welcome  
任職機場的管理人員和員工，歡迎海外機場員工以團體方式報名

This ten-day course equips participants with an in-depth understanding of the daily operations and management of HKIA. The content is wide-ranging and covers various domains of airport management, which enables participants to appreciate the intricacies of airport management.

Seasoned lecturers with extensive airport management experiences will introduce their respective professional areas and staff of HKIA will be invited to share some business / operational cases with participants. Site visits are included for the enhanced learning experience.

本課程為期十天，旨在裝備學員，並加深他們對香港國際機場的日常營運及管理的認識。本課程涉及機場管理的不同領域，內容涵蓋廣泛，有助學員理解機場管理的複雜性。

擁有豐富機場管理經驗的資深講師會向學員介紹其專業領域，機管局員工亦會獲邀分享實際商務 / 營運個案。課程亦安排實地參觀，藉此加深學員的整體學習體驗。

**Topics covered 學科包括：**

- Introduction to airport management philosophy  
香港機場管理營運理念
- SMART Airport and aviation digital innovation  
智能機場應用及航空數碼化創新
- Retail and advertising management  
零售及廣告管理
- Financial management  
財務管理
- Airport sustainability  
機場可持續發展
- Airport security management system and emergency management  
機場保安管理系統及应急管理
- Fire fighting and rescue  
滅火及救援
- Continuous management and operation in the aviation business  
航空業務持續管理及營運風險

**Airport Operations and Management**  
機場運作及管理

 Management and personnel working in the airport; group applications from overseas airports are welcome  
任職機場的管理人員和員工，歡迎海外機場員工以團體方式報名

This five-day course equips participants with a preliminary understanding of the daily operations and management of HKIA. The content of the course is wide-ranging and covers various domains of airport management, which enables participants to understand the general situation of airport management.

Management personnel from relevant departments of HKIA will introduce their respective professional areas and supplement them with case studies for illustration and analysis. Site visits are included for the enhanced learning experience.

本課程為期五天，將使學員對香港國際機場的日常營運及管理有初步認識。本課程涉及機場管理的各領域，內容涵蓋廣泛，有助學員了解機場管理概況。

香港國際機場有關部門的管理人員會到場講解其負責的專業，並引述真實案例加以說明和分析。課程亦安排實地參觀，藉此加深學員的整體學習體驗。

**Topics covered 學科包括：**

- Airport operations  
機場營運
- Operations revenue management  
營運收益管理
- Concession management  
特許專營權管理
- Financial management  
財務管理
- Facilities planning  
設施規劃
- Passenger facilitation  
客流管理

**AOCM2002**

-  On request  
視乎要求而定
-  HKD11,700
-  HKIAA  
香港國際航空學院
-  5 days  
5 天
-  HKIAA  
香港國際航空學院
- 

**AOCM2102**

-  On request  
視乎要求而定
-  HKD11,700
-  HKIAA  
香港國際航空學院
-  5 days  
5 天
-  HKIAA  
香港國際航空學院

**Airport Risk and Business Continuity Management System**  
機場風險與業務連續性管理系統

 Personnel with responsibilities for emergency services and contingency planning, risk, disruption, crisis or operational management functions  
負責制訂緊急服務及應變計劃、風險、延誤、危機或營運管理的人員

This five-day course aims to inspire participants to identify and analyse various airport risks and explain core functions, roles and responsibilities of the infrastructure that are required to support immediate response to airport emergencies. Upon completion of the course, participants will be able to build and maintain an effective and efficient emergency response system, create emergency infrastructures, explain how airports and their business partners manage the aviation risk landscape, and enable participants to design an airport risk and business continuity management system, along with a validated Operational Risk Register (ORR).

本課程為期五天，旨在啟發學員識別和分析各項機場風險，針對發生機場緊急事故時須立刻提供支援的各基建崗位，並闡釋這些崗位的核心職能、作用及責任。完成課程後，學員將能夠建立及維護一個高效的緊急應變系統、建立應急設施、解釋機場及其合作夥伴如何管理風險，學員亦能學以致用，自行設計一套機場及業務持續管理系統，以及實用可行的營運風險記錄冊 (ORR)。


**Topics covered 學科包括：**

- Threats to aviation and their impact  
航空業面臨的威脅及影響
- Natural risks and human-caused risks  
自然風險及人為風險
- Operational Risk Register (ORR) and validation  
營運風險記錄冊 (ORR) 及考核
- Aircraft accident support infrastructure — software and hardware  
飛機事故支援基建 — 軟件和硬件
- Crisis media training  
面對危機處理的傳媒訓練

**ACIW2001**

-  On request  
視乎要求而定
-  HKD7,020
-  HKIAA  
香港國際航空學院
-  3 days  
3 天
-  HKIAA  
香港國際航空學院
- 

**Baggage Handling System (BHS) Operations and Management**  
行李處理系統運作及管理

 Personnel such as airport operation managers, station managers and supervisors from airlines and baggage handling  
任職機場營運經理、航空公司或行李處理公司的航站經理

This three-day course provides participants with an in-depth understanding of baggage handling operations and management, helping them to identify the roles and responsibilities of different parties, e.g. system owners, airlines, handling agents, etc., in the baggage operations at HKIA. Standard measures for quantifying performance and system enhancement will also be covered. Examples and industry practices will be cited for discussion.

本課程為期三天，能夠深化學員對行李處理運作及管理的認識，有助他們釐清各個單位（包括系統負責單位、航空公司、行李處理公司等）於香港國際機場內的崗位與責任。課程亦會涵蓋用作量化表現及系統改善的標準措施，並設有討論環節，引用範例及業內最佳實例供學員討論學習。

**Topics covered 學科包括：**

- Baggage handling operational structure  
行李處理運作結構
- Baggage Handling System (BHS)  
行李處理系統
- Baggage tracking  
行李追蹤
- Baggage hall safety, security, and crisis management  
行李大堂安全、保安及危機管理
- Future and technology  
未來及科技發展

For enrolment and course details, please visit our website at [www.hkiaAcademy.com](http://www.hkiaAcademy.com)  
有關課程及報名詳情，請瀏覽學院網頁 [www.hkiaAcademy.com](http://www.hkiaAcademy.com)



ICAO1200

-  On request  
視乎要求而定
-  USD1,500
-  HKIAA  
香港國際航空學院
-  5 days  
5 天
-  HKIAA and ICAO  
香港國際航空學院及  
國際民航組織

ICAO Core Competencies for Passenger Terminal Operations and Management

國際民航組織 (ICAO) 客運大樓營運及管理的關鍵

 Personnel from airport authorities, airports, airlines, and other aviation-related organisations responsible for passenger terminal operations  
任職機場管理、機場及航空公司或其他航空相關組織，並負責客運大樓運作及管理的員工

This five-day course provides participants with the necessary knowledge, skills and attitudes to incorporate the core competencies involved with passenger terminal operations and management into their jobs at their home airports.

Upon completion of this course, participants will be able to identify what are the core competencies comprising passenger terminal operations management and key practices within each competency and assess the core competencies employed at HKIA with those from their home airports.

本課程為期五天，旨在讓學員掌握客運大樓運作及管理須具備的知識、技能及態度。完成課程後，學員可更了解客運大樓各項功能的主要工作，及如何將適用於香港國際機場的功能調整至適用於學員所屬的機場。

Topics covered 學科包括：

- Resolve impact on terminal operation management during adverse weather  
解決惡劣天氣對客運大樓運作及管理的影響
- Resolve impact on terminal operation management during Automated People Mover (APM) disruption  
解決捷運系統事故對客運大樓運作及管理的影響
- Resolve impact on terminal operation management during Baggage Handling System (BHS) disruption  
解決行李處理系統事故對客運大樓運作及管理的影響
- Resolve impact on terminal operation management during crowd management disruption  
解決人群管制事故對客運大樓運作及管理的影響

AOCM2008

-  On request  
視乎要求而定
-  HKD7,020
-  HKIAA  
香港國際航空學院
-  3 days  
3 天
-  HKIAA  
香港國際航空學院

Overview of Aircraft Rescue and Firefighting Emergency Response Facilities

飛機滅火救援緊急應變設施簡介

 Staff of the airport community with an interest to know the setting of Airport Fire Contingent  
對機場消防隊感興趣的機場業界員工

This three-day course outlines the provision of emergency response facilities of a category 10 airport in accordance with ICAO SARPs. The course material also covers the provision of temporary firefighting, rescue, emergency ambulance and medical services during the construction of the Three-runway System 3RS. Participants will also be arranged to visit Airport Fire Station and Sea Rescue Berth respectively.

本課程為期三天，簡介一個 10 級機場按照《國際民航組織國際標準和建議措施》(ICAO SARPs) 的規定，提供相應的應變設施。課程內容亦包括三跑道系統建築期間所提供的臨時滅火、救援、緊急救護及醫療服務等。課程亦安排參觀機場消防局及海上救援局。

Topics covered 學科包括：

- Understand ICAO recommendations for aerodromes emergency services  
了解國際民航組織在航空事故應變事宜上的建議
- Provision of emergency services on-site during construction of the 3RS Project at HKIA  
香港國際機場三跑系統施工期間的緊急應變措施

AOCM2006

-  On request  
視乎要求而定
-  HKD7,020
-  HKIAA  
香港國際航空學院
-  3 days  
3 天
-  HKIAA  
香港國際航空學院

SMART Airport Operation and Management — Aviation Digital Innovation

智能機場營運及管理 — 航空數碼化創新

 Personnel interested in improving the efficiency and user experience in the airport with innovative technology  
對如何應用創新科技提升機場效率及旅客體驗感興趣的員工

This three-day course aims to enable participants to appreciate how technology and innovation can improve the efficiency and passenger experience in an airport. Case studies and examples from successful SMART Airports worldwide will be cited, demonstrating how innovative technology applies to airport operations and the considerations that management should take. Future development in SMART Airports will also be discussed from the perspectives of passengers, airlines and airports.

本課程為期三天，旨在讓學員掌握如何透過科技及創新應用，提升機場的效率與旅客體驗。課程設有討論環節，引用世界各地智能機場的成功範例，闡述創新科技如何應用於機場運作，以及應用時的考量。課程亦會從旅客、航空公司和機場的角度，討論智能機場的未來發展。

Topics covered 學科包括：

- Introduction to technological innovation  
技術創新簡介
- Data analytics — enhancing passenger experience and airport management  
數據分析 — 改善旅客體驗及機場管理
- Dashboard application  
儀表板應用
- Robotic system and data robot application  
機器人系統和數據機器人技術應用
- Digital apron  
數碼化停機坪
- Total airport management  
機場全面管理
- Digitalising the passenger's journey  
旅客旅程數碼化

AOCM2003

-  On request  
視乎要求而定
-  HKD11,700
-  HKIAA  
香港國際航空學院
-  5 days  
5 天
-  HKIAA  
香港國際航空學院
- 

Terminal Operations and Management  
客運大樓營運及管理


 Managers, supervisors, or airport personnel involved or interested in terminal operations  
任職或對機場客運大樓運作感興趣的管理人員及員工

This five-day course provides participants with a basic understanding of running an airport terminal, covering fundamental knowledge, including five key operational areas in terminal operations and six key elements in terminal management. Examples from HKIA will be cited.

本課程為期五天，旨在讓學員對機場客運大樓運作有初步認識，課程涵蓋客運大樓五大營運範疇及六大管理要素。授課內容會以香港國際機場的案例加以說明和分析。

Topics covered 學科包括：

- Primary elements of an airport  
機場的基本元素
- Major stakeholders and their functions  
主要持份者及其作用
- 5 key operational areas in terminal operations  
客運大樓五大營運範疇
- 6 key elements in terminal management  
客運大樓六大管理要素

 Eligible applicants may apply for refund of 80% of fees after completing this approved course, subject to a maximum of HKD30,000, under the Professional Training and Examination Refund Scheme (ProTERS) of the Maritime and Aviation Training Fund (MATF). For details, please refer to [www.matf.gov.hk](http://www.matf.gov.hk)  
合資格申請人在完成本核准課程後，可向「海運及空運人才培訓基金」旗下的「專業培訓課程及考試費用發還計劃」申請發還 80% 的費用，上限為 HKD30,000。詳情請瀏覽 [www.matf.gov.hk](http://www.matf.gov.hk)

## ACI PROGRAMMES

## 國際機場協會課程

Course Name 課程名稱	Duration 修業期	Dates 日期	Fees 費用
Working with Annex 14 — Virtual Classroom	5 days 5天	19/02/2024 – 23/02/2024	USD1,575
ACI-ICAO Aerodrome Certification — Virtual Classroom	5 days 5天	27/05/2024 – 31/05/2024	USD2,000
Aerodrome Safeguarding and OLS — Virtual Classroom	3 days 3天	26/08/2024 – 28/08/2024	USD1,025
Accident and Incident Investigation — Virtual Classroom	3 days 3天	23/09/2024 – 25/09/2024	USD1,025
ACI-ICAO Management of Airport Security — Virtual Classroom	5 days 5天	21/11/2024 – 25/11/2024	USD2,000

## FOUNDATION CERTIFICATE PROGRAMMES

## 基礎證書課程

Code 編號	Course Name 課程名稱	Duration 修業期	Dates 日期	Fees 費用
AOCM1103	<b>Integrated &amp; Cultural Workshop</b> <b>綜合及文化工作坊</b>  This course is designed explicitly for imported workers under the Labour Importation Scheme for the Transport Sector — Aviation Industry. It aims to provide participants with knowledge and skills related to labour rights, anti-bribery measures, scam prevention, Hong Kong's culture, etiquette, basic Cantonese and English language proficiency and professional development within HKIA. 本課程專為運輸業輸入勞工計劃 — 航空業的輸入勞工而設，旨在讓學員了解勞工權利、反賄賂措施、防騙、香港文化、禮儀、基本廣東話和英語，以及香港國際機場內的專業發展。	3 days 3天	Every Wednesday 逢星期三	HKD1,000
AOCM1102	<b>Foundation Certificate in Airport Fundamentals — Ramp</b> <b>機場營運基礎證書 — 停機坪服務</b>  This mandatory course is designed explicitly for imported workers under the Labour Importation Scheme for the Transport Sector — Aviation Industry. It aims to foster individual awareness with a safety-oriented mindset and equip them with essential knowledge related to airport security, business continuity and emergency responses. 本必修課程專為運輸業輸入勞工計劃 — 航空業的輸入勞工而設，旨在培養學員以安全為首的意識，並讓他們掌握與機場保安、業務持續性及緊急應變相關的基本知識。	2 days 2天	Bi-weekly 每兩週	HKD1,000
AOCM1101	<b>Foundation Certificate in Airport Fundamentals — Terminal</b> <b>機場營運基礎證書 — 客運大樓服務</b>  This mandatory course is designed explicitly for imported workers under the Labour Importation Scheme for the Transport Sector — Aviation Industry. It aims to foster individual awareness with a safety-oriented mindset and equip them with essential knowledge related to airport security, business continuity and emergency responses. 本必修課程專為運輸業輸入勞工計劃 — 航空業的輸入勞工而設，旨在培養學員以安全為首的意識，並讓他們掌握與機場保安、業務持續性及緊急應變相關的基本知識。	2 days 2天	Bi-weekly 每兩週	HKD1,000
AOCM1002	<b>Foundation Certificate in Airport Operations — Ramp</b> <b>機場營運基礎證書 — 停機坪服務</b>	2 days 2天	On request 視乎要求而定	HKD1,100
AOCM1001	<b>Foundation Certificate in Airport Operations — Terminal</b> <b>機場營運基礎證書 — 客運大樓服務</b>	2 days 2天	On request 視乎要求而定	HKD1,100

REGULAR COURSES  
定期課程

Code 編號	Course Name 課程名稱	Duration 修業期	Dates 日期	Fees 費用
AOCM1011	Airside Driving Examination 機場禁區駕駛考試	Half day 半天	Every Tuesday and Thursday 逢星期二及四	HKD140
AOCM1013	Aircraft Towing and Runway Crossing Certification 飛機牽引及橫過跑道運作認證	Half day 半天	Monthly 每月	HKD400
AOCM1023	Aircraft Towing and Runway Crossing Certification — Renewal 飛機牽引及橫過跑道運作認證 — 續證	Half day 半天	Monthly 每月	HKD400
AOCM1015	Airside Driving Qualification Scheme Certification 機場禁區地勤支援設備駕駛認證	Half day 半天	Monthly 每月	HKD2,300
AOCM1025	Airside Driving Qualification Scheme Certification — Renewal 機場禁區地勤支援設備駕駛認證 — 續證	Half day 半天	Monthly 每月	HKD400
AOCM1017	HKIA Business Continuity Seminar 香港國際機場業務持續性 (講座)	Half day 半天	Monthly 每月	HKD3,000
AOCM1014	Pre-conditioned Air and Fixed Ground Power Certification 固定地面供電系統 (地電) 及預調節空氣 系統認證	Half day 半天	Monthly 每月	HKD400
AOCM1024	Pre-conditioned Air and Fixed Ground Power Certification — Renewal 固定地面供電系統 (地電) 及預調節空氣 系統認證 — 續證	Half day 半天	Monthly 每月	HKD400
AOCM1012	VHF R/T Phraseology Certification 甚高頻無線電通訊認證	Half day 半天	Monthly 每月	HKD400
AOCM1022	VHF R/T Phraseology Certification — Renewal 甚高頻無線電通訊認證 — 續證	Half day 半天	Monthly 每月	HKD400
AOCM1016	Airbridge Operations Certification 登機橋操作認證	Half day 半天	On request 視乎要求而定	HKD2,300
AOCM1018	Certificate in First Aid 急救證書課程	5 days 5天	On request 視乎要求而定	HKD1,000

AOCM1008



HKIAA  
香港國際航空學院



52 weeks  
52 星期



HKIAA  
香港國際航空學院

GBA Youth Aviation Industry Internship Programme  
大灣區青年航空業實習計劃

Mainland youths interested in pursuing their aviation careers at the Greater Bay Area  
有志在大灣區航空業發展的內地青年

The GBA Youth Aviation Industry Internship Programme aims to nurture young talent and build up the talent pool in the Greater Bay Area (GBA), reinforcing Hong Kong's status as an international aviation hub and developing a world-class airport cluster in the GBA. The programme, organised by the HKIA and relevant aviation training colleges from the Mainland, commenced in May 2023. It arranges internship assignments at HKIA to the Mainland youths interested in pursuing their aviation careers at the GBA.

