

# TRAINING COURSES

PANDEMIC RELATED RECOVERY COURSES





#### Aerodrome Restart: Online

This engaging self-guided online course addresses the impact of the COVID-19 Pandemic on aerodromes, and the required interventions to ensure a safe restart. This course will inform and guide CAA and aerodrome operators in applying Annex 14, Volume I and other relevant ICAO provisions to ensure the safety, regularity, and efficiency of aerodrome operations after a partial or full aerodrome closure due to the COVID-19 Pandemic.



**Duration** 5 hours

Developed by International Civil Aviation Organization (ICAO)



# CAA preparation for restarting operations during a pandemic: Virtual Classroom

The course provides CAA senior and middle managers with an overview of the necessary safety and security oversight and surveillance activities during the recovery phase of a pandemic. It is also particularly beneficial for organisations that have applied for alleviations and exemptions, or significantly reduced their operating scope in terms of size, management infrastructure or complexity, during a pandemic or similar crisis.

PTP



**Duration** 4 days

Developed by UK CAA International (CAAi) & International Civil Aviation Organization (ICAO)



Conducting a Technical Assistance Visit to CAPSCA Member States & Airports

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## Conducting a Technical Assistance Visit to CAPSCA Member States and Airports: Online

The course aims to contribute to the ICAO Collaborative Arrangement for the Prevention and Management of Public Health Events in Civil Aviation (CAPSCA) programme by developing a critical mass of experts for the global implementation of ICAO Standards and Recommended Practices (SARPs) related to public health events and emergencies, and the WHO International Health Regulations (IHR 2005).



**Duration** 32 Hours

**Developed by** Joint Aviation Authorities Training Organisation (JAA TO)

#### PANDEMIC RECOVERY



COVID-19 Aviation Safety Risk Management for CAAs: Virtual Classroom

Apply safety management principles to improve decision making to address COVID-19 challenges and support safe aircraft operations.

Entry requirements: Review ICAO Webinar, Management of aviation safety risks related to COVID-19 for CAAs <a href="https://www.icao.int/Meetings/webinar-series/Pages/Risk-Assessment-during-COVID-19.aspx">https://www.icao.int/Meetings/webinar-series/Pages/Risk-Assessment-during-COVID-19.aspx</a>

ITP



**Duration** 1 day

Developed by International Civil Aviation Organization (ICAO)



ITP

# Gestión de los riesgos de seguridad operacional de la aviación relativos a la COVID-19 para las CAA

Aplicar los principios de gestión de la seguridad operacional para mejorar la toma de decisiones a fin de hacer frente a los desafíos relativos a la COVID[]19 y respaldar la seguridad de las operaciones de las aeronaves.

Revisar el seminario web de la OACI, Gestión de los riesgos de seguridad operacional de la aviación relativos a la COVID[]19 para las CAA <u>https://www.icao.int/Meetings/webinar-series/Pages/Risk-Assessment-during-COVID-19.aspx</u>



Duration 1 day

Developed by International Civil Aviation Organization (ICAO)



### Digital Transformation in Aviation: Online

The COVID-19 crisis has shown the increased effectiveness and the importance of digital options over more traditional, paper-based solutions. This engaging, interactive online course, based on a webinar in the ICAO Covid-19 series, will discuss key technological innovations to consider when launching a digital transformation initiative within an organization. It will also touch upon the use of technologies such as digital identity, artificial intelligence and blockchain in key areas of aviation including certification, signing, identification and security.



**Duration** 2 hours

Developed by International Civil Aviation Organization (ICAO)

#### PANDEMIC RECOVERY



ITP

#### ICAO Annex 9 - Facilitation

The ICAO Annex 9 - Facilitation course is course designed to provide ICAO global training in facilitation to relevant staff from Civil Aviation Authorities (CAA) and relevant border control authorities to deal collectively, in an inter-agency manner, with Annex 9's facilitation provisions and support development and implementation of a National Air Transport Facilitation Programme (NATFP), National Air Transport Facilitation Committee (NATFC) and Airport Facilitation Committee.

