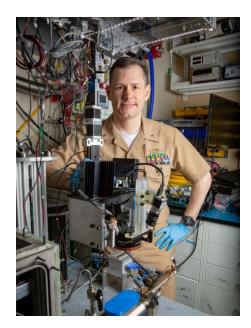
## CDR Jonathan S. Gibbs, USN, PhD, P.E. Assistant Professor and Military Deputy to the Dean School of Engineering and Weapons U.S. Naval Academy

Following a formative freshman year in engineering at the University of California, Berkeley, Commander Gibbs entered the United States Military Academy at West Point, New York, with the Class of 2001. He successfully competed for an interservice transfer and, upon completing his undergraduate course of study as a distinguished cadet in Mechanical Engineering and Mathematical Sciences, was selected for Submarine Service and directly commissioned an Ensign in the U.S. Navy.

After completion of nuclear and submarine officer accession training, CDR Gibbs reported aboard USS AUGUSTA (SSN-710) where he served as Torpedo Division Officer, Main Propulsion Assistant, Communication Officer, Acting Diving Officer, and the SCUBA Officer. During his time aboard, AUGUSTA completed two 6-month deployments to the North Atlantic/ Mediterranean / Red Sea theaters, was the only non-vertical launch shooter in the cruise missile strikes that opened Operation Iraqi Freedom, and conducted numerous operations deemed vital to the national security of the United States.

CDR Gibbs served as an Instructor of Naval Science and Nuclear Propulsion Officer at NROTC Unit, Norwich University before being re-designated as an Engineering Duty Officer (EDO) in 2006. His service as an EDO includes his time at Portsmouth Naval Shipyard as a Nuclear Assistant Project Superintendent, Ship Safety Officer, and Work Integration Leader (WIL) for two projects: the USS SAN FRANCISCO (SSN-711) Pre-Inactivation Restricted Availability in San Diego, and the USS MIAMI (SSN-755) Engineered Overhaul / Fire Recovery Availability. As the WIL on MIAMI project, he personally oversaw the contractor cleanup of fire damage and Chloride contamination mitigation following an unprecidented arson event, the result of which was MIAMI eventually being struck from the Naval Register.



CDR Gibbs pictured with the custom Selective Laser Melting Printing Testbed from his PhD Studies

CDR Gibbs then served as the Engineer Officer of Undersea Rescue Command in San Diego where he was responsible for the crew and material readiness for all deep diving assets, standing by to execute distressed submarine rescue anywhere in the world on 24 hours notice. In 2018 CDR Gibbs was appointed as an Assistant Professor at the U.S. Naval Academy and teaches in the Naval Architecture and Marine Engineering Program. He only cheers USNA's success, however, 24/7/364 as he remains true to his Alma Mater and is an avid fan of Army Athletics.

CDR Gibbs is qualified in Submarines, is a former Diving and Salvage Officer, is a licensed Professional Engineer in the Commonwealth of Massachusetts, and holds the advanced degrees of Naval Engineer (2010), Nuclear Engineer (2010), and Doctor of Philosophy in Mechanical Engineering (2018) from the Massachusetts Institute of Technology. He is most proud of his unit and campaign awards which include the Navy Unit Commendation, 2 Meritorious Unit Commendations, and 5 Battle "E" Efficiency Awards.



## **CDR Jonathan Gibbs**

## **Permanent Military Professor**

(US Naval Academy)

Career Goal: Associate Professor

Warfare Quals: Submarine Warfare

**EDO Diver** 

DAWIA Certs: APM AA2 AG2 AS1

