



NAVAL POSTGRADUATE SCHOOL

SYSTEMS ENGINEERING

EST. 2002

Apply [ONLINE](#) and ensure that all official transcripts are received by: **8 July 2024**. For more details, please visit our [website](#).

Call for Applicants!

Systems Engineering Management with Systems & Program Management Focus Commencing Tuesday 1 October 2024

Program Delivered via Distance Learning

Sponsor Code: Open Enrollment (722-251P)

The Naval Postgraduate School's Department of Systems Engineering is pleased to announce the offering of a Systems Engineering Management (SEM) Master's Degree with Systems & Program Management focus designed for those serving on systems integrated development teams that may lack or have limited technical backgrounds and is open to military officers, federal employees and Defense contractors.

Delivery

The SEM degree is a part-time distance learning program. Courses are delivered synchronously using Zoom for Gov and MS Teams virtual tools. Classes will be held Tuesdays and Thursdays 0800-1100 Pacific Time. To participate, students require Internet access and a PC microphone (or call in on teleconference line). A PC camera is optional. No special software is required to use Collaborate, which is compatible with NMCI.

Degree

Students who successfully complete the program earn a Master of Science in Systems Engineering Management. Students also earn Certificates in Systems Engineering (282), Advanced Acquisition Studies (218) and Systems Integrated Development (171) as well as DAU fulfillment for Program Management Practitioner.

Eligibility

Undergraduate degree (BA, BS, other) with 2.2 GPA

Tuition

The tuition price is \$2,750 per course. NPS is mission funded for qualified active duty Navy and Marine Corps officers (tuition free). Students or commands are expected to purchase books. To include books, add \$250 fixed price per course.

Note: SE offers tiered pricing options to sponsors who commit to fund a cohort of 25 students or who fund 50 or more students in any combination of our DL programs. For details, refer to AY25 SE-DL pricing guide or contact Dr. Wally Owen.

To apply

Applicants should visit the [SPM](#) website and under the Quick Links, select [Apply Now](#). The SEM Non-Resident program is Curriculum 722. Candidates are applying for Academic Year 2025, Quarter 1 and should type the sponsor code of 722-251P in the Comments section of the application. A Participation Agreement signed by a command authorizing official is also required. The application deadline is extended to **8 July 2024**.

Course Lineup

Qtr	Year/Qtr	Course Title	
1	AY25/Fall	OS3111 Probability & Statistics for HSI	MN3301 Acquisition of Defense Systems
2	AY25/Winter	SE3100 Fundamentals of Systems Engineering	MN3384 Acq Prod Quality & Mfg Decision Science
3	AY25/Spring	SI3400 Fundamentals of Engineering Project Mgmt	MN4470 Strategic Plan & Policy for the Logistics Mgr
4	AY25/Summer	SE3302 Systems Suitability	MN4307 Defense Acquisition PM Case Studies
5	AY26/Fall	SE3011 Engineering Economics & Cost Estimation	SE3050 Intro to Digital Engineering & MBSE
6	AY26/Winter	SE4420 M&S in Acquisition	MN3303 Contracting
7	AY26/Spring	SE4354 Verification & Validation	SE3211 Systems Engineering Management Capstone I
8	AY26/Summer	SE4520 System Manufacturing, Dev & Production	SE3212 Systems Engineering Management Capstone II

SE Fundamentals Certificate (282)

Advanced Acquisition (218)

Systems Integrated Development (171)

SEM Capstone Project

For more information, visit the program website or contact Dr. Wally Owen, Associate Chair for Distance Learning, wowen@nps.edu or Dr. Warren Vaneman, Deputy Associate Chair for Marketing, Outreach, and Engagement, wvaneman@nps.edu



13 March 2024

From: Chairman, Department of Systems Engineering
Subj: Naval Postgraduate School; Department of Systems Engineering, **Systems Engineering Management Non-Residence Distance Learning Master's Degree Program** off campus program tuition.
Ref: (a) DOD 7000.14R (Financial Management Regulation) Volume 11A