After the first-week orientation, the students will start their one-year internship offered by the dedicated business partners at HKIA. Students will also receive classroom learning at the HKIAA once a week, with subjects covering basic airport operations, customer services excellence, practical aviation English and communication skills.

The HKIAA provides the students with a seamless programme, from student recruitment and securing job placements from business partners to job matching, classroom study, student coaching, and provision of student accommodation.

《大灣區青年航空業實習計劃》旨在培育青年人才投身航空業，加強大灣區內民航人才的培育和儲備，鞏固香港作為國際航空樞紐地位，以及有助建設大灣區世界級機場群。計劃由2023年5月開始，香港國際航空學院與內地相關的航空培訓院校合作，安排有志在大灣區航空業發展的內地青年到香港國際機場實習。

學員抵港後，將獲學院安排接受一周的迎新活動，然後分別到計劃的合作公司進行一年實習。實習期間學員每周需到學院進行一天的課堂學習，內容包括機場營運管理基礎、優質旅客服務、航空服務英語及溝通技巧。

學院為學員提供全面的培訓安排，包括招生、與機場業務夥伴洽談實習崗位、實習配對、編排課堂學習、學員輔導及安排住宿，協助學員投入理論與實踐並重的培訓。

Topics covered 學科包括：

- Orientation  
迎新活動
- Basic airport operations  
機場營運管理基礎
- Practical aviation English  
航空服務英語
- Customer services excellence  
優質旅客服務
- Basic Cantonese  
基礎粵語
- Professional interviews and communication  
航空專業面試和溝通技巧



# AVIATION SECURITY AND SAFETY 航空保安及安全

Minimising potential threats to safe and secure operations remains one of the industry's chief concerns. Therefore, it is crucial to have effective and efficient measures in place for handling such risks. Aviation security personnel must also understand the full range of threats and the corresponding handling skills in the current operating environment.

The HKIAA's professional courses provide timely information and training for addressing today's challenges. We partner with a pool of qualified aviation security instructors from ICAO to conduct a wide spectrum of professional training, at both local and international levels, to give participants the tools they need to ensure operational security and safety.

減低任何對航空業運作構成的潛在威脅為業界最首要的前提。因此，制訂有效機制處理相關風險非常重要。航空保安人員必須全面了解現今營運環境中存在的任何威脅，並有效應對、處理及解決問題。

學院的專業課程提供因時制宜的資訊，讓學員適時有效地處理現今業界面臨的挑戰。此外，學院與國際民航組織 (ICAO) 合作，引入資歷優良的航空保安導師，開辦一系列達到本地及國際標準、課題廣泛的培訓，務求讓學員獲取所需知識和技巧，確保執行職務時有效維持最高的安全標準。



Target  
對象



Date  
日期



Fees  
費用



Location  
上課地點



Duration  
修業期



Certificate issued by  
證書頒發機構



MATF approved course  
海運及空運人才培訓基金  
核准課程

**ICAO AVSEC COURSES**  
國際民航組織航空保安課程

The HKIAA is one of the Accredited ICAO<sup>®</sup> Aviation Security Centre (ASTC) to deliver ICAO-sponsored training activities and develop and deliver a yearly programme of Regional Aviation Security Courses adapted to regional needs.

航空學院為全球其中一間獲國際民航組織 (ICAO)<sup>®</sup> 認證的航空保安中心，獲准開辦國際民航組織轄下的培訓活動，以及制定和開辦每年按地區需要編制的地區航空保安課程。

Code 編號	Course Name 課程名稱	Duration 修業期	Dates 日期	Fees 費用
ASTC1001	Air Cargo and Mail Security 貨運及郵件保安	5 days 5 天	22/01/2024 – 26/01/2024	USD650
ASTC1002	Security Culture Workshop* 保安文化工作坊	5 days 5 天	26/02/2024 – 01/03/2024	USD520
ASTC1003	AVSEC National Instructors* 航空保安國家導師	5 days 5 天	18/03/2024 – 22/03/2024	USD650
ASTC1009	Crisis Management Workshop 危機管理工作坊	5 days 5 天	15/04/2024 – 19/04/2024	USD650
ASTC1006	Behaviour Detection* 行為檢測	5 days 5 天	20/05/2024 – 24/05/2024, 14/10/2024 – 18/10/2024	USD650
ASTC1010	National Civil Aviation Security Quality Control Programme (NCASQCP) Workshop (ICAO Sponsored) 國家民航保安品質控制計劃 (NCASQCP) 工作坊 (國家民航組織資助課程)	5 days 5 天	17/06/2024 – 21/06/2024	ICAO
ASTC1004	AVSEC National Inspectors* 航空保安國家審計員	7 days 7 天	09/07/2024 – 17/07/2024	USD910
ASTC1014	Insider Risk Workshop 內部人員風險工作坊	5 days 5 天	12/08/2024 – 16/08/2024	USD650
ASTC1005	AVSEC Managers 航空保安經理	7 days 7 天	03/09/2024 – 11/09/2024	USD910

Remarks 備註：

\* Only eligible airport staff can sign up for the aviation security courses  
航空保安課程只供合資格機場員工報讀

# ICAO reserves the right to adjust the course fees  
國際民航組織保留更改課程費用的權利

**ICAO TRAINAIR PLUS COURSES AND PROFESSIONAL COURSES**  
國際民航組織航空培訓升級版課程及專業課程

Code 編號	Course Name 課程名稱	Duration 修業期	Dates 日期	Fees 費用
ICAO1100	ICAO Assessing Threat through Behaviour Detection 以行為檢測評估威脅	5 days 5 天	04/03/2024 – 08/03/2024	USD1,500
AVSC1421	ICAO Conventions and Annex 17 12th Edition 國際民航組織公約和附件 17 第 12 版	5 days 5 天	On request 視乎要求而定	Visit our website 瀏覽 學院網頁
AVSC1411C	Security Culture 安全文化	1 day 1 天	On request 視乎要求而定	Visit our website 瀏覽 學院網頁

**ICAO1100**

04/03/2024 –  
08/03/2024

USD1,500

HKIAA  
香港國際航空學院

5 days  
5 天

HKIAA  
香港國際航空學院

**ICAO Assessing Threat through Behaviour Detection**  
以行為檢測評估威脅

Personnel from airport authorities, airports, airlines and other aviation-related organisations who are responsible for air transport security  
任職機場管理、機場、航空公司及其他航空相關組織的航空運輸保安員工

This five-day course equips aviation security personnel with the necessary knowledge, skills and attitudes to conduct assessments to determine the bona-fides of passengers or whether further security checks are needed in accordance with agreed protocols and the Aviation Security Procedures Manual.

本課程為期五天，旨在讓航空保安人員掌握行業須具備的知識、技能及態度，從而根據協定程序及《航空保安程序冊》(Aviation Security Procedures Manual) 評估乘客是否有可疑或確認進一步安全檢測的必要性。

Topics covered 學科包括：

- Pre-deployment briefings  
部署前簡報
- Appearance, professionalism and facilitation  
外表、專業水準及程序簡易化
- Set-up procedures  
準備程序
- Passenger assessment processes  
乘客評估程序
- Post-operation debriefing  
行動匯報

**X-RAY TRAINING FOR REGULATED AIR CARGO SCREENING FACILITY (RACSF)**  
管制空運貨物安檢設施培訓

Code 編號	Course Name 課程名稱	Duration 修業期	Dates 日期	Fees 費用
AVSC1401-PART1	X-Ray Screening Classroom Training and Certification for RACSF X 光安檢培訓及認證課程（課堂部份）— 管制空運貨物安檢設施	4 days 4 天	09/01/2024 – 12/01/2024, 05/03/2024 – 08/03/2024, 07/05/2024 – 10/05/2024, 04/06/2024 – 07/06/2024, 06/08/2024 – 09/08/2024, 10/09/2024 – 13/09/2024, 05/11/2024 – 08/11/2024, 03/12/2024 – 06/12/2024	Visit our website 瀏覽學院網頁
AVSC1401-PART2	X-Ray Screening On-the-job Training for RACSF X 光安檢培訓及認證課程（在職培訓 — 管制空運貨物安檢設施	30 hours 30 小時	On request 視乎需求而定	Visit our website 瀏覽學院網頁
AVSC1402-PART1	X-ray Screening Refresher Training and Re-certification (Periodic Evaluation Service) for RACSF X 光安檢複修培訓及認證課程（定期評核服務）— 管制空運貨物安檢設施	On request 視乎需求而定	On request 視乎需求而定	Visit our website 瀏覽學院網頁
AVSC1402-PART2	X-ray Screening Refresher Training and Re-certification for RACSF X 光安檢複修培訓及認證課程 — 管制空運貨物安檢設施	2 days 2 天	29/01/2024 – 30/01/2024, 26/02/2024 – 27/02/2024, 25/03/2024 – 26/03/2024, 27/05/2024 – 28/05/2024, 24/06/2024 – 25/06/2024, 26/08/2024 – 27/08/2024, 23/09/2024 – 24/09/2024, 25/11/2024 – 26/11/2024, 16/12/2024 – 17/12/2024	Visit our website 瀏覽學院網頁
AVSC1402-PART3	X-ray Screening Refresher Training and Re-certification (Specialised Remedial Training) for RACSF X 光安檢複修培訓及認證課程（特別輔導培訓）— 管制空運貨物安檢設施	On request 視乎需求而定	On request 視乎需求而定	Visit our website 瀏覽學院網頁
AVSC1403-PART1	Explosive Trace Detection (ETD) Classroom Training and Certification for RACSF 爆炸物痕量探測設備 (ETD) 培訓及認證課程（課堂部份）— 管制空運貨物安檢設施	1 day 1 天	18/03/2024, 17/06/2024, 16/09/2024, 09/12/2024	Visit our website 瀏覽學院網頁
AVSC1403-PART2	Explosive Trace Detection (ETD) On-the-job Training for RACSF 爆炸物痕量探測設備 (ETD) 培訓及認證課程（在職培訓）— 管制空運貨物安檢設施	8 hours 8 小時	On request 視乎需求而定	Visit our website 瀏覽學院網頁

Remarks 備註：

- RACSF shall ensure that all X-ray security screeners, whether they are employees or employees of a screening service provider, have met the medical, educational, and other criteria requested by CAD. For details, please refer to CAD's guidelines on Application for RACSF for Off-airport Air Cargo Screening 管制空運貨物安檢設施 (RACSF) 須確保所有 X 光安檢人員（包括所屬員工或是外判安檢服務承辦商的員工）符合民航處對健康、學歷及其他準則的規定。請參閱民航處《申請註冊為管制空運貨物安檢設施於機場以外的地點為空運貨物進行安檢》以了解準則詳情
- All applications of RACSF-related training are required to be made by RACSF. To enrol in the training, RACSF shall visit the Academy's website to download, complete, and submit each applicant's application form and all supporting documentary proofs listed in the application form to AcademyEnquiry@hkiaaAcademy.com. RACSF shall ensure each applicant's documentary proof is furnished at the time of the application submission. Failure to submit the documentary proof at this time may result in suspending or rejecting the application(s) 所有有關管制空運貨物安檢設施 (RACSF) 的培訓必須由 RACSF 遞交申請，如需報讀課程，請瀏覽學院網站，下載及填妥申請表格，並連同申請表格中列明的所有所需證明文件，電郵至 AcademyEnquiry@hkiaaAcademy.com。RACSF 須確保證明文件與申請表格一併提交，否則申請或將不獲接納

AVSC1401

AVSC1401-PART1

 09/01/2024 – 12/01/2024,  
05/03/2024 – 08/03/2024,  
07/05/2024 – 10/05/2024,  
04/06/2024 – 07/06/2024,  
06/08/2024 – 09/08/2024,  
10/09/2024 – 13/09/2024,  
05/11/2024 – 08/11/2024,  
03/12/2024 – 06/12/2024

 Visit our website  
瀏覽學院網頁

 HKIAA  
香港國際航空學院

 4 days  
4 天

 HKIAA-AVSECO JV



AVSC1401-PART2

 On request  
按需求而定

 Visit our website  
瀏覽學院網頁

 RACSF  
管制空運貨物安檢設施

 30 hours  
30 小時

 HKIAA-AVSECO JV



**X-Ray Screening Training and Certification for Regulated Air Cargo Screening Facility (RACSF)**

**X 光安檢培訓及認證課程 — 管制空運貨物安檢設施 (RACSF)**

 Security screeners, whether they are employees of RACSF or employees of RACSF's screening service provider, who will perform air cargo screening duties in the RACSF premises 所有於管制空運貨物安檢設施執行空運貨物保安檢查工作的 X 光安檢員，包括管制空運貨物安檢設施 (RACSF) 的所屬員工，或外判安檢服務承辦商的員工

**Classroom Training and Certification 課堂培訓及認證**

This training is a prerequisite four-day classroom learning which equips participants with the knowledge and skill sets of X-ray screening of cargo with the aid of X-ray image analysis. It also covers the RACSF system and relevant legislation, definitions and classifications of restricted articles and dangerous goods, and the nature of explosives and improvised explosive devices (IEDs).

The classroom training includes lectures, trainers' demonstrations, and computer-based training system practice. Participants are required to complete all classes and pass each individual test (i.e. a written test and two certification tests on cargo search and X-ray screening).

本培訓課程為必修的四天課堂課程，利用 X 光圖像分析，讓學員掌握 X 光安檢貨物的原則及技巧。課堂亦涵蓋管制空運貨物安檢設施 (RACSF) 系統及相關法規、違禁物品及危險物品的定義與分類，以及爆炸品類別和簡易爆炸裝置 (IEDs)。

課程包括講課、導師示範及電腦輔助培訓系統示範。學員須出席所有課堂、通過一次筆試及兩次就貨物安檢和 X 光安檢的認證測試。

**On-the-job Training 在職培訓**

This is a 30-hour on-the-job operational training supervised by the Certification Body (CB). Participants are required to complete the prerequisite four-day classroom learning and initial certification tests conducted by the same CB prior to the enrolment of training.

Security screeners have to complete classroom learning, certification tests and on-the-job training before they are allowed to perform the screening duties of air cargo individually in RACSF.

