14TH FLYING TRAINING WING



Colonel Justin Grieve Commander, 14th Flying Training Wing

Colonel Jonathan Cato Vice Commander, 14th Flying Training Wing

Chief Master Sergeant Todd Rosenzweig Command Chief, 14th Flying Training Wing

Colonel Alex Heyman Commander, 14th Operations Group

Colonel Pedro Matos Commander, 14th Mission Support Group

Colonel James Weinstein Commander, 14th Medical Group



GRADUATION PROGRAM

Stage Party Processional

Invocation Chaplain Kenneth Thomas

Graduation Address Colonel Justin Grieve

Presentation of Awards Official Stage Party

Presentation of Aeronautical Orders Colonel Justin Grieve

Stage Party Recessional

COLONEL JUSTIN GRIEVE



Colonel Justin Grieve is the Commander, 14th Flying Training Wing, Columbus Air Force Base, Mississippi. He is responsible for conducting Undergraduate and Graduate Pilot Training for the United States Air Force and partner nations. The Wing is composed of 230 aircraft flying more than 47,000 sorties and 69,000 hours while training over 400 pilots and combat systems officers annually.

The colonel received his commission through the United States Air Force Academy in 2000. He attended Joint Specialized Undergraduate Pilot Training at Vance AFB, Oklahoma, earning his wings in 2001. Following pilot training, Colonel Grieve was assigned to the 33rd Flying Training Squadron, Vance AFB, Oklahoma as a T-37 Instructor Pilot.

Colonel Grieve was selected to join the 509th Bomb Wing and the B-2 program at Whiteman AFB, Missouri, in 2005. He served in several squadrons as a B-2 Instructor Pilot and T-38 Pilot. In 2012, the colonel served as Chief, Bomber Aircraft and Nuclear Programs for the Secretary of the Air Force at the Pentagon in Washington, D.C. He was selected to work with the Institute for the Study of Diplomacy at Georgetown University as an Air Force Foreign Policy Fellow for the 2013-204 academic year. Colonel Grieve commanded the 509th Operations Group after attending National War College at Ft. McNair in Washington, D.C.

Prior to his current role, Colonel Grieve served as the Chief, Nuclear Mission Planning Division, Plans and Policy Directorate, United States Strategic Command, Offutt AFB, Nebraska. The colonel is a command pilot with more than 4,000 flying hours in the B-2, T-37, and T-38.

MAJOR AWARDS AND DECORATIONS

Legion of Merit
Meritorious Service Medal with two oak leaf clusters
Aerial Achievement Medal
Air Force Commendation Medal
Air Force Achievement Medal with two oak leaf clusters
Meritorious Unit Award with four oak leaf clusters
Meritorious Unit Award with four oak leaf clusters
Air Force Outstanding Unit Award with one oak leaf cluster
Combat Readiness Medal with oak leaf cluster
National Defense Service Medal
Global War on Terrorism Service Medal
Nuclear Deterrence Operations Service Medal

ASSIGNMENTS

August 2020 - September 2001, Student, Undergraduate Pilot Training, Vance AFB, Okla.

October 2001 – February 2002, Student, T-37 Pilot Instructor Training, Randolph AFB, Texas

February 2002 – April 2005, T-37 Instructor Pilot, Vance AFB, Okla.

January 2005 – February 2005, Squadron Officer School, Maxwell AFB, Ala.

May 2005 – August 2006, Student, B-2 Initial Qualification Training, Whiteman AFB, Mo.

August 2006 – August 2012, B-2 Instructor Pilot and T-38 Pilot, Whiteman AFB, Mo.

August 2012 – July 2013, Chief, Bomber Aircraft and Nuclear Programs, Directorate of Legislative Liaison, Office of the Secretary of the Air Force, Pentagon, Washington, D.C.

July 2013 – June 2014, Air Force Fellow, Office of the Foreign Policy Advisor, Chief of Staff of the Air Force, Headquarters U.S. Air Force, Washington, D.C.

June 2014 - May 2015, Director of Operations, 394th Combat Training Squadron, Whiteman AFB, Mo.

May 2015 - March 2017, Commander, 509th Operations Support Squadron, Whiteman AFB, Mo.

March 2017 – July 2017, Deputy Commander, 509th Operations Group, Whiteman AFB, Mo. July 2017 – July 2018, National Defense Fellow, Ft. Lesley J. McNair, Washington, D.C.

July 2018 – June 2020, Commander, 509th Operations Group, Whiteman AFB, Mo.

July 2020 - July 2022, Chief, Nuclear Mission Planning Division, U.S. Strategic Command J53, Offutt AFB, Neb.

July 2022 – Present, Commander, 14th Flying Training Wing, Columbus AFB, Miss.

COLUMBUS AND NORTHEAST MISSISSIPPI

Columbus marks the place that Hernando de Soto crossed the Tombigbee River on his westward expedition in 1540. The Choctaw Indians owned the land until 1816 when they deeded it to the United States Government. The town, which sits atop a 125-foot bluff overlooking the Tombigbee River, began in 1817 with the arrival of a group of 20 pioneers. They set up a trading post named Possum Town, a name given by the Indians because of the "possum-like" features of one of the settlers, Spirus Roach.

