



**Dr. George E. Bartuska**

## **Sky Insights “Hurricanes”**

Plane Time 27- Sat June 21, 2025, at 09:30

The Florida Aviation Network (FAN) is broadcasting this popular aviation safety talk show that is recorded "Live".

Special guest for this segment is Dr George Bartuska "The Weather Guy. During **segment 1** we will talk about our new show "**Sky Insights**" and discuss Dr Bartuska background and involvement in meteorology including his participation in the Governor's annual Hurricane Conference.

**Seg 2** will cover **Hurricanes**. Few weather events can compare with the destructive total force of a hurricane. These large rotating tropical storms are capable of annihilating coastal areas with sustained winds of 155 miles per hour or higher, other areas with intense rainfall and flooding, and a catastrophic coastal flooding event known as a storm surge

Dr. Bartuska was born and raised in South Bend, Indiana. After high school he joined the U.S. Navy and was stationed at North Island Naval Air Station, San Diego, CA. (1972-1976). He served onboard the aircraft carrier U.S. John F. Kennedy (Med Cruise 1975).

After military service he received a B.S. Degree in Agricultural Engineering and Agricultural Economics from Purdue University, West Lafayette, IN. Later he earned an M.S. Degree in Health Management with an emphasis in Emergency Management, then a Doctor of Business Administration with an emphasis in Emergency Management / Tropical Meteorology, both from Orlando University, Orlando, FL.

Dr. Bartuska worked in the Aerospace Industry as a Test Engineer for 10 years, as a Test & Measurement Consultant for 10 years, and later in the Architectural and Engineering area as a Project Engineer for 5 years. He retired from Engineering after 25 years. After 12 years of teaching different areas of High School and Middle School Science, Dr. Bartuska retired from teaching in June of 2020.

He presently provides Weather Instruction for the Florida Aviation Network, the U.S. Coast Guard, the U.S Air Force, and the FAA.