本三十小時在職培訓由認證機構監督。參與學員須已完成四天由相同認證機構 (CB) 監督的課堂及通過認證。

X 光安檢員須完成課堂、認證及在職培訓，方可在管制空運貨物安檢設施 (RACSF) 獨立執行空運貨物保安檢查工作。

Remarks 備註：

- RACSF shall be responsible for the operation of the screening equipment and the continuous supervision of the X-ray screeners' performance. If any X-ray screener is found unfit for carrying out the screening duties, e.g. their certification expired or absent from duty for 90 consecutive days or more, RACSF shall report to the CB to suspend or revoke their certification. RACSF shall not permit such X-ray screeners to perform any screening duty until they have received refresher training and passed written and re-certification tests conducted by a CB 管制空運貨物安檢設施 (RACSF) 負責檢查安檢設備的運作，並須持續監察 X 光安檢員的工作表現。如發現 X 光安檢員不再適合執行安檢職務（包括專業資格過期或缺席執勤 90 天或以上），RACSF 須通知認證機構，以暫停或撤銷該人員的認證。RACSF 須暫停該人員的安檢職務，直至該人員完成由認證機構舉辦的培訓並獲得認證，方可再次執行 X 光安檢職務
- The minimum enrolment of each class will be 12 participants. A discount of 20% will be offered to the charter class with 24 participants 每班開班人數最少 12 人。歡迎以團體方式報名，包班人數達 24 人可享八折



AVSC1402

**X-ray Screening Refresher Training and Re-certification for Regulated Air Cargo Screening Facility (RACSF)**

**X 光安檢複修培訓及認證課程 — 管制空運貨物安檢設施 (RACSF)**

 Certified security screeners (including Employees of RACSF or employees of RACSF's screening service provider) should attend refresher training every 12 months, and security screener who is found to be unfit for carrying out the screening duties, including absent from duty for 90 consecutive days or more)

已獲得認證的 X 光安檢員 (包括管制空運貨物安檢設施的所屬員工, 或其外判安檢服務承辦商的員工, 均須每 12 個月接受複修培訓; 以及被界定為不再適合執行安檢職務, 包括缺席執勤 90 天或以上的 X 光安檢員)

AVSC1402-PART 1

-  On request  
視乎要求而定
-  Visit our website  
瀏覽學院網頁
-  RACSF  
管制空運貨物安檢設施
-  On request  
視乎需求而定
-  HKIAA-AVSECO JV

AVSC1402-PART 2

-  29/01/2024 – 30/01/2024,  
26/02/2024 – 27/02/2024,  
25/03/2024 – 26/03/2024,  
27/05/2024 – 28/05/2024,  
24/06/2024 – 25/06/2024,  
26/08/2024 – 27/08/2024,  
23/09/2024 – 24/09/2024,  
25/11/2024 – 26/11/2024,  
16/12/2024 – 17/12/2024
-  Visit our website  
瀏覽學院網頁
-  HKIAA  
香港國際航空學院
-  2 days  
2 天
-  HKIAA-AVSECO JV

AVSC1402-PART 3

-  On request  
視乎要求而定
-  Visit our website  
瀏覽學院網頁
-  HKIAA  
香港國際航空學院
-  On request  
視乎需求而定
-  HKIAA-AVSECO JV

**Periodic Evaluation Service 定期評核服務**

This periodic evaluation is a prerequisite prior to the undertaking of re-certification. The performance of X-ray security screeners should be subject to the performance evaluation conducted by the Certification Body's (CB's) qualified aviation security supervisory officers. The evaluation will be taken place in the RACSF premises. Upon completion of this evaluation, participants then have to complete the two-day refresher training and pass the written tests, along with the re-certification tests on cargo search and X-ray screening, in order to renew their screening qualifications.

X 光安檢人員在接受複修培訓及進行重新認證前, 必須先接受定期評核。X 光安檢人員的表現須經由認證機構 (CB) 的合資格航空保安督導人員進行評核, 此程序須於管制空運貨物安檢設施 (RACSF) 中進行。學員通過此評核後, 須完成兩天複修培訓, 並通過筆試、貨物安檢及 X 光安檢的重新認證測試, 方可保留執行 X 光安檢職務的資格。

**Refresher Training and Re-certification 複修培訓及認證**

This two-day refresher training allows X-ray security screeners to reinforce the core principles of X-ray screening of cargo, and to keep them updated with the latest knowledge and trends. The classroom training includes lecturers, trainers' demonstrations and a computer-based training system on X-ray screening. To renew the certification, participants also have to pass two written tests and two re-certification tests on cargo search and X-ray screening.

X-ray security screeners have to pass the Periodic Evaluation Service before attending this training and re-certification tests.

本複修培訓課程為期兩天, 旨在加深 X 光安檢員對 X 光安檢貨物基本原則的認識, 以及讓他們了解最新的業界知識及趨勢。課程包括講課、導師示範及電腦輔助培訓系統示範。X 光安檢員如需獲得持續認證, 必須通過兩次筆試及兩次就貨物安檢和 X 光安檢的再次認證測試。

學員須已通過定期評核, 方可接受複修培訓及進行重新認證。

**Specialised Remedial Training 特別輔導培訓**

Specialised remedial training is required for X-ray security screeners who have failed the recertification tests. They have to complete the remedial training and pass the re-certification tests before resuming their screening duties. This training with the re-certification tests on the failed subject(s) will take about three hours, subject to the number of subjects re-seated.

如 X 光安檢人員在複修培訓及認證課程中未能通過測試, 則必須完成特別輔導培訓, 以及通過重新認證測試, 方能獲得認證以執行安檢職務。特別輔導培訓連認證測試需時約三小時, 視乎補考測試的數目而定。

Remarks 備註:

- RACSF shall be responsible for the operation of the screening equipment and the continuous supervision of the X-ray screeners' performance. If any X-ray screener is found unfit for carrying out the screening duties, e.g., their certification expired or absent from duty for 90 consecutive days or more, RACSF shall report to the CB to suspend or revoke his / her certification. RACSF shall not permit such X-ray screener to perform any screening duty until he / she has received refresher training and passed written and re-certification tests conducted by a CB 管制空運貨物安檢設施 (RACSF) 負責檢查安檢設備的運作, 並須持續監察 X 光安檢員的工作表現。如發現 X 光安檢員不再適合執行安檢職務 (包括專業資格過期或缺席執勤 90 天或以上), RACSF 須通知認證機構, 以暫停或撤銷該人員的認證。RACSF 須暫停該人員的安檢職務, 直至該人員完成由認證機構舉辦的培訓並獲得認證, 方可再次執行 X 光安檢職務

AVSC1403

**Explosive Trace Detection (ETD) Training and Certification for Regulated Air Cargo Screening Facility (RACSF)**

**爆炸物痕量探測設備 (ETD) 培訓及認證課程 — 管制空運貨物安檢設施 (RACSF)**

 Certified X-ray screeners (who have completed the four-day classroom training organised by  HKIAA-AVSECO JV) nominated by RACSF with certified ETD equipment

獲管制空運貨物安檢設施 (RACSF) (已於工作現場配置符合規格的爆炸物痕量探測設備) 提名的合資格 X 光安檢員。該名 X 光安檢員須已完成四天由 HKIAA-AVSECO JV 舉辦的 X 光安檢培訓及認證課程

AVSC1403-PART 1

-  18/03/2024,  
17/06/2024,  
16/09/2024,  
09/12/2024
-  Visit our website  
瀏覽學院網頁
-  HKIAA  
香港國際航空學院
-  1 day  
1 天
-  HKIAA-AVSECO JV

**Classroom Training and Certification 課堂培訓及認證**

This training is a prerequisite one-day classroom learning, which provides participants with an understanding of the principles, advantages as well as health and safety issues associated with Explosive Trace Detection (ETD). It also equips participants with knowledge of the use of the ETD equipment, sampling procedures, appropriate routine check-up and maintenance, standard calibration procedures, and operational requirements and limitations of the ETD system.

本培訓課程為必修的一天課程, 旨在訓練學員成為合資格的爆炸物痕量探測設備操作員。課程向學員講解爆炸物痕量探測設備 (ETD) 原理、優點、與設備相關的健康與安全問題, 並讓學員掌握爆炸物痕量探測設備使用、採樣、常規檢查、保養及校正的正確方法, 以及說明設備運作要求與限制。

Topics covered 學科包括:

- Basic operating principles of ETD  
爆炸物痕量探測設備的基本運作原則
- Safety issues of ETD  
爆炸物痕量探測設備的安全問題
- Sampling methodology  
採樣技術
- Routine check-up, maintenance, and calibration  
常規檢查、保養及校正

AVSC1403-PART 2

-  On request  
視乎要求而定
-  Visit our website  
瀏覽學院網頁
-  RACSF  
管制空運貨物安檢設施
-  8 hours  
8 小時
-  HKIAA-AVSECO JV

**On-the-job Training 在職培訓**

This is an eight-hour on-the-job operational training supervised by the Certification Body (CB). Participants are required to complete the prerequisite one-day Explosive Trace Detection (ETD) classroom learning and initial certification tests prior to the enrolment of training. This training focuses on the operation of IONSCAN 600.

Security screeners have to complete classroom learning, certification tests and on-the-job training before they are allowed to perform ETD screening duties of air cargo in RACSF.

本八小時在職培訓課程由認證機構 (CB) 監督, 學員報讀課程前須已完成爆炸物痕量探測設備 (ETD) 的課堂及通過認證。課程的認證儀器以 IONSCAN 600 為主。

X 光安檢員須完成課堂、認證及在職培訓, 方可在管制空運貨物安檢設施 (RACSF) 以 ETD 執行空運貨物保安檢查工作。

Remarks 備註:

- The minimum enrolment of each class will be 6 participants  
每班開班人數最少 6 人
- The equipment for this training and certification tests is based on IONSCAN 600  
本課程的培訓及認證儀器以 IONSCAN 600 為主

# FLIGHT TRAINING AND ENGINEERING

## 飛行訓練及航空工程

The HKIAA has established its cutting-edge Flight Training and Engineering Training Centre, dedicated to delivering specialised programmes that empower aspiring individuals to pursue careers in civil aviation and aircraft engineering.

With a state-of-the-art flight simulator and instruction provided by highly qualified experts, the HKIAA is set to collaborate with tertiary education institutions and approved flight schools from local, the Mainland and overseas. Together, a series of commercial pilot training programmes will be introduced, aiming at nurturing pilots and aviation engineering professionals for Hong Kong and around the region.

These programmes are designed to benefit not only personnel already engaged in airline and aviation engineering services, but also university students and graduates with aspirations of becoming pilots and engineers.

學院成立飛行訓練及航空工程培訓中心，透過專門課程協助具潛質學員進一步發展民航及航空工程事業。學院備有先進的飛行模擬器及資質優良的專業導師，並與本地大學、內地及海外認可的飛行學院合作，開辦一系列商用機師培訓課程，以培育本地及鄰近地區的機師及工程專業人士。

此系列課程切合航空公司和航空工程服務供應商等相關業界的需要，亦適合有意投考機師及航空工程師的大學生及畢業生報讀。



Target  
對象



Date  
日期



Fees  
費用



Location  
上課地點



Duration  
修業期



Certificate issued by  
證書頒發機構



MATF approved course  
海運及空運人才培訓基金  
核准課程

Code 編號	Course Name 課程名稱	Duration 修業期	Dates 日期	Fees 費用
FLTE1201	Cadet Pilot Program 見習機師培訓課程	14 months 14 個月	2024 Q1 2024 Q2 2024 Q3	HKD800,000
FLTE1974	Collaboration between Pilots, Air Traffic Controllers and Aircraft Rescue and Fire Fighting (ARFF) Personnel in Aircraft Emergency Situations 機師、空管人員及機場消防隊對於飛機緊急事故的相互協作	1 day 1 天	2024 Q3	HKD3,980
ENGR1067	Refresher Course on HKAR-66 Licence Category B1.1 Module 7A — Maintenance Practices HKAR-66 執照類別 B1.1 單元 7A 進修課程 — 維修實踐	16 days (60 hours) 16 天 (60 小時)	27/02/2024 – 05/03/2024	HKD21,000
ENGR1070	Refresher Course on HKAR-66 Licence Category B1.1 Module 10 — Aviation Legislation HKAR-66 執照類別 B1.1 單元 10 進修課程 — 航空法例	4 days (18 hours) 4 天 (18 小時)	24/02/2024 – 01/03/2024	HKD6,300
ENGR1065	Refresher Course on HKAR-66 Licence Category B1.1 Module 5 — Digital Techniques Electronic Instrument Systems HKAR-66 執照類別 B1.1 單元 5 進修課程 — 數碼技術電子儀器系統	8 days (30 hours) 8 天 (30 小時)	05/03/2024 – 21/03/2024	HKD10,500

FLTE1001

On request  
視乎要求而定

HKD500  
(1 hour / 1 小時)  
HKD800  
(2 hours / 2 小時)  
HKD1,000  
(3 hours / 3 小時)

HKIAA  
香港國際航空學院

Flight Simulator  
飛行模擬器

Pilot license holder for professional practice  
機師執照持有人，用於專業練習

The HKIAA has installed an advanced flight simulator to provide participants with a realistic simulation of flight experience, and it is now available to professional pilots for practices of cockpit procedures.

Modelled on a twin-engine airliner cockpit of 1:1 measured dimension, the simulator is equipped with full-function control knobs on the glare shield and touch-screen switches on the main instrument and pedestal panel, all capable of operation of different flight modes and most aircraft systems. Faults and malfunctions can be generated or pre-programmed during different phases of the exercise. Various weather conditions can be projected onto the wide-scope super HD screens to create realistic visual effects with synchronised geographical positions. In addition to auto-pilot, manual flying is practicable by side-stick and rudder pedal around three axes.

Technical staff will be present throughout the session, assisting the participants to generate or load pre-programmed visual effects of various weather conditions, system malfunctions and selected abnormal/emergency scenarios.

航空學院設有先進的飛行模擬器，為學員提供逼真的模擬飛行體驗，亦可為專業機師提供飛行操作程序練習。

模擬器以 1:1 實測尺寸的雙引擎客機駕駛艙為藍本，在飛行控制裝置上配備全功能控制旋鈕，以及在主儀表版和中央操縱台上設有觸屏按鈕，學員可操作不同的飛行模式和大部分飛機系統。在飛行的不同階段時，學員亦可根據預編程式或即時設定飛機出現異常和故障。模擬器可以投射各種天氣狀況到大型超高清螢幕上，並與實際地理位置同步，構建逼真的視覺效果。除了自動駕駛外，學員可以利用控制桿和方向舵踏板作手動飛行。

技術人員會全程在現場為學員提供支援，包括即時設定或啟動預編程式以預設各種天氣狀況、系統故障、飛機異常或緊急事故。

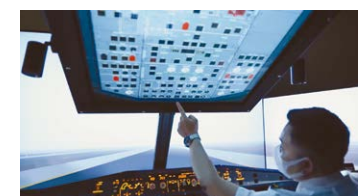


The flight simulator offers participants experience in a 1:1 flight deck, equipped with the main instrument panel, flight control unit (FCU) and multipurpose control display unit (MCDU) 飛行模擬器 1:1 模擬駕駛艙內設有主儀表版、飛行控制組件 (FCU)，以及多用途控制及顯示組件 (MCDU)

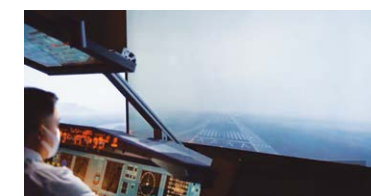
Various scenario simulations 模擬不同情境模式：



Aircraft take-off and landing  
飛機升降



System malfunctions  
系統故障



Weather conditions  
天氣情況

Remarks 備註：

- The flight simulator is now available to one or two pilots at any timeslot during 09:00 – 18:00 daily except Sundays and Public Holidays  
飛行模擬器現已開放予機師租用，可選擇於星期一至六（公眾假期除外），上午九時至下午六時期間，以單人或雙人模式租用飛行模擬器
- Pilots are recommended to bring their own Quick Reference Handbook and checklist  
建議機師自備快速參考手冊及核對表



FLTE1201

2024 Q1  
2024 年第一季  
2024 Q2  
2024 年第二季  
2024 Q3  
2024 年第三季

Application fee  
HKD1,300  
(includes the  
Pilot Aptitude Test)  
Programme fee  
HKD800,000  
(payable in instalments)

報名費 HKD1,300  
(包括機師能力傾向考核)  
學費 HKD800,000  
(分期繳交)

14 months  
14 個月

HKIAA and  
Overseas Flying School  
香港國際航空學院及  
海外飛行學校

Cadet Pilot Programme

見習機師培訓課程

Individuals who are passionate and dedicated to flying and would like to pursue a flying career and become a professional pilot  
對飛行富有熱誠並有意投考機師的人士

This 14-month integrated programme aims to prepare students to become airline pilots through comprehensive training and examinations. From day one, the students will be trained on the skills and knowledge of safe and efficient operations of an aeroplane and will gain confidence and experience through practical flying training to deal with routine and abnormal scenarios.