The city was formally organized in 1821 and named Columbus by Silas McBee, another of the original settlers. Very quickly, Columbus grew to be the most prosperous center of northern Mississippi's plantation economy. WeaLt.h from "King Cotton" enabled area planters to construct the numerous Greek, Gothic, and Italianate mansions and public buildings still in Columbus today.

During the Civil War, Columbus became a large Confederate arsenal and briefly served as the state's capital when Jackson fell in 1863. The city survived the destruction of the war and still has over 600 homes and buildings buiLt. in the antebellum period. Many of these homes are open to the public during the Columbus Pilgrimage each spring. Candlelight dinners and overnight bed and breakfast accommodations can also be arranged.

Nicknamed "The Friendly City," Columbus is the place where flowers healed a nation. In 1862, the Battle of Shiloh foreshadowed the bloody violence of the future Civil War battles. There were 1,500 Union and Confederate dead from the battle buried in Columbus. On April 25, 1866, the first Memorial Day was observed at the burial site dubbed Friendship Cemetery. On that April day, a group of Columbus ladies divided their flowers and laid them upon the graves of Union and Confederate soldiers alike. This action inspired the poem "The Blue and the Gray" and helped heal a wounded country.

Columbus is the birthplace and boyhood home of Pulitzer playwright Tennessee Williams and home of America's first state-supported women's university, the Mississippi University for Women.

Today, Columbus presides gracefully over the beauty of the past in a community greater than 25,000. More than 60 manufacturers are located in Columbus. One of the major locks of the Tennessee-Tombigbee Waterway is located here, making Columbus an important trade center. The past and the future, delicately interwoven through the fabric of this great city, gleam together like the spring sun on the early morning Tombigbee.

COLUMBUS AIR FORCE BASE

Columbus Air Force Base began as an advanced twin-engine flying school during the rearming of America prior to World War II. The base set a standard of excellence from the start, with a world flying safety record of 24 million consecutive flying miles. The full panel attitude system on which present day instrument flying is based got its start here, as did the standardization of flying evaluation boards, used to evaluate instructor pilots. This earned the base national recognition in *The New York Times* and *Time* magazine, which cited a 44 percent decrease in the accident rate despite the fact that the number of students had doubled and the student-instructor ratio had increased.

A total of 7,766 students came to Columbus for pilot training during World War II to become flying officers in the United States Army Air Corps. AT-8s, AT-9s, AT-10s, and Lockheed Hudson A-29s were all used at different times during these early years.

The base was closed after the war and remained inactive until 1951 when it was reopened as a contract flying school to provide flight training for pilots during the Korean War. T-6s and P-18 Piper Cubs were used to train 3,000 student pilots who came to Columbus between 1951 and 1955.

Four years later, the base was transferred from Air Training Command (ATC) to Strategic Air Command (SAC). The base became home to a B-52 bomber squadron and a KC-135 tanker squadron in the late 1950s. Beginning in 1965, these units deployed to the Western Pacific in support of US military operations in Vietnam. The year of 1965 also brought the title "Best in SAC" as the 454th Bombardment Wing was recognized for outstanding unit skill bombing and navigation at the annual Fairchild Trophy competition.

A convergence of situations brought a close to the SAC years at Columbus Air Force Base. As the demand for pilots to support the war in Southeast Asia increased, the number of bombers stateside was reduced since B-52D models were needed abroad. At the same time, Minuteman and Polaris missiles were taking their places in the strategic deterrent forces.

In 1969 Columbus Air Force Base was returned to Air Training Command (now known as Air Education and Training Command) and resumed the mission for which it was originally activated—training the best pilots in the world. Since 1972 the host organization has been the 14th Flying Training Wing.



2nd Lt. Conner D. Baird La Porte, TX T-1A Jayhawk



2nd Lt. Trent Barron Peoria, IL T-38C Talon







2nd Lt. Sean D. Barton Lakewood, CO T-38C Talon



2nd Lt. Alan-Rene B. Brodit Pleasanton, CA T-1A Jayhawk







2nd Lt. Eli J. DeRoon Los Angeles, CA C-130J Super Hercules



Capt Evgeni A. Dimov Sliven, Bulgaria T-38C Talon







2nd Lt. Michael P. Dorey Chesapeake, VA T-1A Jayhawk



Capt Aaron M. Griffo Lima, OH T-1A Jayhawk





2nd Lt. Matthew T. Gruba Augusta, GA T-1A Jayhawk



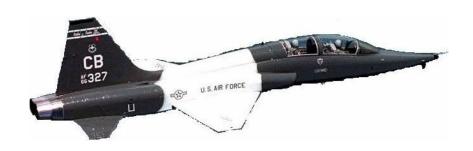
2nd Lt. Camden V. McFarland Girard, KS C-130J Super Hercules







