



Professional Certificate Course

Course Name **Heliport Design and Certification**

Delivery *Virtual Class / Online* 4 days (3 hours per day)
 Onsite / Classroom 4 days (8 hours per day)

About the Course

This Heliport Design and certification training program has been developed in accordance of the International Civil Aviation Organization (ICAO) Annex 14, Aerodromes, Part II, Heliports.

ICAO Annex 14, Aerodromes, Part II contains the Standards and Recommended Practices (specifications) that define the physical and operational characteristics which have to be provided at heliports. The course integrates new 5th Edition requirements of July 2020 and new Heliport Manual: Part I, Offshore heliports of 2020 and Part II, Onshore heliports of 2021.

Learning Objectives

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

- Construe and implement the Annex 14 specifications and other guidance material (ICAO Heliport Manual Doc. 9261) related to surface-level and elevated heliports, as well as helidecks and shipboard heliports.
- Gain knowledge on how to configure, dimension and design the fundamental infrastructural elements of heliports, including elements such as Final approach and take-off area (FATO), helicopter ground taxiways and ground taxi-routes, visual aids (lights, markings and signs), obstacle restriction and removal.
- Implement possible mitigation measures in case of non-compliance to the requirements

Target Audience

- Civil Aviation Authorities (CAAs) and aviation-related organizations.
- Aerodrome infrastructure and maintenance Staff
- Airport managers
- Airline Ground Operations Team Leaders.
- Aerodrome Inspectors.
- Civil engineers, architects and other contractors
- Managers of civil aviation authorities
- Airport Rescue and Fire Fighting (ARFF) Officers
- Airport Emergency Coordinator.

Course Rates (Euro)

Virtual Class / Online			Onsite / Classroom		
ACI Africa Member	ACI Member	Non-Member	ACI Africa Member	ACI Member	Non-Member
400	600	800	800	1200	1600

For more information or clarification, please contact ACI Africa at aci-africa@aci-africa.aero