The programme comprises two parts: Theoretical Knowledge Instruction (TKI) and Flying Training. Students will first attend the six-month TKI course in Hong Kong. The Academy will organise preliminary job interview(s) for students with our partner airlines towards the end of TKI.

After passing the TKI examinations, students will proceed to IASCO Flight Training in California, the United States, for the eight-month Flying Training. Students will be trained on both single and twin-engine aircraft and instrument flying on Flight Training Device. Students will then return to Hong Kong for a two-week Multi-Crew Cooperation (MCC) Course to complete the final phase of the integrated programme.

本綜合課程為期 14 個月，旨在透過全面的專業培訓及考核，培育學員成為民航機師。由課程首日開始，學員將會學習安全及有效操作飛機的技能及知識，並透過實習飛行訓練協助他們建立信心和累積經驗，從而處理常規及異常的飛行情況。

課程分為兩部分：地面理論課程及飛行訓練。學員先於香港接受為期六個月的地面理論課程；學院於理論課程完成前會為學員與合作的航空公司配對初步面試。

學員通過地面理論考試後，將前往美國加州飛行學校 (IASCO Flight Training) 接受為期約八個月的飛行訓練，當中包括單引擎及雙引擎飛機的操作培訓，以及運用飛行模擬器進行儀器操作飛行訓練。完成後，學員將回港進行為期約兩星期的多機組成員協作課程，以完成整個綜合課程。

Minimum Entry Requirement 最低入學要求

- Be a Hong Kong permanent resident or have the right to live and work in Hong Kong 香港永久性居民，或具香港居留權或工作簽證之人士
- Aged 18 or above 年滿 18 歲或以上
- Graduated from secondary school with good passes in English language and Mathematics. The minimum standard for Physics knowledge would be desirable 中學畢業，並備有良好的英語及數學科成績；具有基本物理知識將獲優先考慮
- Able to achieve International Civil Aviation Organisation (ICAO) English Language Proficiency Level 4 or above 具有能力達到國際民航組織 (ICAO) 英語能力測試 4 級或以上成績
- Be physically fit and qualified for a HKCAD Class 1 Medical Certificate 體格良好，並取得香港民航處一級體檢合格證明書

Programme Structure 課程結構



Topics covered 學科包括

Part 1 第一部分:

Theoretical Knowledge Instruction (TKI) 地面理論課程

- Aircraft general knowledge 航空器的一般知識
- Communications 航空通訊
- Flight performance and planning 飛行性能與計劃
- General navigation (aeroplanes) 一般導航 (飛機)
- Hong Kong air law 香港航空法
- Human performance (aeroplanes) 人為因素與表現 (飛機)
- Meteorology 氣象學
- Operational procedures (aeroplanes) 操作程序 (飛機)
- Principles of flight (aeroplanes) 飛行原理 (飛機)
- Radio navigation (aeroplanes) 無線電導航 (飛機)

Part 2 第二部分:

Flying Training 飛行訓練



Remarks 備註:

1. Candidates enrolled in this self-financed programme must be aware that any employment is not guaranteed after the successful completion of the training and that the Civil Aviation Department (CAD) and HKIAA shall not be liable 此課程為自資課程，學員須注意成功完成培訓課程不代表保證就業，香港民航處及香港國際航空學院概不承擔任何責任
2. Candidates are responsible for visa application and ensure the entitlement and validity of travel documents for overseas flying training 考生需自行負責申請所需簽證、確保旅行證件及其簽注有效，以進行海外飛行訓練
3. To qualify for the issue of a Hong Kong Commercial Pilot Licence with Instrument Rating (Aeroplane) (CPL /IR(A)), the candidates should also meet the requirements as stipulated in the CAD 54 Document 考生須符合香港民航處文件 CAD 54 列明之要求，方可獲得具備儀表飛行等級的香港商用 (飛機) 飛行員執照
4. The Programme fee of HKD800,000 will be paid in instalments, the first instalment at the time of accepting the admission offer. The fees cover the minimum requirements of training and tests stipulated in the syllabuses in the CAD509(A) Document. The actual commitments in these activities will vary by individual performance in the process, and extra costs will be incurred by an additional count of engagement 課程學費為 HKD800,000，並以分期繳交。考生需於接受取錄時繳交首期學費。課程的學費符合香港民航處文件 CAD509(A) 對飛行培訓及考核所規的最低要求。培訓及考核最後所需的實際時數，將視乎學員個別表現而有所分別，因而有機會導致衍生額外費用

FLTE1974

-  On request  
視乎要求而定
-  HKD3,980
-  HKIAA  
香港國際航空學院
-  1 day  
1 天
-  HKIAA  
香港國際航空學院

**Collaboration between Pilots, Air Traffic Controllers and Aircraft Rescue and Fire Fighting (ARFF) Personnel in Aircraft Emergency Situations**

**機師、空管人員及機場消防隊於飛機緊急事故的相互協作**  
 Personnel connected with airport operations where aircraft emergencies would have an impact on their operations  
 飛機緊急事故影響的相關機場員工

This one-day course provides Aircraft Rescue and Fire Fighting (ARFF) personnel with an understanding of the critical issues faced by flight crew in common emergencies, enabling them to communicate and coordinate more effectively.

The course comprises two parts : Part 1 is a three-hour classroom lecture and discussion where the general modern aircraft architecture and a list of most likely aircraft systems' unserviceability will be explained. Different types of emergencies and ground incidents by an air traffic controller will also be covered. The four-hour Part 2 session covers handling various situations simulated in the flight simulator that offers participants a first-hand view of how different situations can be developed and how the deterioration of such situations can be avoided.

課程為期一天，旨在讓機場消防隊員更深入了解機組人員遇意外時所面對的關鍵事項，繼而能與相關單位更有效地協調和溝通。

課程分為兩部份。第一部份為三小時的課堂與討論，向學員介紹現時普遍使用的飛機型號、結構和最常遇到的故障。空管人員亦會解釋不同地面意外和事故的分類。第二部份為四小時的飛行模擬器示範，透過模擬不同的意外場景，讓學員親身體驗意外和其它不同類型故障，從而討論如何令機組人員、航空交通管制員和機場消防隊於緊急情況下加強協作。

**Emergency scenarios could be simulated by the Flight Simulator:**

飛行模擬器可示範的緊急場景：

- Fuel / oil leak  
燃油 / 油類洩漏
- Abnormal landing gear configuration  
起落架狀態異常
- Dual hydraulic systems failure and steering problems  
雙液壓系統失效及轉向故障
- Nose gear jammed, landing gear gravity extension  
前起落架故障、主起落架故障並需用重力自行延伸
- Engine flame out, engine fire (contained and uncontained)  
引擎熄火、引擎火警 (包括受控及不受控)

ENGR1067

-  27/02/2024 – 05/03/2024
-  HKD21,000
-  HKIAA  
香港國際航空學院
-  16 days (60 hours)  
16 天 (60 小時)
-  HKIAA and Hong Kong Polytechnic University  
香港國際航空學院及香港理工大學
- 

**Refresher Course on HKAR-66 Licence Category B1.1 Module 7A – Maintenance Practices**

**HKAR-66 執照類別 B1.1 單元 7A 進修課程 — 維修實踐**  
 Personnel who are working in the aircraft engineering field and preparing to take the CAD Aircraft Maintenance Licence Examination  
 於飛機工程範疇工作，並準備參加香港民航處飛機維修執照考試的人士

This course is co-organised by HKIAA and Hong Kong Polytechnic University. This 16-day course (with a total of 60 hours) provides participants with the necessary knowledge and skills to sit for the HKAR-66 B1.1 Module 7A (M7A) Maintenance Practices Examination. The course will review the selected topics on M7A and its sample questions and discuss the best practices and techniques in tackling multiple choice and answering essay questions.

本課程由航空學院及香港理工大學合辦。本課程為期 16 天 (合共 60 小時)，旨在裝備學員參與 HKAR-66 B1.1 單元 7A《維修實踐》執照考試所需的知識和技能。課程將與學員複習 M7A 的精選課題及範題，並分享處理多項選擇題和回答作文題目的技巧與策略。

**Topics covered 學科包括：**

- Safety precaution – aircraft and workshop  
安全須知 — 飛機和工作坊
- Avionic general test equipment  
航電通用測試設備
- Engineering drawings, diagrams and standards  
工程圖紙，圖表和標準
- Electrical wiring interconnection system  
電氣佈線互連系統
- Material handling: sheet metal, composite and non-metalli  
材料處理：鋁金、複合材料和非金屬
- Welding, brazing, soldering and bonding  
焊接、釐焊、錫焊和粘接
- Aircraft weight and balance  
飛機重量和平衡
- Aircraft handling and storage  
飛機處理和存放
- Disassembly, inspection, repair and assembly techniques  
拆卸、檢查、維修和組裝技術
- Maintenance procedures  
維修程序

ENGR1070

-  24/02/2024 – 01/03/2024
-  HKD6,300
-  HKIAA  
香港國際航空學院
-  4 days (18 hours)  
4 天 (18 小時)
-  HKIAA and Hong Kong Polytechnic University  
香港國際航空學院及香港理工大學
- 

**Refresher Course on HKAR-66 Licence Category B1.1 Module 10 – Aviation Legislation**

**HKAR-66 執照類別 B1.1 單元 10 進修課程 — 航空法例**  
 Personnel who are working in the aircraft engineering field and preparing to take the CAD Aircraft Maintenance Licence Examination  
 於飛機工程範疇工作，並準備參加香港民航處飛機維修執照考試的人士

This course is co-organised by HKIAA and Hong Kong Polytechnic University. This four-day course (with a total of 18 hours) provides participants with the necessary knowledge and skills to sit for the HKAR-66 B1.1 Module 10 Aviation Legislation Examination. The course will review the selected topics on M10 and its sample questions and discuss the best practices and techniques in tackling multiple choice and answering essay questions.

本課程由航空學院及香港理工大學合辦。本課程為期四天 (合共 18 小時)，旨在裝備學員參與 HKAR-66 B1.1 單元 10《航空法例》執照考試所需的知識和技能。課程將與學員複習 M10 的精選課題及範題，並分享處理多項選擇題和回答作文題目的技巧與策略。

**Topics covered 學科包括：**

- Aircraft maintenance licenses  
飛機維修執照
- Certifications and approvals  
認證及批准
- Technical log  
技術日誌
- Aircraft documentation and requirements  
飛機文件和要求
- Defect reporting  
缺陷報告
- Hong Kong aviation requirements and legislation  
香港航空要求和香港航空法例
- Techniques and strategies in tackling multiple choice questions and in answering essay questions  
處理多項選擇題和回答作文題目的技巧與策略

ENGR1065

-  05/03/2024 – 21/03/2024
-  HKD10,500
-  HKIAA  
香港國際航空學院
-  8 days (30 hours)  
8 天 (30 小時)
-  HKIAA and Hong Kong Polytechnic University  
香港國際航空學院及香港理工大學
- 

**Refresher Course on HKAR-66 Licence Category B1.1 Module 5 – Digital Techniques Electronic Instrument Systems**


**HKAR-66 執照類別 B1.1 單元 5 進修課程 — 數碼技術電子儀器系統**  
 Personnel who are working in the aircraft engineering field and preparing to take the CAD Aircraft Maintenance Licence Examination  
 於飛機工程範疇工作，並準備參加香港民航處飛機維修執照考試的人士

This course is co-organised by HKIAA and Hong Kong Polytechnic University. This eight-day course (with a total of 30 hours) provides participants with the necessary knowledge and skills to sit for the HKAR-66 B1.1 Module 5 Digital Techniques Electronic Instrument Systems examination. The course will review the selected topics on M5 and its sample questions, and discuss the best practices and techniques in tackling multiple choice and in answering essay questions.

本課程由航空學院及香港理工大學合辦。本課程為期八天 (合共 30 小時)，旨在裝備學員參與 HKAR-66 B1.1 單元 5《數碼技術電子儀器系統》執照考試所需的知識和技能。課程將與學員複習 M5 的精選課題及範題，並分享處理多項選擇題和回答作文題目的技巧與策略。

**Topics covered 學科包括：**

- Electronic instrument systems  
電子儀表系統
- Numbering systems  
編號系統
- Data conversion and buses  
數據轉換及總線
- Logic circuits and integrated circuits  
邏輯電路及集成電路
- Microprocessors  
微處理器
- Electrostatic sensitive devices  
靜電感應裝置
- Software management control  
軟件管理控制
- Electromagnetic environment  
電磁環境
- Typical electronic / digital aircraft systems  
常見電子 / 數碼航空器系統

 Eligible applicants may apply for refund of 80% of fees after completing this approved course, subject to a maximum of HKD30,000, under the Professional Training and Examination Refund Scheme (ProTERS) of the Maritime and Aviation Training Fund (MATF). For details, please refer to [www.matf.gov.hk](http://www.matf.gov.hk)  
 合資格申請人在完成本核准課程後，可向「海運及空運人才培訓基金」旗下的「專業培訓課程及考試費用發還計劃」申請發還 80% 的費用，上限為 HKD30,000。詳情請瀏覽 [www.matf.gov.hk](http://www.matf.gov.hk)

# FOUNDATION AND ACADEMIC PROGRAMMES

## 基礎及學術課程

With a mission to nurture young talent and provide career advancement for the continuous development of Hong Kong's aviation industry, the HKIAA provides industry newcomers with a broad spectrum of foundational programmes ranging from language proficiency, soft skill sets, and basic aviation knowledge to technical know-how.

The HKIAA also offers continuous development to aviation industry practitioners by developing accredited programmes for various qualification levels, helping participants acquire the skills, knowledge, and abilities they need to reach new heights in their careers.

學院一直秉持使命，致力培訓青年並提供事業發展機會，支持香港航空業持續發展，因此學院為新入行人士提供範疇廣泛的基礎課程，包括語言能力培訓、軟技巧培訓、基本航空知識以及實際技術與技能等課程。

學院亦為航空從業員提供持續進修的機會，透過各級獲資歷架構認可的學術課程，協助學員發展不同技能、知識和能力，在事業上更上一層樓。



Target  
對象



Date  
日期



Fees  
費用



Location  
上課地點



Duration  
修業期



Certificate issued by  
證書頒發機構



MATF approved course  
海運及空運人才培訓基金  
核准課程



ACADEMIC PROGRAMMES  
學術課程

Code 編號	Course Name 課程名稱	Duration 修業期	Dates 日期	Fees 費用
DIPA3001	Diploma in Aviation Operations 航空營運文憑	13 months 13 個月	03/2024, 08/2024	HKD27,600
DIPA4001	Professional Diploma in Aviation Management (Part-time) 航空管理專業文憑 (兼讀制)	15 months 15 個月	10/2024	HKD35,000
ENAC6001	Advanced Master in Air Transport Management (Part-time) 航空運輸管理高等碩士 (兼讀制)	18 months 18 個月	01/2025	EUR25,300

Remarks 備註:

- Diploma in Aviation Operations is a Qualifications Framework Level 3 Programme, QR Registration No.: 20/000009/L3 and Validity Period: 12/12/2019 – 31/07/2026  
《航空營運文憑》為資歷架構第三級課程，資歷名冊登記號碼：20/000009/L3；資歷名冊登記有效日期：12/12/2019 – 31/07/2026
- Professional Diploma in Aviation Management is a Qualifications Framework Level 4 Programme, QR Registration No.: 20/000008/L4 and Validity Period: 12/12/2019 – 31/07/2026  
《航空管理專業文憑》為資歷架構第四級課程，資歷名冊登記號碼：20/000008/L4；資歷名冊登記有效日期：12/12/2019 – 31/07/2026
- Advanced Master in Air Transport Management is a Qualifications Framework Level 6 Programme, QR Registration No.: 20/000618/L6 and Validity Period: 01/01/2021 – 31/12/2026  
《航空運輸管理高等碩士》為資歷架構第六級課程，資歷名冊登記號碼：20/000618/L6；資歷名冊登記有效日期：01/01/2021 – 31/12/2026

DIPA3001

03/2024,  
08/2024

HKD27,600

HKIAA  
香港國際航空學院

13 months  
13 個月

HKIAA  
香港國際航空學院



Diploma in Aviation Operations  
航空營運文憑

Individuals aged 18 or above and have completed Secondary 6 (under the New Senior Secondary academic structure) or equivalent  
完成香港新高中課程或具同等學歷的 18 歲或以上人士

This 13-month programme integrates structured classroom learning and industry placement, providing students with an accredited qualification, professional skill sets, practical working experience, and a steady income.

