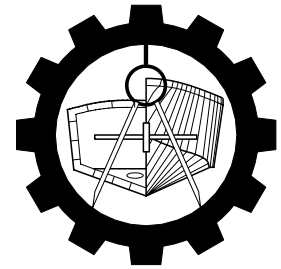




## United States Coast Guard Academy



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### FACULTY POSITIONS – NAVAL ARCHITECTURE AND MARINE ENGINEERING

#### **Duties:**

The U. S. Coast Guard Academy invites applications for up to two tenure-track teaching faculty positions in Naval Architecture and Marine Engineering. The positions will be filled at the Assistant Professor, Associate Professor, or Professor level according to the needs of the program. The Academy reserves the right to instead offer these positions as temporary position(s) due to Service needs, with a later re-solicitation as tenure-track positions. Applicants should be committed to outstanding undergraduate teaching leading to the degree of Bachelor of Science in Naval Architecture and Marine Engineering. Successful candidates may also supervise senior capstone design projects and independent research projects in technical areas typically aligned with United States Coast Guard and Department of Homeland Security mission areas.

#### **Qualifications required:**

Tenure-track candidates should possess a Ph.D. in Naval Architecture and Marine Engineering or a closely related discipline, preferably from an ABET-accredited engineering program. Temporary position candidates should possess a Masters Degree in Naval Architecture and Marine Engineering, or a closely related discipline, preferably from an ABET-accredited engineering program. Candidates should have undergraduate teaching experience, preferably full time, and have excellent written and oral communication skills. Professional experience of candidates will also be considered. Preferred areas of engineering/teaching expertise include ship structures, engineering materials with marine applications, ship dynamics, and/or experimental data collection with marine applications. Tenure-track position responsibilities also include scholarship, participation in leadership and professional development activities with students outside of class, academic advising, and service to the Academy. Salary will be commensurate with qualifications.

#### **Application Procedure:**

Individuals wishing to be considered for this position should submit a letter of application summarizing specific qualifications, accompanied by a current curriculum vita and the names, addresses and telephone numbers of at three references. Please also include a statement of your teaching philosophy. Candidates possessing teaching experience are additionally encouraged to include a list of courses taught within Naval Architecture and Marine Engineering and closely related disciplines.

Application materials should be sent or emailed to:

Search Committee (Naval Architecture and Marine Engineering)  
ATTN: YN1 Christopher Gibson (de)  
U.S. Coast Guard Academy  
27 Mohegan Avenue  
New London, CT 06320  
[Christopher.M.Gibson@uscg.mil](mailto:Christopher.M.Gibson@uscg.mil)

Applications must be received by 20 April, 2009. Some U.S. citizenship restrictions may apply. Please include a statement regarding your citizenship/nationality in your application. Women and minority candidates are strongly encouraged to apply. The U.S. Coast Guard Academy prides itself in maintaining, developing, and promoting a community of inclusion that embodies a representative cross section of the United States. It is our belief that gender, racial, ethnic, and religious diversity are critical to the professional and personal development of future Coast Guard Officers as well as the entire academic and professional community at the Academy. This vacancy announcement can also be accessed at <http://www.usajobs.gov>, the official job site of the United States Federal Government.

**General Information:**

The United States Coast Guard Academy is a highly selective federal military college, providing a rigorous undergraduate program along with the professional education and training required to prepare young men and women for careers as commissioned officers in the United States Coast Guard. A full-time faculty of about 100 offers eight academic majors: Electrical, Civil, and Mechanical Engineering, Naval Architecture/Marine Engineering, Marine and Environmental Sciences, Operations Research and Computer Analysis, Government, and Management. The attractive riverside campus is home to a nationally representative student body of 950, approximately 30% of whom are women.

For additional information on civilian faculty positions and Civil Service opportunities at the U.S. Coast Guard Academy, contact the Civilian Personnel Office at (860) 444-8202. The Coast Guard is an Equal Opportunity Employer.