

WHY STEM?

- You gain exposure to one of the Top 5 “**Best Undergraduate Engineering Programs**” in the country as ranked by U.S. News & World Report*.
- You will work in world-class lab facilities that provide a unique learning environment outside the traditional classroom.
- You will experience real-life application of math and science principles through hands-on practical learning.
- You will meet other students from across the country who share a similar interest in technology and engineering.
- **A short time at STEM can inspire a lifetime of learning!**

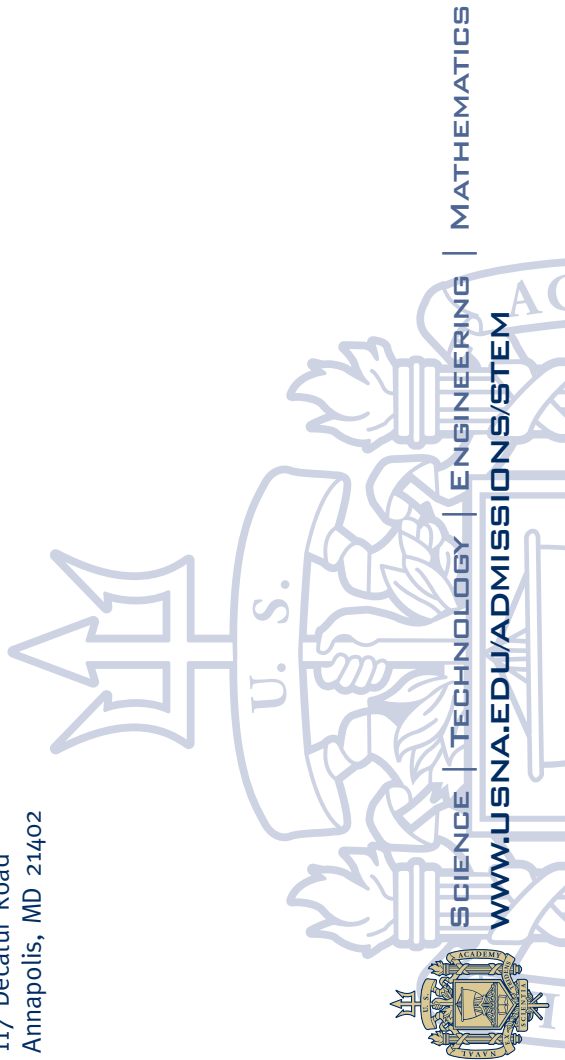


*2010 Rankings: #4 Aerospace Engineering, #5 Overall Engineering

“I LEARNED SO MUCH AND HAD SO MUCH FUN! THIS CAMP BROUGHT UP SOME INTERESTS IN SUBJECTS THAT I DIDN'T EVEN KNOW ABOUT BEFORE! I AM SO GRATEFUL THAT I WAS ABLE TO COME! THANK YOU!”

2009 STEM PROGRAM PARTICIPANT

**United States Naval Academy
Office of Admissions**
117 Decatur Road
Annapolis, MD 21402



UNITED STATES NAVAL ACADEMY

SUMMER 2010 STEM PROGRAM

SCIENCE | TECHNOLOGY | ENGINEERING | MATHEMATICS





EINSTEIN SAID:

**“ONCE YOU ACCEPT YOUR LIMITS,
YOU GO BEYOND THEM.”**

WHAT IS STEM?

The United States Naval Academy focuses on four areas during the Summer STEM Program: Science, Technology, Engineering, and Mathematics. STEM is designed to encourage rising 8th–11th graders to pursue a course of study in engineering and technology throughout high school and college.

There will be specific projects in forensics, robotics, mechanics, rapid prototyping, and fabrication along with tours of labs and research areas, hands-on activities, design challenges, and exciting competitions.



The Naval Academy offers opportunities to challenge your limits. Consider attending one week in June at the United States Naval Academy’s Summer STEM Program.

DATES

JUNE 7 – 12

JUNE 14– 19

JUNE 21– 26

GRADE LEVEL

8TH & 9TH

10TH

11TH



“I WOULD LIKE TO THANK THE NAVAL ACADEMY FOR GIVING ME THE BEST OPPORTUNITY TO LEARN MORE ABOUT SCIENCE AND TECHNOLOGY...I’M WISHING THAT I CAN COME BACK NEXT YEAR.”

MARK D., MEMPHIS
2009 STEM PROGRAM PARTICIPANT

Your time at STEM won’t merely be spent in the classroom. You will go on field trips, have the opportunity to play sports, and meet new and exciting people from all over the country.

SCIENCE | TECHNOLOGY | ENGINEERING | MATHEMATICS
WWW.USNA.EDU/ADMISSIONS/STEM

STUDENT SELECTION

Applications should be completed on the USNA website (www.usna.edu/Admissions/stem) beginning in February for students who will be in grades 8–11 in the following school year. Selection is based in large part on ensuring geographic representation along with overall accomplishments in and out of the classroom. All applicants will be notified of their status by May 1st.



PROGRAM TUITION & TRAVEL EXPENSES

There is no tuition requirement in order to attend the Summer STEM Program. You will be provided with room and board, as well as a variety of materials. Plan on bringing extra cash for snacks and souvenirs!

Each student is responsible for arranging transportation to and from the Naval Academy. Those flying commercial air should make arrangements to arrive at Baltimore-Washington International airport (BWI) between 9 a.m. and 3:30 p.m. on Day 1 of the program, and depart after 2:00 p.m. on the last day of the program. Buses and midshipmen escorts will be on hand to get you to and from the Academy and BWI.

