



Distance Learning

OFFERING OVER 40 DISTANCE LEARNING CERTIFICATE & MASTERS DEGREE PROGRAMS

Online applications are currently being accepted for the following programs. Deadlines for Applications vary, but are rapidly approaching! *Tuition is free for Naval Officers.*

PROGRAMS STARTING IN 2021:

MASTERS DEGREE PROGRAMS:

Master of Systems Analysis Degree Program (MSA, Curriculum 363, starts March 2021):

This program is a part time 24-month program delivered with a blend of distance learning methods. Students take two courses per quarter. One course is delivered asynchronously using web-based instruction and one course is delivered synchronously using video tele-education (VTE). The second course each quarter is delivered synchronously, via a once-per-week live 3-hour session Thursdays from 0800-1100 (PST). Navy officer graduates receive a 3210P subspecialty code, Operations Research Analysis, and are eligible to be detailed to 3211-coded Operations Analysis billets, and OPNAV6511-coded requirements billets.

Point of Contact: MSADEGPROG@NPS.EDU

Mechanical Engineering for Nuclear Trained Officers (Curriculum 572, starts quarterly):

This program provides the opportunity for nuclear trained naval officers (who have successfully completed Naval Nuclear Power School, officers course) to obtain a Master of Science in Engineering Science with a major in Mechanical Engineering MSES (ME), while on sea or shore duty. This is a non-thesis program, but a capstone research or design project is required. This Distance Learning program is offered primarily via asynchronous course packages, in which pre-recorded lectures are provided to students on DVD's and the student communicates directly with the professor. Synchronous course options are offered via VTC when available.

Point of Contact MSESMEDL@NPS.EDU

Systems Engineering Non-Resident Master's Degree Program (SENonResDeg, Curriculum 311, starts quarterly):

The SE Non-Resident Degree Program is designed for DoD organizations faced with 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. This is a 24-month, part-time, distance learning degree program

Point of Contact: SENONRESDEG@NPS.EDU or GEACSTUDCOORD@NPS.EDU

CERTIFICATE PROGRAMS:

Systems Analysis Certificate Program(Curriculum 281): The SA Cert program is a 12-month, part-time program, one course per quarter for four consecutive quarters, delivered asynchronously using web-based instruction. This cert is designed to broadly expose students to systems analysis tools that they can immediately apply in current assignments requiring critical thinking and analytical skills. Navy officer grads receive a 3210L subspecialty code, Operations Research Analysis. This is a stand-alone non-degree program.

Point of Contact: MSADEGPROG@NPS.EDU

Anti- Submarine Warfare (ASW) (Curriculum 274, starts Spring): This certificate provides a science and engineering foundation which covers fundamental concepts in our areas: Physical Oceanography, Signal Processing, operations Research, and Engineering Acoustics. These subjects are the educational cornerstone for this highly interdisciplinary certificate program. Point of Contact: RCRISTI@NPS.EDU

Human Systems Integration (Curriculum 262, starts Fall) Human Systems

Integration (HSI): This program acknowledges that the human is a critical component in any complex system. It is an interdisciplinary approach that makes explicit the underlying tradeoffs across the HIS domains (and, in particular, manpower, personnel, training, and human factors engineering(to optimize total system performance with the constraints of cost, schedule, and risk. Point of Contact HSICERTPROG@NPS.EDU or GEACSTUDCOORD@NPS.EDU

Space System Fundamentals Certificate Program (Curriculum 273, starts in

Fall/Spring): The Space Systems Fundamentals Certificate is designed to broadly expose students to the role of space systems in the DoD and to give them skills and tools that they can immediately apply in current assignments requiring critical thinking and analytical skills. Navy officer graduates receive a 6206-L subspecialty code, Space Systems Operations. Significant portions of the Navy Space Cadre PQS are also covered.

Point of Contact: SHTACKET@NPS.EDU or CED3STUDCOORD@NPS.EDU

For more information contact Ashley Burrow

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San Diego, CA 92136

To apply please visit:

<http://www.nps.edu>

Refer to:

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NEWSLETTER

NAVAL POSTGRADUATE SCHOOL – FLEET CONCENTRATION AREAS
April 2021



NAVAL POSTGRADUATE SCHOOL
Operations Research ~ Systems Analysis EST. 1952

Apply [ONLINE](#) by 6 July 2021. Follow-up with official transcripts and signed Participation Agreement
For more details please see [MSA Webpage](#) or [SA Cert Webpage](#)

Call for Applications!

DL Master's Degree Program

Master of Systems Analysis

curriculum 363

Navy subspecialty 3210P – Operations Research Analysis

and DL Certificate Program

Systems Analysis Certificate

curriculum 281

Navy subspecialty code 3210L – Operations Research Analysis

NPS mission-funded (tuition-free) for active duty Navy and Marine Corps Officers

*Open enrollment for other military, Federal civilians, and defense contractor civilians
(with sponsor-funded tuition)*

Commencing Week of 27 September 2021

Programs Delivered via Distance Learning



Captain Wang and retired Rear Admiral Steve Loeffler pour champagne for guests attending the Retirement Ceremony

NPS' Regional Security Education Program (RSEP) Celebrates Twenty Years of Support for Deploying and Reserve Component Naval Forces

This year marks the 20th anniversary of providing regional knowledge and education for deploying Navy and Marine Corps units in both active and reserve components, as well as allied naval forces operating with our carrier and expeditionary strike groups. The pandemic has precluded embarking teams of professors and SME's in deploying ships, however, utilizing prerecorded briefings and lectures delivered via DVD's, we have provided extensive programs that also included Great Power Competition presentations from NPS' GPC Certificate Program. RSEP has also been successfully delivered via Zoom and MS Teams to active P-8 and VAQ squadrons, SEAL Teams, and numbered fleet reserve component units. Teams and Zoom deliveries allow questions and discussions, as well as interactive presentations. They have proven very effective!

March also marked a change-over of RSEP Program Officers from CAPT Bernie Wang, USN, a SWO/FAO to CAPT Sean Hays, USN, also a Naval Aviator/FAO. Captain Wang served twice as the Military Associate Dean of our School of International Graduate Studies and RSEP Program Officer at NPS with interceding tours as Defense Attaché in Singapore and on the SEVENTHFLT Staff. NPS celebrated Captain Wang's 33 years of Naval Service at a Retirement Ceremony in the Ballroom of Herrmann Hall, followed by a reception for him and his two children on the Portico. Captain Wang's wife and parents attended via Zoom. To learn more about RSEP and NPS, contact Steve Loeffler at: srloeffl@nps.edu