The programme consists of a one-month classroom study that includes lectures, experts' sharing and site visits, followed by a job interview session and a 12-month industry placement in one of the aviation professions: aircraft engineering, customer / ground handling services, ramp / flight operations services, air cargo, airline catering, aviation security, and aviation development.

To ensure that students acquire essential knowledge and skills, they are required to attend two school days per month during their placement. Each student will also have a workplace supervisor to oversee their performance and address any work-related issues. Additionally, an academy supervisor will assist students in defining their learning objectives and offer career guidance.

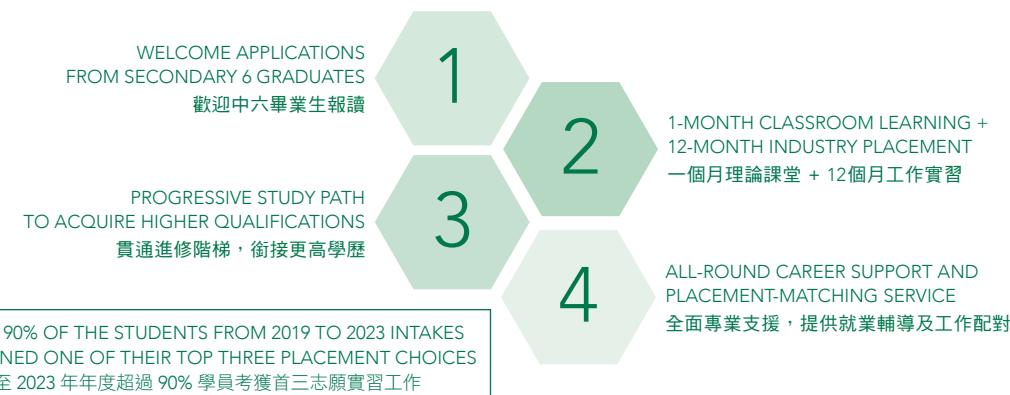
Upon successful completion of the programme, graduates will receive a recognised qualification that is equivalent to Level 3 of the Qualifications Framework (QF3). Graduates are further encouraged to enrol in the part-time Professional Diploma in Aviation Management, which offers a higher qualification recognised at Qualifications Framework Level 4 (QF4).

本課程為期 13 個月，提供理論與實踐並重的香港航空業課程，讓青年獲取認可學歷，同時掌握專業技術及工作經驗，賺取穩定收入，賺住學、學住做。

課程包括一個月的課堂學習，當中包括講課、業界人士分享及實地參觀，旨在讓學員全方位認識香港航空業，並親身了解該行業及職位的實際運作和工作環境。其後學院會為學員安排面試及配對 12 個月工作實習，學員可從其中一項航空專業範疇，包括飛機工程、地勤服務、停機坪或飛行運作服務、航空貨運、航空配餐、航空保安及航空發展，選擇適合自己興趣或專長的實習崗位。

在職培訓期間，學員每月有兩天需回到學院上課，賺取經驗的同時，亦增長知識。每位學員將由一位實習督導帶領，監察其工作表現；學院亦會委派學術督導，協助學員規劃學習目標及分擔他們在職場遇到的困難。

學員完成課程及實習後，可獲頒授相當於資歷架構第三級資歷水平的證書，並可銜接《航空管理專業文憑》兼讀課程，向更高專業資歷（相當於資歷架構第四級）邁進。



Remarks 備註:

- Applicants are required to attend admission interviews. Applicants with other equivalent qualifications and relevant work experiences will be considered on individual merit  
申請人需接受入學面試，申請人若持有其他資格，將按個別情況考慮
- The final placement position is subject to the assessment by employer and mutual agreement between the student and the employer  
學員最後的實習崗位取決於僱主對學員的評核以及學員的雙方共識



This Programme is eligible for the Aviation Operations Training Incentive (AOTIS) under Maritime and Aviation Training Fund (MATF). For details, please refer to the Academy's website  
課程已獲得「海運及空運人才培訓基金」旗下的「航空營運培訓獎勵計劃」資助，詳情請參閱學院網頁

DIPA4001

-  10/2024
-  HKD35,000
-  HKIAA  
香港國際航空學院
-  15 months  
15 個月
-  HKIAA  
香港國際航空學院
-  MATF

**Professional Diploma in Aviation Management (Part-time)**  
航空管理專業文憑 (兼讀制)

 Individuals who have completed Diploma in Aviation Operations or other equivalent qualification at Qualifications Framework Level 3 or mature practitioners aged 23 or above with at least 3 years of working experience  
完成「航空營運文憑」或其他同等資格，包括完成香港資歷架構第三級課程；或具最少 3 年工作經驗的 23 歲或以上人士

This 15-month part-time programme is tailor-made for industry practitioners seeking to enhance their qualifications. With a focus on practices, the programme integrates management concepts into work applications. Its extensive coverage of various aspects of aviation management offers students a more practical and in-depth understanding of the diverse roles within the industry, enabling them to elevate their careers to new heights.

The programme consists of ten modules and an aviation work-based project, with each module requiring 25 to 35 contact teaching hours. To fit into the schedules of industry practitioners, the programme offers a flexible and efficient timetable featuring two evening classes per week.

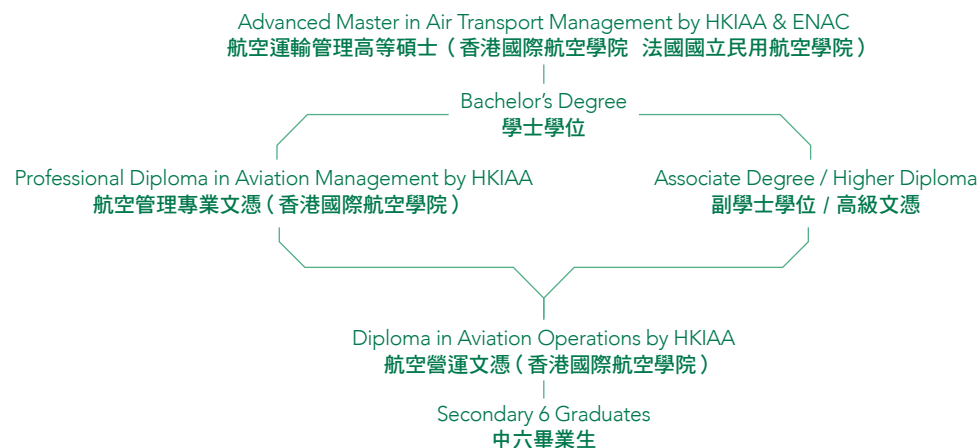
Upon successful completion of the programme, graduates will receive a recognised qualification equivalent to Level 4 of the Qualifications Framework (QF4), which leads towards earning a bachelor's degree.

本兼讀制課程為期 15 個月，為航空業從業員提供認可學歷。課程以實務為本，將管理概念融入工作應用，涵蓋航空管理多個範疇，讓學員對業界不同專業有更實在的了解及掌握，有助他們事業更上一層樓。


課程包括十個學科單元及以機場工作為本的項目，各單元授課時間約為 25 至 35 小時，每星期兩天晚間課堂，時間表具靈活彈性，切合業界增值需要。

學員完成課程後，可獲頒授相當於資歷架構第四級資歷水平的證書，並可銜接學位課程，鼓勵持續進修。

STUDY PATH 升學階梯



Remarks 備註：  
Applicants are required to attend admission interviews. Applicants with other equivalent qualifications and relevant work experiences will be considered on individual merit  
申請人需接受入學面試，申請人若持有其他資格，將按個別情況考慮

 Eligible applicants may apply for refund of 80% of fees after completing this approved course, subject to a maximum of HKD30,000, under the Professional Training and Examination Refund Scheme (ProTERS) of the Maritime and Aviation Training Fund (MATF). For details, please refer to [www.matf.gov.hk](http://www.matf.gov.hk)  
合資格申請人在完成本核准課程後，可向「海運及空運人才培訓基金」旗下的「專業培訓課程及考試費用發還計劃」申請發還 80% 的費用，上限為 HKD30,000。詳情請瀏覽 [www.matf.gov.hk](http://www.matf.gov.hk)

ENAC6001

-  01/2025
-  EUR25,300
-  HKIAA  
香港國際航空學院
-  18 months  
18 個月
-  ENAC  
法國國立民用航空學院
-  MATF

**Advanced Master in Air Transport Management (Part-time)**  
航空運輸管理高等碩士 (兼讀制)

 Executives and managers from airports, regulatory bodies, airlines, air traffic control service providers and other aviation-related organisations  
機場、監管機構、航空公司、航空交通管制服務商及其他航空相關組織的行政管理層和經理

This 18-month part-time Advanced Master programme is jointly offered by the HKIAA and Ecole Nationale de l' Aviation Civile (ENAC or National School of Civil Aviation of France) in Hong Kong, preparing executives to meet the real-world challenges of their roles in air transport management.

In addition to traditional MBA courses, the programme takes a systematic approach to air transport by examining the subject from various perspectives. Upon successful completion of the programme, graduates will receive a recognised qualification equivalent to Level 6 of the Hong Kong Qualifications Framework (QF6).

本兼讀制高等碩士課程由香港國際航空學院與法國國立民用航空學院 (ENAC) 於香港合辦，讓航空管理人員裝備自己，迎接航空運輸管理的最新挑戰。課程為期 18 個月，內容廣泛，除了一般工商管理碩士課程的單元外，本課程亦涵蓋多個專業範疇的策略管理、知識與技能。成功畢業的學員，可獲頒相當於香港資歷架構第六級資歷水平的學位證書。

**Medium of Instruction:** English

**Mode of Study:**

- Taught component: 12 modules in the programme  
Each module is to be delivered every month
- Professional thesis in the last six months

**Programme Structure:**

- 12 modules - each module consists of 30 hours of teaching per month
- Upon completion of the 12 modules, students are required to undertake a professional thesis focused on a subject pertaining to the aviation industry. The topic must receive ENAC approval and be completed within six months
- All students are required to give an oral presentation and submit a professional thesis to a jury formed by HKIAA and ENAC teaching staff

**Entry Requirements:**

Applicants are required to meet one of the following requirements:

- Holder of a Master's degree or a 4-year Bachelor's degree; or
- Holder of a 3-year Bachelor's degree with at least 3 years of working experience

Applicants should also meet one of the below English language proficiency requirements:

- TOEFL: 550 (Paper-based) / 79 (Internet-based); or
- TOEIC: 785; or
- IELTS: 6.5; or
- HKDSE English Language: Level 4; or
- HKCEE English Language (Syllabus B): Grade B; or
- HKALE Use of English: Grade C

**教學語言:** 英文

**修讀模式:**

- 課堂部分：課程共設 12 個學科單元，每個月修讀一個單元
- 最後六個月內完成專業論文

**課程結構:**

- 課程包括 12 個單元，各單元每月授課時數為 30 小時
- 完成課堂部分後，學生須於其後六個月內完成專業論文，論文的題目須與航空業相關，並獲法國國立民用航空學院批准
- 所有學生均須提交口頭專題簡報和專業論文。論文評審團由香港國際航空學院及法國國立民用航空學院的教職員組成

**入學要求:**

申請者必須符合下列其中一項要求：

- 持有碩士或四年制學士學位；或
- 持有三年制學士學位以及最少三年工作經驗

申請者同時必須符合下列其中一項英文語文要求：

- TOEFL: 550 (筆試) / 79 (網上考試)；或
- TOEIC: 785；或
- IELTS: 6.5；或
- 香港中學文憑考試英國語文科：4 級；或
- 香港中學會考英國語文科 (課程乙)：B 級；或
- 香港高級程度會考英國語文科：C 級

Remarks 備註：  
1. This Advanced Master degree is accredited by ENAC Conseil des études and Conférence des Grandes Ecoles (CGE)  
此高等碩士學位獲法國國立民用航空學院及高等學院聯合會認可  
2. Non-local Higher and Professional Education Courses List Registration Number: 272772  
非本地高等及專業教育課程名單註冊編號：272772  
3. It is a matter of discretion for individual employers to recognise any qualification to which this course may lead  
個別僱主可酌情決定是否承認本課程可令學員獲取的任何資格  
4. Applicants with other equivalent qualifications, English language proficiency and relevant working experience will be considered on individual merit  
申請人若持有其他資歷、英語能力水平及相關工作經驗，將按個別情況考慮

**ADVANCED MASTER IN AIR TRANSPORT MANAGEMENT (PART-TIME)**  
航空運輸管理高等碩士 (兼讀制)

The holistic curriculum also allows participants to take the modules separately. This series of strategic courses equips participants with in-depth knowledge of air transport management from various perspectives.

課程提供一系列的學科單元可供學員個別選修，讓他們從多方面認識航空運輸，裝備自己。

Code 編號	Course Name 課程名稱	Duration 修業期	Dates 日期	Fees 費用
AVOM5110	Air Passengers and Quality of Services 航空旅客及服務質素	3 days 3天	12/01/2024 – 14/01/2024	HKD12,800
AVOM5710	Human Resources 人力資源	3 days 3天	02/02/2024 – 04/02/2024	HKD12,800
AVOM5711	Financial Management 金融管理	3 days 3天	08/03/2024 – 10/03/2024	HKD12,800
AVOM6710	Air Transport Economics 航空運輸經濟	3 days 3天	12/04/2024 – 14/04/2024	HKD12,800
AVOM6412	Airline Operations and Safety Management 航空公司運作及安全管理	3 days 3天	03/05/2024 – 05/05/2024	HKD12,800
AVOM5510	Marketing 市場推廣	3 days 3天	31/05/2024 – 02/06/2024	HKD12,800
AVOM6110	Ground Handling and Operations 地勤服務及運作	3 days 3天	05/07/2024 – 07/07/2024	HKD12,800
AVOM6510	Communication and Crisis Management 溝通及危機管理	3 days 3天	06/09/2024 – 08/09/2024	HKD12,800
AVOM6511	Air Transport Market and Airline Distribution 航空運輸市場及航空分銷	3 days 3天	04/10/2024 – 06/10/2024	HKD12,800
AVOM6410	Airline Strategy 航空公司策略	3 days 3天	08/11/2024 – 10/11/2024	HKD12,800
AVOM6711	Air Transport Security and International Laws 航空運輸保安及國際法	3 days 3天	06/12/2024 – 08/12/2024	HKD12,800
AVOM6411	Sustainable Development of Air Transport 航空運輸的可持續發展	3 days 3天	10/01/2025 – 12/01/2025	HKD12,800

• Lectures will be conducted through a schedule of 12 three-day classes each month, supplemented by online learning sessions.  
課堂每月以三日全日面授課程及網上課堂形式舉行，合共 12 個月。

**HONG KONG AVIATION SCHOLARSHIP SCHEME 香港航空獎學金計劃**

It is one of the eligible programmes under the Hong Kong Aviation Scholarship Scheme (Scholarship) of the Maritime and Aviation Training Fund (MATF). Eligible applicants, after successful registration of the programme, can submit a Scholarship application through the Academy. The scholarship is capped at HKD100,000 each to selected students.

For details of the Scholarship, please refer to [www.matf.gov.hk](http://www.matf.gov.hk)


For application procedures, please contact the Academy by email at [AMATM@hkiaaAcademy.com](mailto:AMATM@hkiaaAcademy.com)

此課程為「海運及空運人才培訓基金」旗下的「香港航空獎學金計劃」所選定的課程之一。合資格申請人獲院校成功錄取後，可經學院提交申請。獲選學員所獲頒的獎學金上限約為 HKD100,000。

有關獎學金的詳情，請瀏覽 [www.matf.gov.hk](http://www.matf.gov.hk)

查詢申請程序，請電郵至學院 [AMATM@hkiaaAcademy.com](mailto:AMATM@hkiaaAcademy.com)

**AVOM5110**

 12/01/2024 –  
14/01/2024


 HKD12,800

 HKIAA  
香港國際航空學院

 3 days  
3天



**AVOM5710**

 02/02/2024 –  
04/02/2024

 HKD12,800

 HKIAA  
香港國際航空學院

 3 days  
3天



**Air Passengers and Quality of Services**

**航空旅客及服務質素**

 Executives or managers from airports, airlines, and other aviation-related organisations, who are interested in providing quality services to air passenger  
任職機場、航空公司及其他航空相關組織，並對飛機乘客服務感興趣的行政管理層和經理

This module provides participants with an in-depth understanding of the concepts and measurements of the quality of services in the air transport industry. It also enables participants to analyse the main difficulties experienced by the main air transport actors in building up a service culture and managing the quality of services.

