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.

DoD organizations or sponsors provide the students, and the Naval Postgraduate School provides the instruction and hands-on experience. Courses are delivered at the students’ local site using a combination of on-site instruction, video teleconferencing and/or web-enhanced asynchronous courses.
Eligibility and Prerequisites
The following are eligible for this program:
- US Military Officers
- US Government Civilians
- Defense Contractors (if contractor seats are available)
- International Students

NPS is mission funded to provide tuition-free graduate education to active duty naval officers (USN and USMC), on a space available basis. Additional course fees may be required. The availability of seats for naval officers in distance learning programs is determined at the program level. All others MUST be financially sponsored by their command or company.

Prerequisites:
Graduates of this program will earn either a Master of Science in Systems Engineering (MSSE) or a Master of Science in Engineering Systems (MSES) degree. To earn an MSSE degree, a student must have an ABET accredited engineering undergraduate degree or equivalency (as determined by the program’s Academic Associate).

Master of Science in Systems Engineering (MSSE)
- ABET Accredited Baccalaureate Degree in Engineering
- GPA of 2.2 or better
- Completion of ACQ 101 and 201 (desired but not required)
- Successful completion of a calculus course

Master of Science in Engineering Systems (MSES)
- Non-ABET Accredited Baccalaureate Degree
- GPA of 2.2 or better
- Completion of ACQ 101 and 201 (desired but not required)
- Successful completion of a calculus course

Curriculum
The SE Non-Resident Degree Program consists of a minimum of 48 academic quarter credits taught in two three hour courses per quarter. All coursework is offered by the Naval Postgraduate School (NPS). Sponsors work with the SE Non-Resident Degree Program manager to determine a technical focus for the domain/track elective portion of the curriculum, and the SE Department DL Program Manager determines the track for Open Enrollment cohorts.

The program also meets various Defense Acquisition Workforce Improvement Act (DAWIA) training requirements for the System Planning, Research, Development, and Engineering (SPRDE) career field. Specifically, students earn Defense Acquisition University (DAU) equivalency for SYS101, SYS202, SYS203 and SYS302.

A Master of Science in Systems Engineering (MSSE) or a Master of Science in Engineering Systems (MSES) degree will be awarded to graduates at program completion. The MSSE degree will be awarded to graduates with ABET accredited engineering undergraduate degrees or equivalency (as determined by the program’s Academic Associate), and the MSES degree will be awarded to graduates with undergraduate degrees not accredited by ABET.

Tuition
Please contact the tuition-collection POC, CED3Bursar@nps.edu, regarding tuition and general information.

Contact Information
For additional information specific to the program, please email the Program Director at SEnonResDeg@nps.edu

For more information & to apply go to:
http://www.nps.edu/Academics/DL/DLPrograms/Programs/degProgs_SE_nonRes.html