



**Calhoun: The NPS Institutional Archive
DSpace Repository**

Institutional Publications

NPS Fleet Concentration Areas Quarterly Newsletter, Naval Postgraduate School

2010-03

**Naval Postgraduate School San Diego Center
for Design, Development and Distribution /
March 2010**

Monterey, California, Naval Postgraduate School

<https://hdl.handle.net/10945/37378>

Downloaded from NPS Archive: Calhoun



Calhoun is the Naval Postgraduate School's public access digital repository for research materials and institutional publications created by the NPS community. Calhoun is named for Professor of Mathematics Guy K. Calhoun, NPS's first appointed -- and published -- scholarly author.

**Dudley Knox Library / Naval Postgraduate School
411 Dyer Road / 1 University Circle
Monterey, California USA 93943**

<http://www.nps.edu/library>



March 2010

CERTIFICATE AND DEGREE PROGRAMS

Online applications are currently being accepted for the following programs, beginning the week of **6 July 2010**.

Deadlines for Applications: 1 April 2010

DEGREE PROGRAMS:

Executive Master of Business Administration (EMBA):

Provides the knowledge and skills needed to be successful in future leadership assignments. The programs defense focused courses educate officers to think analytically, to synthesis information from a wide range of sources, and ultimately make quality strategic decisions under conditions of uncertainty. Tuition free. Point of Contact: wdhatch@nps.edu or htarabis@nps.edu

Master of Mechanical Science Engineering Science (Mechanical Engineer) (MSES-ME):

Provides students with scientific and technical knowledge of mechanical engineering. This program is geared toward Nuclear Powered trained officers. Tuition free. Point of Contact: [Dr. Robert Cobb at \(360\) 315-2803](mailto:Dr. Robert Cobb at (360) 315-2803).

Masters of Systems Analysis (MSA):

Structured to facilitate key decisions on force requirements, weapons systems and other defense matters. Tuition free. Point of Contact: MSADegProg@nps.edu

Systems Engineering (SE) Non-Resident Master's Degree (311):

The SE non-resident degree program is designed for DOD organizations involved in a wide range of systems engineering and integration challenges. These commands can now partner with NPS to educate and train engineers with tools and technologies relevant to their work, resulting in employees with greater knowledge and expertise to enable them to better meet the needs of their customers. Tuition paid for by sponsoring command. Point of Contact: wowen@nps.edu or cawhitco@nps.edu

CERTIFICATE PROGRAMS:

The Anti-Submarine Warfare (ASW) Certificate Program provides a science and engineering foundation which covers fundamental concepts in four areas: Physical Oceanography, Signal Processing, Operations Research, and Engineering Acoustics. These subjects are the educational cornerstone for this highly interdisciplinary certificate program. Tuition free. Point of Contact: dkapolka@nps.edu

Space Systems Certificate (SSC): Provides the foundation to understanding the integration of space capabilities across combined armed forces, involving networks, sensors, and weapons. The certificate course sequences covers MILSATCOM, remote sensing, physics of the space environment, and orbitology, providing knowledge, and insight to exploit the combat advantage provided by current and future space-based resources. Tuition free. Point of Contact: SSCertProg@nps.edu

*****We have three slots available in the SSC cohort beginning late Mar. Info on the SSC Program is available at: http://www.nps.edu/DL/Cert_Progs/SS.asp . *****

Information Systems and Operations Certificate (ISO):

Focuses on the integration of information technologies, command and control processes, and IO methods in the context of Network Centric Warfare. Tuition free. Point of Contact: ISOCertProg@nps.edu

Information Systems Technology Certificate (IST):

Includes computer and telecommunications systems, software engineering, networked and distributed applications, database management systems, and decision support systems. Tuition free. Point of Contact: ISTCertProg@nps.edu

Certificate of Systems Engineering (SEC):

The certificate of Systems Engineering is designed to increase technical and analytical skills of unrestricted line and engineering duty officers. Tuition Free. Point of Contact: Wowen@nps.edu

*****ATTENTION NROTC STUDENTS GRADUATING THIS SPRING*****

Please consider enrolling in a certificate program, if you are going to remain at your unit after commissioning, prior to reporting to follow on training.

**** There is no service obligation for those participating in Certificate Programs****

** For further information regarding distributed learning or resident programs and to apply please visit: www.nps.edu/dl



NPS SAN DIEGO EXHIBITS AT SURFACE NAVY ASSOCIATION'S 22ND ANNUAL SYMPOSIUM

The theme for this years symposium was a balanced Force for the Hybrid War. Panel members included Rear Admiral Terry Benedict, Program Executive Office for Integrated Warfare Systems, Rear Admiral Philip Cullom, Director, Fleet Readiness Division of the Navy Staff, Rear Adm. William E "Bill" Landay, program executive officer, Ships; Rear Admiral Kevin Quinn, Commander, Naval Surface Force, U.S. Atlantic Fleet and Michael Kistler, Executive Director, NAVSEA Engineering Directorate. For more information on future SNA events please visit their website at: www.navysna.org.



EMBA-DL class taught by Professor Virginia Callaghan Bayer

DISTANT LEARNING STUDENT COMMENT:

" The EMBA-DL program allowed me to stay on track with my Navy career and at the same time gain valuable knowledge on business management. The program is an excellent tool which enables me to understand the executive business mindset, and apply this knowledge to make the Navy more efficient. I am not only getting free tuition but gaining quality education as well." LT Jimenez, USN, Navy Medicine West

*****ATTENTION: RESIDENT STUDENTS*****

When you enroll at Naval Postgraduate School, you have the opportunity to get a "Two-Fer"; both a Masters Degree and JPME Phase I credit. Plus you save your G.I. Bill benefits!



The NPS San Diego Office is located in Building 152 on the wet side of Navy Station San Diego (32nd Street), next to the Navy College Office. Craig Turley, CAPT USN (Ret.) is available for command briefings and individual counseling on graduate education opportunities. He can be contacted at cwturley@nps.edu. Appointments are available by contacting (619) 556-3289 or SanDiegoFCA@nps.edu.