Angel Luis Martínez Araujo

Bachelor of Meteorology 

Personal information

Date of birth March 3, 1989 Place of birth Granma, Cuba

Civil status Married

Education

2017–2019 Master in Science, National Autonomous University of Mexico (UNAM), México City, México, On certification process.

2008–2013 **Bachelor of Meteorology**, Higher Institute of Technologies and Applied Sciences (InSTEC), University of Havana, Havana, Cuba.

Work experience

2016–2017 **Aeronautical Forecasting Meteorologist**, Cuban Air Navigation Company, Havana, Cuba.

Acquired skills

- Realization of regional and aerodrome meteorological forecasts for the Flight Information area of the Republic of Cuba. Construction and interpretation of meteorological information. Interpretation of data provided by radars and meteorological satellites.
- Interpretation of numerical models of weather prediction. Processing and analysis of prognostic and reanalysis data extracted from the model North American Mesoscale Forecast System (NAM).

Competence

Abilities Teamwork and work under pressure

Forecaster meteorologist

Skills to build weather forecasts.

It is able to interpret charts, maps, data and general weather information. General studies on Climate Change.

It can handle meteorological instruments and interpret the measured data.

It can interpret data from radars and meteorological satellites.

It is capable of calculating pollutant gas emissions.

Training courses

Communication and Meteorological Marketing.

Synoptic Meteorology.

Physical Meteorology.

Chemical Meteorology.

Ocean-Atmosphere Interaction.

Numerical methods.

Thermodynamics of the Atmosphere.

Languages

Spanish Mother language.

English Advanced Intermediate.