

DEFENSE ENERGY CERTIFICATE



NAVAL
POSTGRADUATE
SCHOOL

Sponsored by OUSD, Operational Energy – Innovation

CALL FOR APPLICANTS!

Certificate of Completion: Defense Energy • Commencing Monday 28 March 2022

Apply at <http://www.nps.edu/web/admissions/apply1> and ensure that all official transcripts are received by **07 January 2022**. For more details, please visit our website <https://nps.edu/web/eag>

The Naval Postgraduate School is pleased to announce the fourth offering of its Defense Energy Certificate beginning Spring Quarter AY2022. The Certificate is sponsored by Office of the Under Secretary of Defense, Operational Energy – Innovation. The certificate program is an accredited graduate program that consists of four on-line courses, delivered one course per quarter for four quarters.

Eligibility

The program is open to all U.S. uniformed military personnel, federal civilian employees, and a limited number of defense industrial contractors. All applicants must have earned a Bachelor's degree. To be selected for admittance applicants must demonstrate a sufficient background in Mathematics and Electricity. A course in Calculus and Physics would suffice to meet these prerequisites.

Delivery

Each course is delivered asynchronously via a web-based system known as Sakai. Sakai is the repository of all course materials. Instructors will create weekly modules for students to access and complete. These modules include syllabus, reading materials, power point slides, recorded lectures, homework assignments with solutions, quizzes, and exams.

Tuition

The Defense Energy Certificate is a "tuition-free" curriculum sponsored by the Office of the Under Secretary of Defense, Operational Energy – Innovation. Applicants are required to include a Participation Agreement with their application. The Participation Agreement needs to be signed by the applicant's supervisor, HR, or Training Officer representative. Students are responsible for purchasing their own textbooks.

To Apply

Applicants should visit the <https://www.nps.edu/web/admissions/apply1> link. Look for the paragraph, "Ready to apply? Click here." The Defense Energy Certificate is curriculum 236. Candidates are applying for Academic Year 2022, Quarter 3 (236-223). The application deadline, including receipt of official transcripts and Participation Agreement, is 07 January 2022.

Defense Energy Certificate Courses

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| Q1 | Spring AY2022 | PH3700 Fundamentals of Energy |
| Q2 | Summer AY2022 | EC3110 Electrical Energy: Present and Emerging Technologies |
| Q3 | Fall AY2023 | OA3613 Energy Logistics in Warfare Operations |
| Q4 | Winter AY2023 | NS4960 Energy Security and Geopolitics |

For more information

Contact the Program Manager, Kevin J. Maher, CDR, USN (Ret) kjmaher@nps.edu, or the Graduate Education Advancement Center Student Coordinator, GEACStudCoord@nps.edu