1. The FY25 off campus tuition price for **OPEN** enrollment seats entering the two-year, eight quarter (two courses per quarter) distributed learning part-time **Systems Engineering Management Non-Residence Distance Learning Master's Degree Program with Systems & Program Management (Cohort 722-251P)** is \$2750 per course (\$44,000 for degree) for military, federal government civilian employees and defense contractors, payable in full by FY, quarterly installments or as negotiated with the program manager. Qualified active duty Naval and Marine Corps Officers may be eligible for NPS mission funding. Tuition does not include textbooks. If requested, NPS can provide textbooks for an additional \$250 fixed fee per course per student. Tuition price with books is \$3000 per course (\$48,000 for degree).

Courses are delivered over the Internet using ZoomforGov (ZfG), a web-conferencing tool. Each course also has a site on SAKAI, the NPS course management system. To participate, students and/or local commands need high speed Internet access, a PC microphone and PC camera (optional). No special software is required to use ZfG. Students can access a session link directly from their internet browser.

<u>722-251P Open Enrollment:</u>	w/o books	with books	Payment
<u>First Academic Year (AY25):</u>	\$22.0K	\$24.0K	Due Dates
Fall AY25 (2 courses):	\$5.5K	\$6.0K	01Aug24
Winter AY25 (2 courses):	\$5.5K	\$6.0K	01Nov24
Spring AY25 (2 courses):	\$5.5K	\$6.0K	01Feb25
Summer AY25 (2 courses):	\$5.5K	\$6.0K	01May25
<u>Second Academic Year (AY26):</u>	\$22.0K	\$24.0K	
Fall AY26 (2 courses):	\$5.5K	\$6.0K	01Aug 25
Winter AY26 (2 courses):	\$5.5K	\$6.0K	01Nov25
Spring AY26 (2 courses):	\$5.5K	\$6.0K	01Feb 26
Summer AY26 (2 courses):	\$5.5K	\$6.0K	01May26

2. Funding documents issued to the Naval Postgraduate School should be addressed to President, Code 21, Naval Postgraduate School, Monterey, CA 93943 and must be in accordance with reference (a). Funding documents should be emailed to tuition@nps.edu. For Navy customers in ERP, please contact Funds@nps.edu before sending. The funding documents should reference the invoice # and include program title **Systems Engineering Management Non-Residence Distance Learning Master's Degree Program with Systems & Program Management (Cohort 722-251P)**. List the technical contact as Dr. Walter E. Owen, (831) 402-6086, wowen@nps.edu, the financial contact as Airyn O'Brien, (831) 656-1177, funds@nps.edu and the business financial manager as Ms. Yves Cameron (831) 656-3950, NECBFM@nps.edu. Expiration and Period of Performance dates for winter through summer quarters must end on 30 September and be issued as Economy Act Order. Fall quarter begins in September but also crosses fiscal years, so documents should be issued as a Project Order when funds are expiring at the end of September. Otherwise, when using non-expiring funds or a multi-year appropriation, send as Economy Act. The period of performance for fall quarter must end on 31 December.

3. A fully executed support agreement (7600A) or for DoD contractors (a MOA) is required before a student can be officially enrolled in an NPS program. Contact sponsorededucation@nps.edu for further information.

4. In accordance with the Anti-Deficiency Act, tuition is due before the first day of each quarter, and it must be paid using current-year funding of the fiscal year in which the academic quarter begins. If tuition is not received by this time, a bursar hold will be placed on each student account, preventing the student from participating in class until tuition has been paid. Lack of payment will result in disenrollment.

5. The tuition price per course is established each fiscal year by NPS and is based on a distance learning cost model. To the maximum extent possible prices will remain consistent. Prices will not change within any particular fiscal year but may change from year to year. If you have questions about pricing and payment information, please call Dr. Wally Owen, Associate Chair Distance Learning, (831) 402-6086.