



## Professional Certificate Course

**Course Name** Runway, Taxiway, Apron Planning and Design

**Delivery** *Virtual Class / Online* 5 days (3 hours per day)  
*Onsite / Classroom* 5 days (8 hours per day)

### About the Course

The objective of the course is to enable participants to understand the ICAO Annex 14, Volume 1 Standards and Recommended Practices (SARPs) or the national implementation thereof – related to Runways, Taxiways, Aprons and adjacent areas. Based on best practices, the participants will become knowledgeable about the configuration, dimensioning and design of these fundamental infrastructural elements and will learn how to fulfil planning and design requirements.

### Learning Objectives

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

- Apply the ICAO Annex 14, Volume 1 SARPs for lighting, signs and markings on an aerodrome.
- Identify the non-compliance on the airside
- Learn how to manage non-compliance situations.
- How to implement GRF requirements
- Manage non-compliance through safety assessment with reference to Doc 9981: PANS-Aerodromes

### Target Audience

- Airport Operations and Safety Personnel
- Airside Managers and their Deputies
- Airport planners and engineers
- Aerodrome compliance managers
- Airside Maintenance Manager
- Civil Aviation Authorities and regulatory oversight personnel
- Military airfields officers

### Course Rates (Euro)

Virtual Class / Online			Onsite / Classroom		
ACI Africa Member	ACI Member	Non-Member	ACI Africa Member	ACI Member	Non-Member
500	750	1000	1000	1500	2000

For more information or clarification, please contact ACI Africa at [aci-africa@aci-africa.aero](mailto:aci-africa@aci-africa.aero)