

Biography  
**Professor William “Bill” Roeting, CAPT, USN (Ret)**

Professor William “Bill” Roeting, CAPT, USN (Ret) is a Research Professor at the George Mason University’s C4I & Cyber Center where he is the Director for Rapid Prototyping, Field Experimentation, and Analysis with a focus on Command and Control (C2) as well as Intelligence, Surveillance, & Reconnaissance (ISR) Systems. Current sponsors are within the Department of Defense (DoD) and the Intelligence Community (IC). For nearly 12 years, Professor Roeting’s body of work encompasses battlefield networking and communications interoperability with a specific focus on Special Operation Forces (SOF) and Joint Terminal Attack Controllers (JTACS).

Recognizing the value in advanced education in these highly technical areas, Professor Roeting has lead an effort to establish the Defense Information System Technology (DIST) curriculum at George Mason University. The DIST curriculum has been established within the Bachelors of Applied Sciences (BAS) and Bachelors of Individualized Studies (BIS) degree programs with several concentrations.

Professor Roeting is a former Naval Aviator with 26 years of service and over 6000 flight hours. He has flown attack, fighter, and transport aircraft as well as served as a Commanding Officer of Naval Aviation squadrons. His last tour of duty was at the Pentagon where he served as the Director, Naval Space Systems. In that capacity, then CAPT Roeting oversaw all the Navy’s UHF, SHF, and EHF satellite programs as well as all related ground infrastructure and terminals.

In the private sector, Professor Roeting has held many senior executive positions to include the Director of East Coast Operations for Special Programs for the Hughes Space and Communications Company. He later transitioned to the mobile communications industry where he held executive positions as Senior Vice President and Chief Operations Officer for several companies.

Professor Roeting is a graduate of the Naval Postgraduate School where he earned a Master’s of Science Degree in Space Systems Operations. He is also a graduate of Lock Haven University where he received a Bachelor of Arts Degree in Math and Computer Science.