

Capt. Kenneth S. Reightler, Jr. USN (Ret.)

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Education

Degree	Discipline	Institution	Year
M.S.	Systems Management	Univ. of So. Calif.	1984
M.S.	Aeronautical Engineering	U.S. Naval Postgraduate School	1984
B.S.	Aerospace Engineering	U.S. Naval Academy	1973

Academic Experience

Institution	Rank	Title	Dates	Full or Part Time
U.S. Naval Academy	Distinguished Professor	Robert A. Heinlein Chair	2012 - present	Full

Non-Academic Experience

- Naval Aviator, Jacksonville, Fla., various deployment sites, 3 years
- Naval Test Pilot, Project Officer, Flight Test Instructor Pilot, Pax River, 3 years
- Department Head, USS Dwight D. Eisenhower (CVN-69), Norfolk, Va., 2 years
- Chief Flight Instructor, US Naval Test Pilot School, Pax River, 3 years
- NASA, Johnson Space Center, Houston, Tx. 8 years
- Program Manager, Engineering, Test, and Analysis Contract, Lockheed Martin Space Operations (LMSO), Houston, Texas, 2 years
- Vice President, Science, Engineering, Analysis, and Test Operation, LMSO, 4 years
- Senior Vice President, LMSO, 2 years
- Vice President and Program Manager, Consolidated Space Operations Contract, LMSO, 2 years.
- President, LMSO, Greenbelt Maryland, 3 years
- Vice President, Lockheed Martin Space Operations Co., Human Spaceflight, Denver, Co and Greenbelt, Md., 5 years
- Vice President, ATK Space Systems Div, Engineering Services, Beltsville, Md., 2 years.

Certifications and Professional Registrations

- Distinguished graduate of U.S. Naval Test Pilot School
- Designated Naval Astronaut

- FAA Commercial Pilot rating
- **Current Membership in Professional Organizations**
- Associate Fellow, AIAA
- Member, SETP
- Member, AAS
- Member, ASE

Honors and Awards

- USNA Mac Short Award
- Various Military awards and honors
- NASA Spaceflight medal (2)
- NASA Exceptional Service medal
- USNPS Distinguished Alumni award
- Virginia Aviation Hall of Fame
- Eagle Scout

Service Activities

- USNA
 - Professor (2010 – present)
- External
 - Board of Directors, Challenger Center (2006 – present)
 - Board of Trustees, International Space University (2002 – present)
 - Board of Directors, National Institute of Aerospace (2011-present)

Selected Publications and Presentations (Last Five Years)

- Various presentations to wide range of audiences on space, leadership, management, and business related topics.

Recent Professional Development Activities

- EA 461 Space Environment
- EA 469 Spacecraft Special Design