本課程幫助學員深入了解航空運輸業服務質素的概念和標準。學員亦可學會分析主要航空運輸業界在建立服務文化及管理服務質量時遇到的主要困難。

**Learning outcomes 學習成果：**

- Describe the structure of air transport market and the major stakeholders in terms of service delivery  
介紹航空運輸市場結構及提供服務的主要持份者
- Analyse the characteristics of the different types of passengers and their expectations in services  
分析不同類型乘客的特徵及其預期的服務
- Examine how airports, airlines and ground handlers manage and measure services quality for continuous improvement  
探討機場、航空公司和地勤服務商如何持續改善管理與衡量服務質量
- Appraise the concepts of Smart Airport with the use of innovative technology to enhance passenger experience and efficiency  
檢視使用創新技術提升乘客體驗和效率的「智能機場」概念
- Analyse the main difficulties to build up a service culture in the air transport industry  
分析航空運輸業建立服務文化的主要困難

**Human Resources**

**人力資源**

 Executives or managers from airports, airlines and other aviation-related organisations who are interested in Human Resources Management (HRM) and Organisational Behaviour (OB)  
任職機場、航空公司及其他航空相關組織，並對人力資源管理 (HRM) 與組織行為 (OB) 感興趣的行政管理層和經理

This module presents participants who are non-specialists with the current trends in Human Resources Management (HRM) and Organisational Behaviour (OB) by understanding the basic knowledge and studying tools and practices specific to air transport worldwide. It also equips participants with the ability to provide corresponding recommendations to enhance the human resource system of an aviation company.

本課程向非領域專才的學員介紹人力資源管理 (HRM) 和組織行為 (OB) 範疇的當前趨勢，讓學員理解全球航空運輸的基本知識、研究工具及慣例，學員亦可掌握提供建議以改善航空公司人力資源系統的能力。

**Learning outcomes 學習成果：**

- Relate modern human resources management functions to organisational behaviour and talent management  
綜合考慮現代人力資源管理職能與組織行為和人才管理
- Analyse how executive coaching can improve leadership effectiveness  
分析行政管理人員輔導如何提升領導力
- Develop the operational knowledge and insights to handle issues of managing people on a local, international and global scale  
發展運營知識和洞見，處理本地、國際及全球人事管理問題
- Analyse regional and global human resources contemporary issues for the air transport industry  
分析航空運輸業當前的地區和全球人力資源問題
- Explore the changing role of the human resources management function and its impact on line managers in air transportation  
探索人力資源管理不斷變化的職能及其對航空運輸直屬主管的影響



AVOM5711

08/03/2024 – 10/03/2024

HKD12,800

HKIAA  
香港國際航空學院

3 days  
3 天



Financial Management

金融管理

Executives or managers from airports, airlines and other aviation-related organisations who are interested in financial management  
任職機場、航空公司及其他航空相關組織，並對金融管理感興趣的行政管理層和經理

This module presents participants with the broader field of financial management in the air transport industry. It equips participants with fundamental skills to identify the key financial indicators in assessing the health of air transport operators and analysing financial performances, which will help their companies to secure a place in the international market.

本課程增進學員對航空運輸業的金融財務管理知識，並培養學員識別關鍵財務指標的基礎技能，以評估航空運輸營運商的健康程度並分析財務績效，幫助公司在國際市場佔領一席之地。

Learning outcomes 學習成果：

- Describe the conceptual framework of financial management used in the air transport industry  
介紹航空運輸業使用的金融財務管理概念框架
- Relate financial management tools and practices with profit maximisation  
綜合考慮利潤最大化目標的財務管理工具和慣例
- Evaluate financial performance of airlines and airport operators  
評估航空公司和機場營運商的財務業績
- Develop financial forecasts for organisations in the global air transport industry  
對全球航空運輸業組織進行金融財務預測

AVOM6710

12/04/2024 – 14/04/2024

HKD12,800

HKIAA  
香港國際航空學院

3 days  
3 天



Air Transport Economics

航空運輸經濟

Executives or managers from airports, airlines and other aviation-related organisations who are interested in air transport economics  
任職機場、航空公司及其他航空相關組織，並對航空運輸經濟感興趣的行政管理層和經理

This module focuses on the key concepts of economics in relation to air transportation. It also examines the strategies generally used in demand forecast and business development in the global air transport industry.

本課程著重與航空運輸有關的主要經濟概念，並研究全球航空運輸業需求預測和業務發展中的常用策略。

Learning outcomes 學習成果：

- Relate economic fundamentals to demand, cost and price structure in the global air transport industry  
聯繫全球航空運輸業的經濟基本元素與需求、成本和價格結構
- Evaluate the air transport structure, profitability and strategy in market development  
評估航空運輸業結構、盈利能力和市場開發策略
- Analyse the trend and structure in aircraft leasing towards aircraft portfolio management  
評估飛機租賃至飛機投資組合管理的趨勢和結構
- Critically evaluate air traffic forecasts and aircraft risk portfolio  
客觀審評航空交通預測和飛機風險概況

AVOM6412

03/05/2024 – 05/05/2024

HKD12,800

HKIAA  
香港國際航空學院

3 days  
3 天



Airline Operations and Safety Management

航空公司運作及安全管理

Executives or managers from airports, airlines and other aviation-related organisations who are interested in airline operations and safety management  
任職機場、航空公司及其他航空相關組織，對航空公司運作及安全管理感興趣的行政管理層和經理

This module provides participants with a global vision of the operational organisation of airline companies. It also covers the implementation of a Safety Management System (SMS) in the air transport industry.

本課程向學員提供航空公司營運商的全球視角，並介紹如何於航空運輸業中實施安全管理系統 (SMS)。

Learning outcomes 學習成果：

- Describe the context, constraints and solutions in structuring airline organisations  
說明航空公司營運商的境況、限制和解決方案
- Evaluate the processes, procedures and technical requirements of airline flight operations management  
評估航空公司航班營運管理的流程、程序和技術要求
- Formulate risk management process in terms of risk identification, assessment and mitigation  
按照風險識別、評估和緩解，編制風險管理流程
- Apply fundamental concepts and principles of a Safety Management System (SMS) in aviation safety and safety investigations  
於航空安全及安全調查中運用安全管理系統 (SMS) 的基本概念和原則

AVOM5510

31/05/2024 – 02/06/2024

HKD12,800

HKIAA  
香港國際航空學院

3 days  
3 天



Marketing

市場推廣

Executives or managers from airports, airlines and other aviation-related organisations who are responsible for marketing planning and research  
任職機場、航空公司及其他航空相關組織，並負責制訂市場推廣計劃與調查的行政管理層和經理

This module provides participants with an introduction to marketing and communication, including market research and marketing plan. It equips participants with the knowledge to make strategic marketing decisions in the air transport industry.

本課程向學員簡介市場推廣和傳訊主要概念，包括市場調查和市場推廣方案。學員亦可掌握相關知識，制定航空運輸業策略性市場推廣決策。

Learning outcomes 學習成果：

- Describe the main concepts, tools and practices in marketing that are related to the air transport industry  
介紹與航空運輸業有關的主要市場推廣概念、工具和慣例
- Apply the main concepts and tools in marketing and communication in business-to-business and business-to-customer markets  
運用主要市場推廣與傳訊概念及工具於 B2B 及 B2C 營銷模式中
- Solve marketing problems using qualitative and quantitative tools in market research  
進行市場調查時運用定性工具和定量工具解決營銷問題
- Describe the target and requirements for a spectrum of business data analysis problems in marketing  
介紹市場推廣中一系列商業數據分析問題的目標和要求
- Develop marketing plan towards strategic marketing for companies in air transport industry  
為航空運輸業公司制定市場推廣方案的策略

AVOM6110

05/07/2024 – 07/07/2024

HKD12,800

HKIAA  
香港國際航空學院

3 days  
3 天



Ground Handling and Operations

地勤服務及運作

Executives or managers from airports, airlines and other aviation-related organisations who frequently work with ground-handling service providers  
任職機場、航空公司及其他航空相關組織，需經常與地勤服務供應商合作的行政管理層和經理

This module provides participants with a broad overview of ground handling and airside safety operations. It also enables participants to examine ground handling management issues based on global trends and evolution.

本課程向學員闡釋地勤和禁區安全營運的整體概況，有助學員根據全球趨勢和發展情況，探討地勤服務的管理問題。

Learning outcomes 學習成果：

- Describe the standard and structure of the ground handling market and the roles of the main actors  
介紹地勤服務業內的標準和結構，以及主要參與者的角色
- Explain the functions, activities and services of ground handlers and the relationships with the airlines and the airport authorities  
解釋地勤服務公司的職能、活動和服務，及其與航空公司及機場管理局之間的關係
- Evaluate quality ground handling operations and its impact towards safety airside operations  
評估地勤營運質量及其對機場禁區安全營運的影響
- Examine global trends and evolution to develop ground handling management solutions  
考察全球趨勢和發展情況，制定地勤管理解決方案

AVOM6510

06/09/2024 – 08/09/2024

HKD12,800

HKIAA  
香港國際航空學院

3 days  
3 天



Communication and Crisis Management

溝通及危機管理

Executives or managers from airports, airlines and other aviation-related organisations who are responsible for contingency planning, risk, disruption, crisis or operational management functions  
任職機場、航空公司及其他航空相關組織，負責制訂意外事故應變計劃、危機處理或運作管理的行政管理層和經理

This module aims to raise participants' awareness of the global threats and aviation risk landscape faced by the airport transport sector, particularly airlines and airport operators in the 21st Century. It also facilitates participants to develop essential skills and knowledge to assess and manage the subsequent risks of aircraft incidents and accidents resulting in severe casualties and disruptions to air transport services. Participants could also assess the effectiveness of an organisation's emergency response plans in response to risks and threats it faces in the 21st Century aviation environment.

本課程旨在讓學員更了解航空運輸業（特別是航空公司和機場營運商）在 21 世紀面臨的全球威脅和航空風險概況，促進學員建立重要技能與知識，以評估及管理導致嚴重傷亡和擾亂航空運輸服務的飛行事故的後續風險。學員還可評估組織針對 21 世紀航空風險和威脅制訂的應急方案成效。

Learning outcomes 學習成果：

- Critically analyse the roles and responsibilities of major stakeholders in their crisis management of aircraft incidents and accidents  
客觀審評和分析主要持份者在航空事故和意外危機管理中的角色和職責
- Evaluate aircraft accident response infrastructure and follow up actions to restore the reputation of involved organisations  
評估航空意外事件的應對措施和跟進行動，以恢復相關組織的聲譽
- Evaluate the roles of media and social media in accidents and the importance of a crisis communications plan  
評估意外事件中媒體和社交媒體的角色，以及危機溝通方案的重要性
- Appraise the importance of aviation companies' contingency plan in handling accident and its consequences of not handling the crisis properly  
評價航空公司應急預案對於處理意外事件的重要性，以及危機處置失當的後果
- Relate preventative measures in the air transport sector to global aviation safety  
綜合考慮航空運輸業預防措施與全球航空安全

AVOM6511

04/10/2024 – 06/10/2024

HKD12,800

HKIAA  
香港國際航空學院

3 days  
3 天



Air Transport Market and Airline Distribution

航空運輸市場及航空分銷

Executives or managers from airports, airlines, and other aviation-related organisations, who are interested in the air transport market and airline distribution  
任職機場、航空公司及其他航空相關組織，並對航空運輸市場及航空分銷感興趣的行政管理層和經理

This module gives participants a broad overview of the characteristics of airline commercial distribution, as well as the main distribution and payment tools used for airline ticket distribution and freight agents. Upon completion of the module, participants will be able to evaluate the company's distribution strategy toward an integrated distribution network.

本課程讓學員對航空公司商業分銷的特徵有全面理解，並明白機票分銷與貨運代理業務使用的主要分銷和支付工具。完成本課程後，學員將能夠評估公司面向一體化分銷網絡的分銷策略。

Learning outcomes 學習成果：

- Describe the airline business environment and the airline commercial distribution characteristics  
介紹航空公司業務環境及商業分銷特徵
- Relate the airlines with its major distribution stakeholders and service providers in the air transport market  
綜合考慮航空公司與其在航空運輸市場的主要分銷持份者和服務商的關係
- Develop airline corporate agreement and sales approach toward strategic distribution management  
制定航空公司協議和銷售方法以實踐策略分銷管理
- Compare and contrast the different business models in relation to airline distribution  
比對與航空分銷相關的不同業務模式
- Evaluate the contemporary issues in airline distribution towards an integrated distribution network  
評估航空分銷發展至一體化分銷網絡中所面對的問題

AVOM6410

08/11/2024 – 10/11/2024

HKD12,800

HKIAA  
香港國際航空學院

3 days  
3 天



Airline Strategy

航空公司策略

Executives or managers from airports, airlines and other aviation-related organisations who are responsible for strategic planning and development  
任職機場、航空公司及其他航空相關組織，負責計劃與發展策略的行政管理層和經理

This module equips participants with a broad knowledge of airline management and its strategic decisions. Upon completion of the module, participants will be able to evaluate the strategies of global airlines and how they are driven by external factors.

本課程深化學員對航空公司管理及其決策策略的認識。完成本課程後，學員將能夠評估全球航空公司的策略及如何受外部因素推動。

Learning outcomes 學習成果：

- Describe the main concepts, methods and tools in airline strategic management  
介紹航空公司策略管理的主要概念、方法和工具
- Critically evaluate the impact of air transport stakeholders in airline strategies  
客觀審評航空運輸持份者對航空公司策略造成的影響
- Analyse the different strategies used by the major and low-cost carriers and other business models  
分析大型航空公司、低成本航空公司以及其他商業模式使用的不同策略
- Evaluate how airline strategies are driven by regulations, competition, changes in the market environment and customer expectations  
評估航空公司策略如何受法規、競爭、市場環境變化和客戶期望影響

AVOM6711

06/12/2024 – 08/12/2024

HKD12,800

HKIAA 香港國際航空學院

3 days 3天



**Air Transport Security and International Laws**  
航空運輸保安及國際法

Executives or managers from airports, airlines and other aviation-related organisations who are interested in air transport security or aviation law  
任職機場、航空公司及其他航空相關組織，並對航空運輸保安或航空法感興趣的行政管理層和經理

This module provides participants with a broad knowledge of how regulatory framework and aviation security governing global civil aviation activities and development. It also examines global aviation security solutions and legal implications faced by the air transport industry.

本課程除了讓學員們更廣泛地了解監管框架和航空保安如何規管全球民航活動和發展，亦探討全球航空保安方案以及航空運輸業面臨的法律問題。

**Learning outcomes 學習成果：**

- Describe the main issues, stakeholders and measures involved in aviation security and its associated regulations  
說明航空保安及其相關法規涉及的主要問題、持份者和措施
- Evaluate the implementation of a global aviation security solution  
評估全球航空保安方案的實施情況
- Describe the legal structure and processes governing regional and global civil aviation activities and development  
說明用於規管地區及全球民航活動和發展的法律框架與流程
- Analyse the important legal implications in the operations and development of the airline industry  
分析航空業營運和發展面臨的重要法律問題
- Appraise air legal framework in the implementation, operations and management of aviation security  
評核航空安保實施、營運和管理方面的航空法律框架

**Sustainable Development of Air Transport**  
航空運輸的可持續發展

Executives or managers from airports, airlines and other aviation-related organisations who are responsible for the sustainable development of their organisations  
任職機場、航空公司及其他航空相關組織，負責制訂可持續發展計劃的行政管理層和經理

This module equips participants with the knowledge to analyse the environmental issues associated with and its impacts on the air transport industry. It also enables participants to examine the latest designs and operations from aviation companies and its strategies towards sustainable development in the industry.

