

# Ashanti Moore

## Meteorologist

### CARCAH

Ashanti Moore serves as a meteorologist with the Chief, Aerial Reconnaissance Coordination, All Hurricanes (CARCAH) unit at the National Hurricane Center (NHC). In this role, Ashanti oversees the coordination of reconnaissance missions into tropical cyclones and winter storms, ensuring the accuracy, quality, and distribution of critical meteorological data to support NHC, CPHC, and NCEP forecasts and advisories.

Ashanti began her Air Force career as a Hebrew linguist, gaining proficiency in Hebrew, earning associate degrees in Hebrew and Military Intelligence from the Defense Language Institute Foreign Language Center and Community College of the Air Force, respectively. Transitioning into meteorology after competing for a full-ride scholarship through the Air Force, she earned a Bachelor of Science in Meteorology from Embry-Riddle Aeronautical University in 2020. Ashanti is currently pursuing a Master of Science at the University of Illinois Urbana-Champaign.

Over the course of her career, Ashanti has forecast for regions worldwide, including data-sparse and remote locations, and led



diverse teams of forecasters in delivering mission-critical weather support. Her experience includes managing severe weather warning systems, implementing policy, and providing Impact-Based Decision Support (IDSS) for stakeholders ranging from local communities to high-level federal officials.

Ashanti continues to leverage her expertise in weather operations, multilingual communication, and global forecasting to support CARCAH's vital mission of improving safety and preparedness through actionable weather intelligence.



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