# Naval Science and Technology

UConn's Navy STEM Program is building a vibrant community of students, faculty, government and top industry leaders who are working together to expand a regional unsurpassed workforce in Naval science and technology.



### **ENGR 3109 - NAVY STEM SEMINAR**

Wednesdays 5-6 PM

## **Course Description**

The Navy STEM Professional Development Seminar series focuses on science, engineering and technology concepts in the design, construction, operation and maintenance of surface ships and submarines. The course provides industry-specific knowledge for engineering students interested in pursuing Navy-related careers in the public or private sectors.

### **Course Requirements**

- ☐ Must attend at least 85% of seminars
- Must ask at least 1 question per seminar or participate in weekly discussion board posts
- Complete cumulative final quiz
  \* Note the class is S/U
  (You will either receive a grade of satisfactory or unsatisfactory)

# **Program Description**

The concentration in Naval Science and Technology is designed to expose students to engineering concepts and topics of importance to the Navy and industries that support naval science and technology. It is focused on facilitating interactions between students and naval professionals as well as hands-on and experiential activities related to senior design projects or independent study projects that have naval science and technology connections. Students enrolled in the concentration will join the Navy STEM Crew and will participate in a variety of special activities, including seminars, internship and career recruiting events, field trips and the annual Navy STEM Discovery Day event.

The Concentration in Naval Science and Technology will require a combination of ENGR 3109 (repeatable for credit), engineering senior design, and engineering independent study credit.

UCONN SCHOOL OF ENGINEERING



Contact Alex Grey at alexander.grey@uconn.edu for more information

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