本課程增進學員相關知識以分析環境問題及其對航空運輸業的影響。學員亦可藉此研究航空公司的最新設計和營運，及其在行業中實現可持續發展的策略。

**Learning outcomes 學習成果：**

- Describe climate change from the aviation perspective and the environmental impacts in air transport  
從航空角度闡述氣候變化，以及航空運輸業受到的環境影響
- Evaluate the importance of climate change mitigation as an environmental issue in air transport  
評估緩和氣候變化作為環境問題對於航空運輸的重要性
- Examine how airline, airport, aircraft manufacturers, airspace and other aviation stakeholder operations and design contribute to sustainable development  
探討航空公司、機場、飛機製造商、空域營運及其他航空業持份者在營運及設計上促進可持續發展的方法
- Appraise air transport enterprise's strategy and corporate social responsibility towards sustainable development  
評價航空運輸企業的可持續發展策略以及企業社會責任

**ICAO COURSES**  
國際民航組織課程

Code 編號	Course Name 課程名稱	Duration 修業期	Dates 日期	Fees 費用
ICAO1410	ICAO Safety Management for Practitioners (SMxP) 國際民航組織 (ICAO) 安全管理系統 (專為航空業界人士而設)	5 days 5天	15/01/2024 – 19/01/2024, 22/01/2024 – 26/01/2024	USD1,800
ICAO1020	ICAO Training Instructor Course (TIC) — Part 2 國際民航組織 (ICAO) 培訓導師課程 — 第二部份	5 days 5天	19/02/2024 – 23/02/2024, 21/10/2024 – 25/10/2024	USD1,500
ICAO1700	ICAO International Air Law 國際民航組織 (ICAO) 國際航空法	5 days 5天	04/04/2024 – 08/04/2024	USD1,800
ICAO1030	ICAO Training Developers Course (TDC) 國際民航組織 (ICAO) 培訓發展課程	10 days 10天	03/06/2024 – 14/06/2024	USD1,950
ICAO1060	ICAO Training Managers Course (TMC) 國際民航組織 (ICAO) 培訓經理課程	4 days 4天	11/11/2024 – 14/11/2024	USD2,000
ICAO1061	ICAO CAA Approval of Training Organisations 國際民航組織 (ICAO) 民航處對培訓組織的審批	5 days 5天	18/11/2024 – 22/11/2024	USD2,000
ICAO1440	ICAO Oversight of Competency-based Training 國際民航組織 (ICAO) 機場安全管理納入機場空中航行服務程序課程	5 days 5天	25/11/2024 – 29/11/2024	USD2,000
ICAO1430	ICAO Personnel Licensing System 國際民航組織 (ICAO) 人員執照制度	5 days 5天	25/11/2024 – 29/11/2024	USD2,200
ICAO1050	ICAO Virtual Classroom Instruction (VCI) — Virtual Classroom 國際民航組織 (ICAO) 虛擬課堂培訓導師課程 — 網上課堂	1 day 1天	On request 視乎需求而定	USD500

For enrolment and course details, please visit our website at [www.hkiaAcademy.com](http://www.hkiaAcademy.com) 有關課程及報名詳情，請瀏覽學院網頁 [www.hkiaAcademy.com](http://www.hkiaAcademy.com)



### ICAO1410

-  15/01/2024 – 19/01/2024, 22/01/2024 – 26/01/2024
-  USD1,800
-  HKIAA 香港國際航空學院
-  5 days 5 天
-  HKIAA and ICAO 香港國際航空學院及國際民航組織
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### ICAO Safety Management for Practitioners (SMxP) 國際民航組織 (ICAO) 安全管理系統 (專為航空業界人士而設)

 Personnel working in airline operators, approved maintenance organisations, design / manufacturing organisations, aerodrome operators, air traffic services providers, aviation training organisations or other related organisations that involved SMS activities  
負責安全管理系統，任職於航空公司營運商、獲核實的飛機維護機構、設計 / 製造機構、機場營運商、航空交通服務商、航空培訓機構或其他有關機構的員工

This five-day ICAO course provides participants with practical knowledge of risk management and safety assurance. It aims to provide qualified Safety Management System (SMS) staff with a comprehensive application of operational safety management processes and practical examples of the use of IT tools (Bowtie XP), to enhance the efficiency and effectiveness of safety management activities.

本國際民航組織 (ICAO) 課程為期五天，為學員提供風險管理及安全保險的實際知識，旨在讓合資格安全管理系統的員工全面掌握運作安全管理流程的應用，以及使用資訊科技軟件工具 (Bowtie XP) 的實際例子，提升安全管理活動的效率。

#### Topics covered 學科包括：

- Identify hazards following a systematic and consistent approach  
以有系統及標準一致的手法識別危害
- Mitigate safety risks following a systematic and consistent approach  
以有系統及標準一致的手法緩減安全風險
- Manage changes to the system in a safe manner  
安全地管理系統改變
- Assess safety reports through a safety screening and internal investigation  
以安全篩選及內部調查的方法檢視安全報告
- Prepare a safety audit / survey for assessing the performance of the process  
準備安全審查 / 調查以作評核流程表現
- Design a safety performance monitoring scheme  
設計安全表現監察計劃

Remarks 備註：  
Prior to the enrolment of the course, participants are required to complete Safety Management Online Course  
學員於報讀課程前，必須已完成安全管理網上課程

### ICAO1020

-  19/02/2024 – 23/02/2024, 21/10/2024 – 25/10/2024
-  USD1,500
-  HKIAA 香港國際航空學院
-  5 days 5 天
-  HKIAA and ICAO 香港國際航空學院及國際民航組織
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### ICAO Training Instructors Course (TIC) — Part 2 國際民航組織 (ICAO) 培訓導師課程 — 第二部份

 Aviation training instructors and subject matter experts pursuing to upgrade their instructional competencies  
有意提升教學專業能力的航空培訓導師及專家

This five-day ICAO course is the second part of the ICAO Training Instructors Course (TIC) which enables participants to methodically conduct training courses in accordance with the ICAO Instructor Competency Framework and develop the required training strategies for course delivery. The course will also train instructors to deliver Standard Training Packages (STPs) based on the TRAINAIR PLUS methodology and conventional courses.

本國際民航組織 (ICAO) 課程為期五天，為國際民航組織培訓導師第二部份課程，讓學員根據《國際民航組織導師職能架構》的指引，有條理地舉辦培訓課程，同時培養學員授課所需的培訓策略。課程亦培訓導師以「航空培訓升級版」的方法教授「標準培訓成套教材」(STPs) 及其他傳統課程。

#### Topics covered 學科包括：

- Prepare the training environment, ensuring adequate facilities and equipment  
準備培訓環境，並確保裝備設施充足
- Manage trainees through awareness of needs and characteristics  
了解學員的需要及特點，因材施教
- Use an effective training strategy and demonstrate a variety of instructional methods  
運用有效的培訓策略及多元化的教學方式
- Assess the trainees using formative and summative evaluation  
運用進展性及總結性評估方法評核學員表現
- Assess the training course and produce a comprehensive training report for continuous improvement  
評估培訓課程，並撰寫綜合培訓報告以持續改善課程
- Self-evaluate and identify actions for improvement  
自我評核教學表現，並提出改善措施

Remarks 備註：  
Prior to the enrolment of the course participants are required to complete Part 1 (30-hour online course)  
學員於報讀課程前，必須已完成課程第一部分 (30 小時的網上課程)

### ICAO1700

-  04/04/2024 – 08/04/2024
-  USD1,800
-  HKIAA 香港國際航空學院
-  5 days 5 天
-  HKIAA and ICAO 香港國際航空學院及國際民航組織
- 

### ICAO International Air Law 國際民航組織 (ICAO) 國際航空法

 Personnel, with or without legal education, working in civil aviation administrations, civil aviation authorities, airports and air navigation service providers  
任職民航司法監管、民航處、機場及航空導航服務供應商的員工 (非法律專業的人士亦可報讀)

This five-day ICAO course aims to facilitate participants in supporting their organisations in compliance with international air law through the application of appropriate knowledge and advocacy.

本國際民航組織 (ICAO) 課程為期五天，旨在促進學員透過應用相關的法律知識及意見，確保其機構遵守國際航空法。課程亦會闡述國際航空法的法則和程序。

#### Topics covered 學科包括：

- Principles of international law  
國際法原則
- Legal framework for aviation safety  
航空安全法律框架
- Legal framework for aviation security  
航空保安法律框架
- Air transport agreements and liberalisation  
航空運輸協定及自由化
- Air carrier liability  
航空公司責任
- Aircraft finance and registration of security interests  
飛機融資及擔保權益登記

### ICAO1030

-  03/06/2024 – 14/06/2024
-  USD1,950
-  HKIAA 香港國際航空學院
-  10 days 10 天
-  HKIAA and ICAO 香港國際航空學院及國際民航組織
- 

### ICAO Training Developers Course (TDC) 國際民航組織 (ICAO) 培訓發展課程

 Aviation training instructors and professionals pursuing to enhance their productivity as developers of training and educational programmes  
負責發展教育培訓課程，並有意提升工作效率的航空培訓導師及專家

This ten-day ICAO course provides participants with advanced techniques for applying the Instructional Systems Development methodology (ISD) under the TRAINAIR PLUS programme. It is an instructional development workshop with a focus on the practical aspects of developing training and educational programmes.

本國際民航組織 (ICAO) 課程為期十天，為「航空培訓升級版」(TRAINAIR PLUS) 計劃下的教學發展工作坊，集中培訓學員開發教育及培訓課程的實戰範疇，讓他們掌握應用於「教學系統發展法」(ISD) 的進階技巧。

#### Topics covered 學科包括：

- Analyse training needs and choose strategies  
分析培訓需要及選擇相應策略
- Analyse jobs and target populations  
分析工種及目標對象
- Determine training objectives  
釐定培訓目標
- Set sequence objectives and group them into modules  
制訂階段性目標，並編制學科單元
- Prepare and validate tests  
編寫及檢驗測驗內容
- Design modules  
設計學科單元
- Produce and validate training material  
撰寫及檢驗教材
- Assist in the planning and monitoring of on-the-job training  
協助計劃及監察在職培訓計劃

ICAO1430

25/11/2024 - 29/11/2024

USD2,200

HKIAA 香港國際航空學院

5 days 5天

HKIAA and ICAO 香港國際航空學院及國際民航組織

ICAO Personnel Licencing System 國際民航組織 (ICAO) 人員執照制度

Personnel licencing staff, technical and administrative staff supporting the Personnel Licencing (PEL) Office in civil aviation organisations, and safety inspectors overseeing the issuance of the flight crew and non-flight crew licences from civil aviation authorities 負責人員執照的員工、支援民航組織人員執照辦公室的技術員及行政人員，以及監督民航處發出機組人員和非機組人員執照的安全審計員

This five-day ICAO course provides participants with the essential knowledge, skills and attitudes required to manage effectively a personnel licensing system in accordance with the requirements stipulated in the ICAO Annex 1, Doc 9841 and Doc 9379.

本國際民航組織 (ICAO) 課程為期五天，根據國際民航組織的 Annex 1、Doc 9841 和 Doc 9379 的要求，讓學員了解有效管理人員執照制度所需的基本知識、技能和態度。

Topics covered 學科包括：

- Licensing of flight crew 機組人員執照
- Licensing of non-flight crew 非機組人員執照
- Conversion and validation of foreign licences 轉換和驗證外國執照
- Medical assessment 醫療評估
- Approval and surveillance of training organisations 審批和監督培訓機構
- Enforcement policy and procedures 執行政策和程序

Remarks 備註：

Prior to the enrolment of the course, participants are required to complete the Personnel Licencing (PEL) System Part 1: Online course 學員於報讀課程前，必須已完成人員執照制度課程的第一部份 — 網上課程

ICAO1050

On Request 視乎要求而定

USD500

HKIAA 香港國際航空學院

1 day 1天

HKIAA and ICAO 香港國際航空學院及國際民航組織

ICAO Virtual Classroom Instruction (VCI) — Virtual Classroom 國際民航組織 (ICAO) 虛擬課堂培訓導師課程 — 網上課堂

Aviation training instructors and subject matter experts who wish to deliver virtual courses 有意於虛擬課堂教授的航空培訓導師及專家

This one-day ICAO online course provides participants with the competencies required to deliver online courses and supports the transition from classroom teaching to instructing in a virtual classroom.

本國際民航組織 (ICAO) 課程為期一天，培養學員教授網上課堂時所需的培訓策略，以支援由課堂教學至網上教學的過渡。

Topics covered 學科包括：

- Preparing for a virtual classroom 準備虛擬課堂
- Managing a virtual classroom 管理虛擬課堂
- Delivering a virtual classroom training 提供虛擬課堂訓練

FOUNDATION COURSES 基礎課程

Code 編號	Course Name 課程名稱	Duration 修業期	Dates 日期	Fees 費用
SRVC1702	Data Visualisation: A New Approach to Analyse Data 數據視覺化：新方法分析數據	2 days 2天	09/10/2024 – 10/10/2024	HKD2,600
SRVC1421	Mandatory Airport Induction Training for Contractors — Landside Stream 機場入門訓練 — 公眾區（承包商強制性課程）	1 day 1天	Monthly 每月	HKD400
SRVC1401	Mandatory Airport Induction Training for Contractors — Ramp Stream 機場入門訓練 — 停機坪（承包商強制性課程）	1 day 1天	Monthly 每月	HKD400
SRVC1411	Mandatory Airport Induction Training for Contractors — Terminal Stream 機場入門訓練 — 客運大樓（承包商強制性課程）	1 day 1天	Monthly 每月	HKD400
SRVC1011	Effective Supervision Workshop through Personality Assessments 「以個性評估作有效監督」工作坊	1 day 1天	On request 視乎要求而定	HKD1,800
SRVC1505	Professional English Skills for Airport Staff — Workshop 2 : Customers Service Pro for Airport Staff 機場專業英語課程工作坊二 — 專業顧客服務	1 day 1天	On request 視乎要求而定	HKD1,400
SRVC1507	Professional English Skills for Airport Staff — Workshop 4 : Better Emails for Airport Staff 機場專業英語課程工作坊四 — 撰寫專業電郵	1 day 1天	On request 視乎要求而定	HKD1,400
SRVC1508	Professional English Skills for Airport Staff — Workshop 5 : Technical Reports Writing for Airport Staff 機場專業英語課程工作坊五 — 撰寫技術報告	1 day 1天	On request 視乎要求而定	HKD1,400

SRVC1702

09/10/2024 – 10/10/2024

HKD2,600

HKIAA 香港國際航空學院

2 days 2天

HKIAA 香港國際航空學院

Data Visualisation: A New Approach to Analyse Data

數據視覺化：新方法分析數據



Personnel pursuing to enhance their decision-making skills and improve business operations through data analyses  
有意透過數據分析增強決策能力及提升業務運作的員工

This two-day course equips participants with practical knowledge to analyse data efficiently and effectively with interactive data visualisation. Upon completion of the course, participants will be able to generate dynamic queries and create reports and dashboards with the use of a visual analytics platform (Tableau).

本課程為期兩天，旨在裝備學員如何利用數據視覺化有效及清晰地分析數據。完成課程後，學員能掌握使用視覺化分析平台 Tableau 去制定自訂查詢 (dynamic queries)，建立報告及儀表板。

Topics covered 學科包括：

- Introduction to Tableau  
簡介視覺化分析平台 Tableau
- Basic data manipulation and charting skills  
基本數據處理及圖象化的技巧
- Quick calculation  
快速運算
- Dynamic tabular reports and dashboard  
多元化表格報告及儀表板
- Chart design for business use cases  
商業用案例的圖像設計

Effective Supervision Workshop through Personality Assessments

「以個性評估作有效監督」工作坊



Junior supervisors  
初級主管

This one-day workshop allows participants to enhance self and other awareness through personality assessments. It also enables participants to better interact with people and manage conflicts in workplaces, aiming to manage work relationships and supervision more effectively.