Classroom



**Duration** 5 days

**Developed by** International Civil Aviation Organization (ICAO)



ITP

ICAO Government Safety Inspector Operations Air Cargo Certification (GSI-AC-18702): Virtual Classroom

The overall goal of this course is to provide CAA inspectors with an introductory foundation of knowledge necessary to perform the certification activities associated with ensuring the safe transport of cargo by air.





**Duration** 5 days

Developed by International Civil Aviation Organization (ICAO) In collaboration with Federal Aviation Administration (FAA)



## ICAO - TIACA Safe Supply Chain: Virtual Classroom

The Safe Supply Chain course is a joint partnership training package developed between The International Air Cargo Association (TIACA) and the International Civil Aviation Organization (ICAO). To develop and deliver this course, ICAO has worked actively with TIACA's strategic learning and development partner - Strategic Aviation Solutions International (SASI).

PTP

This course provides the entities in the air and mail cargo supply chain with the necessary knowledge and skills to work together effectively to ensure that cargo is handled appropriately in a safe & efficient manner within the ICAO's regulatory framework. The course also explores the market and supply chain trends and how they can affect aviation safety.



**Duration** 3.5 days

Developed by The International Air Cargo Association (TIACA) & International Civil Aviation Organization (ICAO)

#### PANDEMIC RECOVERY



#### Public Health Corridor: Online

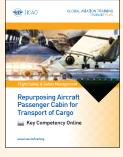
This engaging interactive online course, based on a webinar in the ICAO COVID-19 series, and further subsequent developments, provides clear explanations of the principles and detailed examples of the key elements of the Public Health Corridor (PHC) strategy, a multilayer approach to ensuring as much as possible the use of "clean" crew, "clean" aircraft, "clean" airport facilities and "clean" cargo to mitigate the spread of COVID-19 through air travel.

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**Duration** 2 hours

**Developed by** International Civil Aviation Organization (ICAO)



#### Repurposing Aircraft Passenger Cabin for Transport of Cargo: Online

This interactive online course based on an ICAO webinar in the COVID-19 pandemic, provides comprehensive and up-to-date guidance for the implementation of the Transport of Cargo in the Passenger Cabin (TCPC) including specific ICAO Provisions, considerations for regulatory approval, and examples of best practices from Member States and other organizations.

ITP



**Duration** 2 hours

**Developed by** International Civil Aviation Organization (ICAO)



### Safety Risk Management Fundamentals: Virtual Classroom

The Safety Risk Management Fundamentals course focuses on competencies required at CAAs to conduct State-level safety risk assessments and evaluate Service Provider safety risks assessments.



**Duration** 1 day

**Developed by** International Civil Aviation Organization (ICAO)



### Unmanned Aviation Fundamentals: Online

This interactive online course provides clear explanations of the differences between manned and unmanned aviation, operational and technical limitations of UA, UAS, RPAS, and various other unmanned aviation operations. This course also addresses the certification requirements and processes, State and CAA inspector's roles, and responsibility for oversight.



**Duration** 2 hours

Developed by International Civil Aviation Organization (ICAO)



### Virtual Classroom Instruction (VCI)

The ICAO TRAINAIR PLUS Virtual Classroom Instruction (VCI) course provides instructors with the competencies required to deliver online courses, supporting the transition from teaching in a classroom to managing instruction within a virtual classroom.

Upon completion of the course, participants will be able to:

- prepare for a virtual classroom delivery
- manage learning activities in a virtual classroom
- deliver instruction effectively in a virtual classroom



**Duration** 1 day

Developed by International Civil Aviation Organization (ICAO)



### Instrucción en el aula virtual: Impartición Virtual

El curso de Instrucción en el aula virtual (IAV) TRAINAIR PLUS de la OACI proporciona a los instructores las competencias necesarias para impartir cursos en línea, apoyando la transición de la enseñanza en un aula presencial a la gestión de la instrucción en un aula virtual.

Al finalizar el Curso, los participantes podrán:

- Preparar la impartición de un Curso de instrucción en el aula virtual.
- Gestionar actividades de aprendizaje en un aula virtual.

- Brindar instrucción de manera efectiva en un aula virtual



Virtual

**Duration** 1 day

**Developed by** International Civil Aviation Organization (ICAO)