



BIOGRAPHY

UNITED STATES AIR FORCE

COLONEL ANDREW J. SHURTLEFF

Colonel Andrew J. Shurtleff is the director of Air Combat Command's Autonomous Collaborative Platform System Management Office, where he leads the initial requirements development for Collaborative Combat Aircraft to redefine the future of air superiority operations. He serves as the command's lead interface with the Secretary of the Air Force, Headquarters Air Force, Air Force Material Command, Joint Staff, Office of Secretary of Defense, and Congress to fuse warfighter Collaborative Combat Aircraft needs with programming and technology development. Prior to his current assignment, Colonel Shurtleff served as the director of Air Combat Command's Next Generation Air Dominance System Management Office.

Colonel Shurtleff is a distinguished graduate from the Air Force ROTC program at Purdue University, graduating in 1999. He completed Euro-NATO Joint Jet Pilot Training at Sheppard AFB, Texas, in July 2001 and the F-15C Basic Course at Tyndall AFB in June 2002. He transitioned to the F-22 in April 2006.



Colonel Shurtleff is a command pilot with more than 1,500 fighter hours in the F-15C and F-22. He has flown more than 50 combat hours in support of Operation NORTHERN WATCH and has flown air sovereignty missions in support of Operation NOBLE EAGLE. He hails from Brookfield, Wisconsin.

EDUCATION

- 1999 Bachelor of Science, Aeronautical and Astronautical Engineering, Purdue University, West Lafayette, IN
- 2006 Squadron Officer School, Maxwell Air Force Base, AL
- 2008 Master of Aeronautical Science, Embry-Riddle Aeronautical University, Daytona Beach, FL
- 2010 Air Command and Staff College (by correspondence)
- 2012 Air Force Research Institute Fellow, DARPA, VA
- 2013 Air War College (by correspondence)
- 2018 Master of Arts, National Security and Strategic Studies, Naval War College, Newport, RI

ASSIGNMENTS

1. June 2000 - July 2001, Student, Euro-NATO Joint Jet Pilot Training, Sheppard AFB, TX
2. November 2001 - June 2002, Student, F-15C Formal Training Unit, 2nd Fighter Squadron, Tyndall AFB, FL
3. June 2002 - February 2005, Assistant Chief of Weapons and Tactics, F-15C Flight Lead, 94th Fighter Squadron, Langley AFB, VA
4. February 2005 - April 2006, Chief of Scheduling, F-15C Instructor Pilot, 2nd Fighter Squadron, Tyndall AFB, FL
5. April 2006 - January 2009, Chief of Weapons and Tactics, Chief of Training, Chief of Stan/Eval, F-22 Instructor and Evaluator Pilot, 43rd Fighter Squadron, Tyndall AFB, FL
6. January 2009 - May 2010, Mobility Flight Commander, F-22 Instructor Pilot, 90th Fighter Squadron, Joint Base Elmendorf-Richardson, AK

7. May 2010 – May 2011, Executive Officer, F-22 Instructor Pilot, 3rd Wing, Joint Base Elmendorf-Richardson, AK
8. June 2011 – June 2012, Air Force Research Institute Fellow, DARPA, Arlington, VA
9. June 2012 – June 2014, Branch Chief, Joint Warfare Analysis Center, Dahlgren, VA
10. August 2014 – May 2015, Director of Operations, F-22 Instructor Pilot, 325th Training Support Squadron, Tyndall AFB, FL
11. May 2015 – June 2017, Commander, 325th Operations Support Squadron, Tyndall AFB, FL
12. July 2017 – June 2018, Student, Naval War College, Newport, RI
13. June 2018 – September 2018, F-22 Realistic Training Manager, ACC/A3TO, Joint Base Langley-Eustis, VA
14. September 2018 – June 2019, Deputy, Flight Operations Division, ACC/A3T, Joint Base Langley-Eustis, VA
15. July 2019 – July 2022, Chief, Next Generation Air Dominance System Management Office, ACC/A8S, Joint Base Langley-Eustis, VA
16. July 2022 – October 2022, Chief, Autonomous Collaborative Platform System Management Office, ACC/A5U, Joint Base Langley-Eustis, VA

SUMMARY OF JOINT ASSIGNMENTS

June 2012 – June 2014, Branch Chief, Joint Warfare Analysis Center, Dahlgren, VA, as a lieutenant colonel

FLIGHT INFORMATION

Rating: Command Pilot

Flight Hours: More than 1,700

Aircraft Flown: T-37, T-38, F-15C/D, F-22

MAJOR AWARDS AND DECORATIONS

Legion of Merit

Defense Meritorious Service Medal

Meritorious Service Medal with oak leaf cluster

Aerial Achievement Medal

Air Force Commendation Medal with oak leaf cluster

Air Force Achievement Medal with oak leaf cluster

Combat Readiness Medal

National Defense Service Medal

Global War on Terrorism Service Medal

EFFECTIVE DATES OF PROMOTION

Second Lieutenant 14 January 2000

First Lieutenant 14 January 2002

Captain 14 January 2004

Major 1 October 2009

Lieutenant Colonel 1 December 2013

Colonel 1 January 2020

Retired effective 31 December 2022

(Current as of January 2023)