本工作坊為期一天，有助學員透過個性評估提高對自我及他人的意識，同時亦能增強學員與他人溝通互動，並管理工作間的衝突，從而有效管理工作關係及監督。

Topics covered 學科包括：

- Understand yourself and others through personality assessments  
透過個性評估了解自己及他人
- Better interaction in the workplace  
改善工作間的溝通互動
- Conflict management  
衝突管理

MANDATORY AIRPORT INDUCTION TRAINING

機場入門訓練（強制性課程）

Code 編號	Course name and description 課程名稱及簡介	Duration 修業期	Dates 日期	Fees 費用
SRVC1421	<b>Mandatory Airport Induction Training for Contractors — Landside Stream</b> <b>機場入門訓練 — 公眾區（承包商強制性課程）</b> This one-day course provides contractors with a basic understanding of the daily operations at HKIA and the fundamental safety and security requirements of working on the landside. A site visit is included to enhance the learning experience. 本課程為期一天，介紹香港國際機場的日常運作服務，以及公眾區工作時須注意的基本安全與保安守則。課程設有實地參觀以加深學習體驗。	1 day 1天	Monthly 每月	HKD400
SRVC1401	<b>Mandatory Airport Induction Training for Contractors — Ramp Stream</b> <b>機場入門訓練 — 停機坪（承包商強制性課程）</b> This one-day course provides contractors with a basic understanding of the daily operations at HKIA and the fundamental safety and security requirements of working on the ramp. A site visit is included to enhance the learning experience. 本課程為期一天，介紹香港國際機場的日常運作服務，以及停機坪工作時須注意的基本安全與保安守則。課程設有實地參觀以加深學習體驗。	1 day 1天	Monthly 每月	HKD400
SRVC1411	<b>Mandatory Airport Induction Training for Contractors — Terminal Stream</b> <b>機場入門訓練 — 客運大樓（承包商強制性課程）</b> This one-day course provides contractors with a basic understanding of the daily operations at HKIA and the fundamental safety and security requirements of working in the terminal. A site visit is included to enhance the learning experience. 本課程為期一天，介紹香港國際機場的日常運作服務，以及客運大樓工作時須注意的基本安全與保安守則。課程設有實地參觀以加深學習體驗。	1 day 1天	Monthly 每月	HKD400

For enquiries or enrolment, please contact AcademyEnquiry@hkiaaAcademy.com  
如有查詢或報讀課程，請聯絡 AcademyEnquiry@hkiaaAcademy.com



PROFESSIONAL ENGLISH SKILLS FOR AIRPORT STAFF

機場專業英語課程



Airport staff who frequently interact with passengers or customers  
日常需要款待旅客或顧客的機場員工

This series of workshops takes an interactive approach to simulate real-life situations in class. Each module may be taken individually.

此系列課程以互動學習的方式模擬日常在機場的情境。每個單元可獨立修讀。

Code 編號	Course name and descriptions 課程名稱及簡介	Duration 修業期	Dates 日期	Fees 費用
SRVC1505	<p><b>Professional English Skills for Airport Staff : Workshop 2: Customer Service Pro for Airport Staff</b> 機場專業英語課程工作坊二 — 專業顧客服務</p> <p>This one-day workshop focuses on conversation training. Participants will learn how to respond to different airport related customer service situations, including some challenging situations such as dealing with furious customers, handling complaints and emergency responses. 本工作坊為期一天，旨在提升學員的英語會話技巧，讓他們掌握適用於機場顧客服務的得宜對答，當中包括一些較難應付的情況，例如處理盛怒的顧客、處理投訴，及應對危急情況。</p>	1 day 1 天	On request 視乎要求而定	HKD1,400 
SRVC1507	<p><b>Professional English Skills for Airport Staff : Workshop 4: Better Emails for Airport Staff</b> 機場專業英語課程工作坊四 — 撰寫專業電郵</p> <p>This one-day workshop aims to enhance participants' email writing skills. Upon completion of the workshop, they will be able to write emails in a precise manner and adopt the skills to handle different situations for effective communication. 本工作坊為期一天，旨在提升學員撰寫電郵的技巧。完成課程後，學員能掌握撰寫更清晰、更有效電郵的技巧，並融會貫通，套用於各種情況。</p>	1 day 1 天	On request 視乎要求而定	HKD1,400 
SRVC1508	<p><b>Professional English Skills for Airport Staff : Workshop 5: Technical Report Writing for Airport Staff</b> 機場專業英語課程工作坊五 — 撰寫技術報告</p> <p>This one-day workshop aims to enhance participants' report writing skills. Upon completion of the workshop, they will be able to present facts with easy-to-understand language in report writing. 本工作坊為期一天，旨在提升學員撰寫報告的技巧。完成課程後，學員能掌握如何使用簡單易明的語句陳述事情。</p>	1 day 1 天	On request 視乎要求而定	HKD1,400 

YOUTH PROGRAMMES

青年課程


Code 編號	Course name and descriptions 課程名稱及簡介	Duration 修業期	Dates 日期	Fees 費用
OUTP1007	<p><b>Aircraft Engineering — 767 Close Up</b> 航空工程 — 767 零距離</p> <p>This one-day course provides an introduction to aircraft engineering, followed by a guided walkaround and flight inspection of a Boeing 767 aircraft. 本課程為期一天，向學員簡介航空工程，由資深機場從業員帶領參觀飛行區及實地介紹波音 767 機種的日常檢查程序。</p>	1 day 1 天	On request 視乎要求而定	HKD800
OUTP1009	<p><b>TechXplore — HKIA Integrated Tour</b> 創新之旅 — 香港國際機場綜合導覽</p> <p>This one-day introductory course combines interactive classroom learning and site visits to explore the dynamic daily operations at the HKIA. It offers participants the opportunity to gain insider insights and knowledge about real-time airport operations. Through classroom sessions and a guided tour in the passenger terminal and airside restricted area, participants have a unique experience to witness the fascinating integration of smart technologies in airport operations. 本簡介課程為期一天，課程結合互動課堂及機場參觀活動，讓有意投身航空業或對機場運作感興趣的青年，親身體驗香港國際機場的日常運作。透過課堂及參觀客運大樓和飛行區，學員會認識香港國際機場繁忙背後的故事，並實地了解機場的日常運作與智能機場的應用。</p>	1 day 1 天	On request 視乎要求而定	HKD500
	<p><b>School talks</b> 校園講座</p> <p>The HKIAA offers both onsite and online school talks for secondary and tertiary education institutions. These talks include an introduction to the aviation industry and its development in Hong Kong, details about HKIAA's courses, and interactive Q&amp;A sessions. 航空學院為中學及大專院校舉辦到校或網上校園講座。講座將簡介香港航空業及其發展、學院所提供的課程，並設問答環節。</p>		On request 視乎要求而定	Free 免費

Remarks 備註：

1. Only group applications are accepted. Applications from schools, organisations and associations are welcome  
課程只接受團體報讀，歡迎學校、機構或組織申請
2. For enquiries and enrolments please contact AcademyEnquiry@hkiaaAcademy.com  
如有查詢或報讀課程，請聯絡 AcademyEnquiry@hkiaaAcademy.com

AVIATION SUMMER DAY CAMPS

航空夏日營

 9:30am – 5:30pm

 HKIAA  
香港國際航空學院

 Young people  
aged 14 or above  
14歲或以上青年

Aviation Summer Day Camps are the summer highlights of the Aviation Academy, bringing young people a fun learning journey at the HKIA. In addition to acquiring fundamental aviation knowledge, participants will also visit various locations at the airport and learn more about insider tips and experts' sharing.

學院一年一度的暑期活動，為青年帶來又充實又有趣的「飛」一般學習之旅。學員不但學習到航空業基礎知識，更會走訪機場多個基地，加上資深從業員的心得分享，「飛」常精采。

Code 編號	Course name and descriptions 課程名稱及簡介	Duration 修業期	Dates 日期	Fees 費用
CAMP1010	<b>Aviation Inside-out Summer Day Camp</b> <b>航空鑽 FUN 夏日營</b> This two-day camp offers participants fundamental aviation knowledge, with a specific focus on the operations of the airport, airlines, engineering companies, and air traffic control. It also highlights the interrelationships between these entities and other aviation organisations through activities such as company visits at the airport. 本夏日營為期兩天，透過有趣活動及實地考察，學習航空業知識，包括機場運作、航空公司、飛機工程公司、航空交通管制及整個機場社區的互動關係等，啟發學員對航空業的興趣。	2 days 2天	15/07/2024 – 16/07/2024 (Cantonese 廣東話), 18/07/2024 – 19/07/2024 (English 英語)	HKD1,500
CAMP1003	<b>Aircraft Engineering Summer Day Camp</b> <b>飛機工程夏日營</b> This three-day camp aims to inspire participants to explore a career in aircraft engineering through a range of engaging activities, including classes covering engineering principles, aircraft maintenance walk-arounds, aircraft modelling session and site visits to locations such as the HKIA airside and maintenance areas. 本夏日營為期三天，透過一系列活動包括飛機工程原理課堂、環機檢視、飛機模型製作及實地考察（如機場飛行區和維修區），加深學員對飛機工程的認識及了解。	3 days 3天	24/07/2024 – 26/07/2024	HKD2,000
CAMP1007	<b>Air Traffic Control Summer Day Camp</b> <b>航空交通管制夏日營</b> This two-day camp introduces participants to the concept of air traffic management and the necessary communications between pilots and air traffic controllers through interactive activities and air traffic control simulator demonstrations. 本夏日營為期兩天，透過互動活動和航空交通管制模擬示範向學員簡介航空交通管理的概念以及機師和航空交通管制員之間的溝通模式。	2 days 2天	29/07/2024 – 30/07/2024	HKD1,500

Code 編號	Course name and descriptions 課程名稱及簡介	Duration 修業期	Dates 日期	Fees 費用
CAMP1005	<b>Cabin Crew and Ground Services Summer Day Camp</b> <b>空中及地勤服務夏日營</b> This two-day camp aims to inspire participants to pursue future careers as cabin crew or ground services staff through a series of specialist talks and site visits, including site visits to locations such as the HKIA terminal and airline training centres. These activities provide insights into the services offered at check-in counters, passenger boarding gates, and during in-flight operations. 本夏日營為期兩天，透過一系列空中服務員、地勤人員的分享及實地參觀，如機場客運大樓和航空公司培訓中心，讓學員對登記櫃台的運作，登機程序及機艙服務有全面的了解。	2 days 2天	01/08/2024 – 02/08/2024	HKD1,500
CAMP1006	<b>Piloting Summer Day Camp</b> <b>航空飛行夏日營</b> This three-day camp focuses on inspiring participants to pursue future careers as pilots through a series of engaging activities, including classes on flight principles, site visits to locations such as HKIA airside and airline companies, experience in the flight simulator, flight planning exercises and VR simulation demonstrations. 本夏日營為期三天，透過一系列的活動包括教授飛行原理、實地考察，如香港國際機場飛行區及航空公司、飛行模擬器、飛行路線計劃及 VR 虛擬實境示範，啟發學員將來成為機師。	3 days 3天	07/08/2024 – 09/08/2024, 12/08/2024 – 14/08/2024	HKD2,000

# MARITIME AND AVIATION TRAINING FUND (MATF)

## 海運及空運人才培訓基金

SUPPORT HONG KONG'S FUTURE DEVELOPMENT  
香港發展 全力支持

The HKD100 million Maritime and Aviation Training Fund (MATF) approved by the Legislative Council in January 2014, came into operation on 1 April 2014. In May 2019, HKD200 million was approved to be injected into the MATF to sustain and enhance existing training schemes and scholarships, as well as for launching new initiatives for the maritime and aviation sectors. The aim of MATF is to build up, in due course, a vibrant, and competitive pool of professionals and technical personnel to support Hong Kong's future development in the two sectors.

政府在 2014 年 4 月撥款一億元，成立「海運及空運人才培訓基金」（「基金」），並於 2019 年 5 月再獲注資兩億元，以持續和優化現行的培訓和獎學金計劃，以及在海運和航空業界推行新措施。「基金」旨在逐漸建立一個有活力、多元化和具競爭力的專業及技術人才庫，支持兩個行業的長遠發展。

The following are the aviation-related initiatives operating under the MATF:  
以下各項為基金下與航空業有關的計劃：

### Professional Training and Examination Refund Scheme (ProTERS) 專業培訓課程及考試費用發還計劃 (ProTERS)

The ProTERS aims to encourage aviation in-service practitioners to take courses offered by various academic institutions, professional or trade bodies and to take part in professional examinations so as to raise their professional competency and help them acquire relevant professional qualifications. Under the ProTERS, eligible applicants are refunded with 80% of the fees after completing pre-approved courses or examinations, subject to a cap of HKD30,000.

此計劃旨在鼓勵於航空業工作的現職人士修讀由各院校、專業或業界團體提供的課程和參加專業考試，以提升技能和協助他們獲得專業資格。「專業培訓課程及考試費用發還計劃」下的合資格申請人在完成核准課程或通過考試後，可獲發還 80% 的費用，上限為 HKD30,000。

### Maritime and Aviation Internship Scheme (Aviation) (Internship Scheme (MAIS (Aviation))) 海運和航空業實習計劃 (航空)

Through the tripartite collaboration among the Government, industries, and academic institutions, the Internship Scheme (Aviation) gives the young generation early exposure to the wide spectrum of career opportunities in the aviation sector. Non-final year full-time local students studying undergraduate or sub-degree programmes offered by relevant education institutions and secondary six school leavers are eligible to apply. Under this scheme, participating companies are reimbursed monthly honorarium paid to interns up to 75% or HKD7,000 (whichever is lower) for up to three months for an internship offered.

透過政府、業界和院校三方合作，此計劃讓年輕一代及早了解航空業界提供的多元化就業機會。於相關院校就讀學士學位或副學位課程的本地全日制非準畢業學生和中六離校生均合資格提出申請。在海運和航空業實習計劃（航空）下，基金將向參與計劃提供實習機會的公司發還有關酬金的 75% 或 HKD7,000（以金額較低者為準），上限為三個月。

### Partial Tuition Refund Scheme for the Specialised Aircraft Maintenance Programme (Refund Scheme) 飛機維修專門課程部分學費退還計劃

To encourage young people to choose specialised aircraft maintenance programmes and join the aircraft maintenance industry after graduation, the Refund Scheme provides an extra financial incentive for those who have completed relevant programmes offered by the Vocational Training Council, namely the Higher Diploma in Aircraft Maintenance Engineering or the Diploma in Vocational Education (Aircraft Maintenance). Eligible applicants undertaking these programmes and joining the aircraft maintenance industry after graduation are refunded 50% of the total tuition fee, subject to a cap of HKD50,000.

為鼓勵青年人選修飛機維修專門課程及在畢業後投身飛機維修工作，此計劃提供額外資助予修畢職業訓練局提供的有關課程，即飛機維修工程高級文憑或中專教育文憑（飛機維修）。修讀有關課程和在畢業後投身飛機維修工作的合資格申請人可獲退還有關課程學費總額的 50%，上限為 HKD50,000。

### Hong Kong Aviation Scholarship Scheme (HKASS) 香港航空獎學金計劃 (HKASS)

To encourage continuous professional enhancement for the aviation sector, the Government will provide full scholarships, capped at about HKD100,000 each, to selected students to complete aviation-related degrees or higher degree programmes offered by Hong Kong International Aviation Academy and other institutions. Eligible applicants are required to complete the identified programme and undertake to work in the aviation sector in Hong Kong for a period of not less than twelve consecutive calendar months, within three calendar months upon graduation.

為鼓勵航空業界的持續專業發展，政府會向就讀由香港國際航空學院及其他院校提供與航空相關的學位或高級學位課程的學生提供獎學金，獲選的學生可獲上限約為 HKD100,000 的獎學金，讓他們完成有關課程。合資格申請人須修畢有關指定課程和於畢業後三個月內在航空業界工作最少連續 12 個月。

### Aviation Operations Training Incentive (AOTIS) 航空營運培訓獎勵計劃 (AOTIS)

The AOTIS provides a minimum monthly salary of HKD7,000 and a monthly incentive allowance of HKD2,000 during the placement period for a maximum of 12 months, as well as the study allowance of HKD24,000 to the eligible applicants undertaking the Diploma in Aviation Operations offered by the Hong Kong International Aviation Academy, and joining the aviation industry after graduation.

為修讀香港國際航空學院「航空營運文憑」，並於畢業後加入航空業的合資格申請人，提供在工作實習期間每月最低 HKD7,000 薪酬及 HKD2,000 獎勵津貼，為期最長 12 個月，並提供 HKD24,000 學習津貼。





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*The Hong Kong International Aviation Academy reserves all rights to make revisions or alternations to the course schedule, content, tutor or other details if necessary. For the latest updates, please refer to our official website [www.hkiaAcademy.com](http://www.hkiaAcademy.com)*

香港國際航空學院保留一切權利按需要更改課程的上課時間、內容、導師或其他細節。  
有關課程的最新資訊，請瀏覽學院網頁 [www.hkiaAcademy.com](http://www.hkiaAcademy.com)



Hong Kong International Aviation Academy 香港國際航空學院



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