Maj Svetoslav K. Petrov Plovdiv, Bulgaria T-38C Talon



2nd Lt. Collin P. Renegar Cookeville, TN T-1A Jayhawk







2nd Lt. Tucker H. Rice Coconut Creek, FL T-1A Jayhawk



2nd Lt. Taylor A. Richards Mayfield, NY T-1A Jayhawk







2nd Lt. Devin H. Schwindt Lees Summit, MO T-1A Jayhawk



2nd Lt. George P. Silvanic Palmetto, FL T-1A Jayhawk







2nd Lt. Chase N. Tozer Maple Grove, MN T-1A Jayhawk



1st Lt. Jackson V. Trent Flower Mound, TX T-38C Talon







Maj Justine B. Wells Savage, MN T-1A Jayhawk



Capt Mihail Y. Yanev Plovdiv, Bulgaria T-38C Talon





1st Lt. Lucas A. Zeitvogel Rockville, MD T-38C Talon





Capt Brian P. Zembraski Lake Geneva, WI T-1A Jayhawk









AIRCRAFT OF AIR FORCE UNDERGRADAUTE AND GRADUATE PILOT TRAINING



<u>T-6A:</u> The T-6A "Texan II" is a single-engine, two-seat primary trainer designed to train Joint Primary Pilot Training students in basic flying skills common to U.S. Air Force and Navy pilots. Stepped-tandem seating in the single cockpit places one crewmember in front of the other, with the student and instructor positions being interchangeable. The T-6A has a turbo-prop engine that delivers 1,100 horsepower. Because of its excellent thrust-to-weight ratio, the aircraft can reach 18,000 feet (5,486.4 meters) in less than six minutes. The aircraft is fully aerobatic and features a pressurized cockpit with an anti-G system, ejection seat and an advanced avionics package with sunlight-readable liquid crystal displays. After completion of training in the T-6A, student pilots are awarded their USAF pilot wings.

AIRCRAFT OF AIR FORCE UNDERGRADUATE AND GRADUATE PILOT TRAINING



<u>T-1A:</u> The "Jayhawk" is an Air Force modified version of the civilian Beechjet 400A and is used to train future tanker and airlift pilots. The aircraft has advanced avionics, including a "glass" cockpit and a jump seat for a second student. The T-1A is well suited to teach new pilots the fundamentals of instrument flight, navigation, air refueling, formation airdrop, and crew resource management.



<u>T-38C:</u> Also known as the "Talon," the T-38 is the advanced jet trainer of the USAF. With a top speed in excess of Mach 1.2, this aircraft is used to familiarize student pilots with the characteristics of modern jet fighter aircraft. The training curriculum for this aircraft emphasizes formation, navigation, and instruments.

AWARDS DESCRIPTION

Order of Daedalians AETC Commander's Trophy: This award is presented to the most outstanding graduate of the class from each track of training. The recipient of this award attained the highest overall rating in all facets of training.

Distinguished Graduate Award: The Distinguished Graduate award is presented to the students in the top 10% of their Phase III track.

AWARDS DESCRIPTION

Academic Award: The Academic Award is presented to the members of each graduating class who have achieved the highest academic average and is normally given to the graduate with the most number of correct answers on all tests in all phases of training.

Military Training Award: The Military Training Award is presented to the graduate whose leadership, personality, conduct, and bearing had the greatest positive influence on the class.

Flying Training Award: The Flying Training Award is presented to the individual who has obtained the highest flying average amongst members of his/her Phase III class. This graduate had the fewest number of mistakes made on check rides in all of Phase III.

Breaking of Wings

Since man started flying, he has taken to the air with a certain amount of risk. To counter that risk, a tradition was established years ago when the Army Air Corps first started issuing pilot wings to their young aviators. This tradition is called "Breaking of Wings." At every SUPT graduation, the Air Force issues the pilots their first pair of wings. As tradition has it, that first pair of wings should never be worn by the pilot. To bring good luck, the pilot should break the wings into two parts. One half should be kept by the pilot, the other half should be given to the pilot's best friend or relative. To preserve the good luck, the two halves should never be brought together while the pilot is still alive. After death, the two halves are once again united with the pilot for good fortune in the next life.





HIGH FLIGHT

Oh, I have slipped the surly bonds of earth
And danced the skies on laughter-silvered wings;
Sunward I've climbed, and joined the tumbling mirth
Of sun-split clouds — and done a hundred things
You have not dreamed of — wheeled and soared and swung
High in the sunlit silence. Hov'ring there,
I've chased the shouting wind along, and flung
My eager craft through footless halls of air.
Up, up the long, delirious, burning blue
I've topped the windswept heights with easy grace
Where never lark or even eagle flew.
And while with silent, lifting mind I've trod
The high untrespassed sanctity of space,
Put out my hand, and touched the face of God.

John Gillespie Magee, Jr

CONGRATULATIONS CLASS

24-01

