



**Biography**  
Department of the Army



**William Y. Pike, Ph.D.**  
Science and Technology Manager  
Army Futures Command  
Combat Capabilities Development Command  
Soldier Center  
Soldier Effectiveness Division  
Orlando, Florida

Dr. Bill Pike is assigned to the DEVCOM Soldier Center, Soldier Effectiveness Division (Simulation and Training Technology Center), where he serves as a Science and Technology Manager for the Medical Simulation Research Branch. In this role, Dr. Pike conducts applied research and development to improve training for Army Combat Medics to save lives on the battlefield. Dr. Pike is also a Navy Reserve Engineering Duty Officer, holding the rank of Captain (O-6) and serving as National Director of the Naval Sea Systems Command's Surge Maintenance Program, a community of over 1100 enlisted Sailors and officers trained to support the Navy's public shipyards in times of conflict or other manning shortfalls.

**Career Chronology:**

- Mar 2007 - Present. Science and Technology Manager, DEVCOM-SC STTC, Orlando, FL.
- \* Mar 2010 – Mar 2011. Chief, Training and Support Branch, NATO Training Mission – Afghanistan.
- Jun 2005 – Mar 2007. Research Engineer, Joint Advanced Distributed Learning Co-Lab, Orlando, FL.
- Jul 2000 – Jun 2005. Science and Technology Manager, RDECOM-STTC, Orlando, FL.
- Nov 1994 – Jul 2000. Software Engineer, US Army STRICOM, Orlando, FL.
- Feb 1989 – Nov 1994. Computer Engineer, Naval Air Warfare Center Training Systems Division, Orlando, FL.



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- Jan 1986 – Feb 1989. Computer Scientist, US Air Force 3246 Test Wing, Eglin AFB, FL.

\* Deployed as Navy Commander (O5).

## College Education:

- Dec 2018. Ph.D. in Modeling and Simulation, University of Central Florida.
- May 2013. Master of Science in Modeling and Simulation, University of Central Florida.
- Aug 1993. Master of Science in Computer Engineering, University of Central Florida.
- May 1987. Bachelor of Science in Systems Science. University of West Florida.

## Certifications / Professional Education:

- 2008 – DAWIA Program Management Level II
- 2004 – DAWIA Science & Technology Management Level III
- 2002 – DAWIA Systems Engineering Level III
- 2002 – National Defense University Information Resources Management College Chief Information Officer certification
- 1998 – Army Management Staff College Sustaining Base Leadership Program
- 1995 – DAWIA Information Technology Level III

## Awards and Honors:

- 2021 – STTC Employee of the Year
- 2020 – Team Award, Modeling & Simulation, Soldier Center
- 2019 – Employee of the Month
- 2021 – Meritorious Service Medal
- 2014, 2009, 2007, 2001 – Navy and Marine Corps Commendation Medal



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- 2011 – Defense Meritorious Service Medal
- 2004, 2000, 1997 – Navy and Marine Corps Achievement Medal
- 2001 – Joint Services Commendation Medal

**Community Service:**

- 2019 – Present. Board of Military Advisors, UCF RESTORES Clinic.
- 1991 – Present. CrossLife Church, various positions, including deacon, Sunday School teacher, youth basketball coach.