

# **BIOGRAPHY**



## UNITED STATES AIR FORCE

## **EDWARD M. STANHOUSE**



Mr. Edward M. Stanhouse is Deputy Chief of the Simulators Division, Agile Combat Support Directorate, Aeronautical Systems Center, Air Force Materiel Command, Wright-Patterson Air Force Base, Ohio. The Simulators Division directs 300 employees in research, acquisition and sustainment for more than 40 USAF and 10 foreign air force aircraft training systems. Mr. Stanhouse provides direction to multi-command, industry teams deploying the world's best training systems to the combat forces of today and tomorrow.

Mr. Stanhouse was commissioned in 1982 upon graduation from the United States Air Force Academy. While serving in the USAF, he gained experience in all phases of the acquisition process including research, development, test & evaluation, production and sustainment. He also worked in a broad range of programs including aircraft, missile and classified ground and space programs. Mr. Stanhouse has held leadership positions in national space programs, including directing a large multi-national engineering and operations team. He provided acquisition oversight and policy formulation for special operations forces and low intensity conflict capabilities under the Office of the Undersecretary of Defense (Policy), as well as performing program and budget oversight for Air Force mobility and training programs at Headquarters Air Force. Mr. Stanhouse was Commander, 516th Aeronautical Systems Group, serving as director of the C-17 acquisition and sustainment program. He was also Director, Requirements and Capabilities Integration Directorate, responsible for ensuring the Aeronautical Systems Center's enterprise capabilities were integrated to meet warfighter needs. He led capability-based planning by developing and executing initiatives, reusable tools, and processes across the Enterprise, as well as planning activities prior to initiation of acquisition programs, as user requirements were being defined. Mr. Stanhouse assumed his current responsibilities in October 2010.

#### **EDUCATION:**

- 1982 Bachelor of Science, Engineering, U.S. Air Force Academy, Colorado Springs, Colo.
- 1985 Squadron Officer School, Maxwell Air Force Base, Ala.
- 1987 Master of Science, Systems Management, Air Force Institute of Technology, Wright-Patterson AFB, Ohio
- 1995 College of Naval Command and Staff, Newport, R.I.
- 2000 Industrial College of the Armed Forces, National Defense University, Fort Lesley J. McNair, Washington, D.C.
- 2005 Advanced Program Managers Course, Defense Acquisition University, Fort Belvoir, Va.

#### **ASSIGNMENTS:**

August 1982 – May 1986, Cruise Missile Systems Engineer and Fire Control Project Engineer, Air Force Avionics Laboratory, Wright Patterson AFB, Ohio

May 1986 – September 1987, student, Air Force Institute of Technology, Wright Patterson AFB, Ohio September 1987 – April 1992, Chief, Systems Acquisition Branch, and later, Processing Segment Manager, Defense Dissemination Program (DDPO), Space Systems Division, Los Angeles AFB, Ca.

April 1992 – July 1994, Chief, Technology Division, Assistant Secretary of the Air Force for Space, Washington, D.C. August 1994 – June 1995, student, Naval Command and Staff College, Naval War College, Newport, R.I.

July 1995 – August 1998, Director, Ground Systems Engineering, and later, Director, Engineering, Operating Detachment 2, Office of the Secretary of the Air Force, United Kingdom

August 1998 - August 1999, Director, National Reconnaissance Office Management Operations, Chantilly, Va.

August 1999 - June 2000, student, Industrial College of the Armed Forces, Fort Lesley J. McNair, Washington, D.C.

June 2000 – June 2003, Assistant for Special Operations Acquisition, Office of the Assistant Secretary of Defense, Special Operations and Low Intensity Conflict, Pentagon, Washington, D.C.

July 2003 – July 2005, Chief, Program, Budget and Congressional Division, Directorate of Global Reach Programs, SAF/AQ, Pentagon, Washington D.C.

July 2005 – May 2008, Commander, 516th Aeronautical Systems Group, 516th Aeronautical Systems Wing, Aeronautical Systems Center, Wright-Patterson AFB, Ohio

June 2008 – September 2010, Director, Requirements and Capabilities Integration Directorate, Aeronautical Systems Center, Wright-Patterson AFB, Ohio

October 2010 – Present, Deputy Chief, Simulators Division, Agile Combat Support Directorate, Aeronautical Systems Center, Wright-Patterson AFB, Ohio

### **MAJOR AWARDS AND DECORATIONS:**

Legion of Merit with one oak leaf cluster
Defense Meritorious Service Medal with two oak leaf clusters
Meritorious Service Medal
Joint Service Commendation Medal

(Current as of August 2011)