

Scott Davids

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Education

Degree	Discipline	Institution	Year
M.S.	Aeronautical Engineering	Naval Postgraduate School	1999
B.S.	Oceanography	United States Naval Academy	1990

Academic Experience

Institution	Rank	Title	Dates	Full or Part Time
U.S. Naval Academy	Visiting Professor		2012 - present	Full
U.S. Naval Academy	Master Instructor	Department Chair	2009 - 2012	Full
Central Texas College	Adjunct Instructor		2003-2005	Part
U.S. Naval Academy	Master Instructor		1999-2002	Full

Non-Academic Experience

- United States Pacific Command, Honolulu HI
2006-2009 Warfighting Exercises Branch Chief
- Marine Medium Helicopter Squadron 163, San Diego, CA
2002-2006 CH-46E Pilot / Director of Safety and Standardization / Squadron
Maintenance Officer / Executive Officer
- Marine Medium Helicopter Squadron 163, El Toro, CA
1996-1999 CH-46E Pilot / Flight Officer / Assistant Maintenance Officer

Current Membership in Professional Organizations

- American Helicopter Society

Honors and Awards

- 2001 Aerospace Engineering Department nominee for Clements Award for Excellence in Education
- 2002 Honorary Graduate United States Naval Academy Class of 2002

Service Activities

- USNA
 - Offshore Summer Training Squadron Skipper and Officer in Tactical Command

Selected Publications and Presentations

- Jones, K. D., Davids, S. and Platzer, M.F., "Oscillating-Wing Power Generator," ASME/JSME Joint Fluids Engineering Conference, San Francisco, CA, July 1999
- Davids, S. and Cenko, A., "Grid Based Approach to Store Separation," AIAA Paper 2001-2418, June 2001