



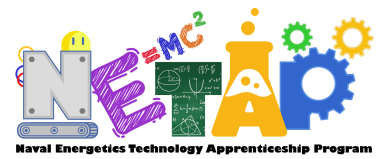
Naval Energetics Technology Apprenticeship Program

The Naval Energetics Technology Apprenticeship Program (NETAP) gives **rising high school junior and senior students** an opportunity to engage in a hands-on internship that will allow them to develop their engineering skills. Over the course of this 3-week program, students will learn/improve upon their power tool, soldering, and programming skills by building mini unmanned underwater vehicles or UUVs. The teams begin by creating a standard SeaPerch build and then expand upon that initial design over which they have complete creative freedom. The teams are given initial parameters for their design and then test their designs/design modification in a small pool to determine if they worked. At the end of the internship the UUVs are taken to a full-sized pool where they will compete to determine which design is best. In addition to the various engineering skills that are taught, this internship provides an opportunity to improve critical thinking, problem solving, and teamwork skills as well as show the students what a potential future job with Naval Surface Warfare Center (NSWC) Indian Head may look like. These students will also be given the opportunity to learn from mentors from NSWC Indian Head, tour a Navy base, and hear interesting lectures on what some of our mentors do on base. The program will take place July 8 – 26 (Monday – Friday) from 0800 to 1200 at the CSM Velocity Center (4465 Indian Hwy, Indian Head, MD, 20640). Students who participate in NETAP will also be given a \$900 stipend to compensate for their time spent on this program. **If you are interested in the program, please send your application and a copy of your resume to the following email by March 15, 2024:**

netap@etcmd.com



This activity or event is not sponsored or endorsed by Charles County Public Schools.



Naval Energetics Technology Apprenticeship Program (NETAP) Summer 2024 Application

First Name

Last Name

Birthday (MM/DD/YY)

Expected Graduation Date

Address (Street)

City

State

ZIP Code

Name of High School

County of High School

State of High School

Accumulative GPA (Weighted)

SAT Score

ACT Score

List extracurricular activities you have participated in over the past year:

If you do not have references listed (with name, email, and phone number) in your resume please fill out the section below:

Name

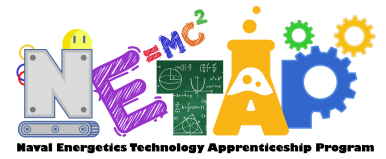
Email

Phone Number

Name

Email

Phone Number



Please write a paragraph on why you are interested in participating in NETAP:

Please write a paragraph on what you would like to accomplish during the internship:

Please write a paragraph on what your career goals are and how this internship will help:



By signing below I confirm that all the information I have provided in this application and supporting documents are true and accurate. Should any information provided be found to be false, I understand that my application will be considered invalid. Furthermore, I understand that since this is a professional job any application submissions, questions, concerns, etc will be communicated by the student participating.

Student Name

Guardian Name

Student Signature

Guardian Signature

Date

Date

**Please submit application and a copy of your resume to the following email by March 15, 2024:
netap@etcml.com**