



Announcement Number:

18-1257-NE-TB-AD

Hiring Agency:

United States Coast Guard

Position Title:

Assistant/Associate/Full Professor, AD-1710-00 (Computer Science)

Open Period:

12/21/2017 - 02/09/2018

Series/Grade:

AD - 1710 00

Salary:

(USD) \$83,431 - (USD) \$157,611

Promotion Potential:

AD-00

Duty Location(s):

1 in New London, CT, US

For More Info:

David Johnson, 860-444-8358

Overview

Who May Apply:

This vacancy is open to U.S. Citizens and non-Citizens. Hiring restrictions may apply to certain Non-U.S. Citizens.

Security Clearance Required:

Q Nonsensitive

Duration Appointment:

This is a tenure track position and this is the initial 3 year appointment.

Marketing Statement:

The Academy offers B.S. degrees in eight academic majors: Naval Architecture-Marine Engineering, Electrical Engineering, Civil Engineering, Mechanical Engineering, Marine-Environmental Sciences, Operations Research-Computer Analysis, Management, and Government; the Academy is staffed with over 100 full-time civilian and military faculty. The attractive riverside campus is home to a nationally representative and diverse student body of about 1,000. The U.S. Coast Guard Academy is an Equal Opportunity Employer. Visit <http://www.cga.edu/> for more information.

The Academy will soon be offering a Cyber Systems major, which this position will directly support.

Summary:

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 population 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.

The Academy is located near the shoreline of southeastern Connecticut, midway between New York and Boston, and is within commuting range of regional as well as other national colleges and universities in the CT/RI/MA tristate area.

Supervisory Position:

No

Relocation Authorized:

Yes

PCS Authorized in accordance with regulations.

Travel Required:

Not Required

Duties

The successful candidate will teach and develop coursework in Computer Science within the Electrical Engineering Section and across a Cyber Defense designated curriculum, including the development and implementation of the new Cyber Systems major. Tenure-track position responsibilities also include facilitation of learning enrichment opportunities for cadets via speakers, travel, and contacts; academic advising; work as a faculty advisor to student research projects, clubs, and other co-curricular activities; individual research and scholarship; institutional, divisional, and departmental service; and other duties as assigned contributing to the development of future Coast Guard officers and service to the Academy.

Major duties also include participation in leadership and professional development activities with students outside of class and service to the Academy.

Qualifications and Evaluations

Education:

FOREIGN EDUCATION: Education completed in foreign colleges or universities may be used to meet the requirements. You must show proof the education credentials have been deemed to be at least equivalent to that gained in a conventional U.S. education program. It is your responsibility to provide such evidence when applying. For further information on the evaluation of foreign education, refer to the U.S. Department of Education's web site at [click here](#)

When including education on your resume, report only attendance and/or degrees from schools accredited by accrediting institutions recognized by the U.S. Department of Education.

Requirements:

All qualification requirements must be met by the closing date of the announcement.

Evaluations:

All application material must be submitted by the closing date.

Qualifications:

Candidates must possess a PhD, or ABD status in Computer Science or closely related field.

Additionally, candidates must have either undergraduate teaching experience at a four-year college/university as a teaching assistant, instructor, assistant professor, associate professor, full professor, or similar position in computer science or technical cybersecurity.

Highly desired areas of expertise include operating systems, databases, and general cybersecurity topics, although related areas will be considered. Demonstrated scholarship in these areas is highly desired. Experience developing undergraduate computer science or cybersecurity courses will be considered very favorably. Contributions through professional societies will be considered favorably. Candidates with a demonstrated commitment to strong undergraduate teaching, student-centered learning, and classroom effectiveness will be considered very favorably. Experience pursuing, achieving, and/or renewing DHS/NSA CAE designation will be considered favorably. Interpersonal and strong communications skills are essential. Candidates should possess a record demonstrating strong teamwork skills and a desire to work in a diverse and collaborative environment. A record of student leader development, role modeling, and public service will be considered favorably. Classroom experience teaching and mentoring diverse student populations and/or experience promoting diversity initiatives - including efforts at creating communities of inclusion - will be considered favorably. Doctoral students are encouraged to apply and must provide a letter from their thesis committee chair specifying their anticipated degree completion date.

Candidates must possess a PhD, or ABD status in Computer Science or closely related field.

This position will be filled as a tenure-track position

Benefits and Other Info

Benefits:

DHS offers an attractive benefits package, that may include: health, dental, vision, life, and long-term care insurance; retirement plan; Thrift Savings Plan [similar to a 401(k)]; Flexible Spending Account; Employee Assistance Program; personal leave days; and paid federal holidays. Other benefits may include: flexible work schedules; telework; tuition reimbursement; transportation subsidies; uniform allowance; health and wellness programs; and fitness centers.

Other Information:

The Coast Guard Academy is committed to building a diverse faculty of teacher-scholars who collaborate to provide a multi-disciplinary and hands-on approach to student learning and leadership development. We believe that individuals from diverse backgrounds strengthen our programs and positively impact student success. We encourage qualified applicants from all backgrounds to apply for consideration.

Moving expenses will be paid.

All Federal employees are required to have Federal salary payments made by direct deposit.

For Veterans' preference eligibility, visit [Veterans' Employment Resources](#).

More than 1 selection may be made from this announcement if additional identical vacancies in the same title, series, grade, and unit occur within 90 days from the date the certificate was issued.

This is a time-limited appointment not to exceed three years, the first year of which may be a trial period. A second time-limited appointment not to exceed an additional four years may be made without re-advertising. If requested by you before the end of the sixth year of employment and approved by the Superintendent for academic tenure prior to the end of the seventh year of employment, you will be converted non-competitively to a permanent excepted appointment. Otherwise, termination of the time limited appointment will be effected.

The advertised salary range is the expected range for offers pursuant to this Vacancy Announcement.

However, the Coast Guard reserves the right to offer within the entire range for excepted service faculty positions (\$53,813 - \$172,100) and at any academic rank should the selectee warrant special consideration.

Applicants will be required to complete questions contained on the [Declaration for Federal Employment \(OF-306\)](#) at the time a tentative job offer is made. At the time of appointment, selectees will be required to update the OF-306. Certain responses on the form could pose a problem with suitability for employment determinations.

If you are selected for this position, you will be subject to a determination of your suitability for Federal employment. All selectees are subject to an appropriate investigation as a condition of placement into this position. Certain investigation levels may automatically require a credit check after initial job qualifications have been met. For those positions that do not automatically require a credit check, it may later be required if the initial investigation surfaces a potential issue. Visit: [OPM Mythbuster](#)

DHS uses E-Verify, an Internet-based system, to confirm the eligibility of all newly hired employees to work in the United States. Learn more about your rights and responsibilities at [click here](#)

If you need a reasonable accommodation for the application and hiring process, please contact 410-636-7099. Decisions on granting reasonable accommodation will be made on a case-by-case basis. Visit [Reasonable Accommodation](#)

How to Apply

How to Apply:

Applicants must submit all of the required information, as stated below, or their application will not be considered.

There are several parts of the application process that affect the overall evaluation of your application:

- * Curriculum Vitae (Resume)
- * Additional required documents (**see Required Documents section below**)

Required Documents:

The following documents are required and **must** be provided by the closing date of the announcement:

**** A Letter of Application***

- (a)** describing how you meet the qualification specified in this vacancy announcement;
- (b)** describing your experience mentoring diverse student populations, and/or any experience you have in promoting diversity initiatives, including efforts at creating communities of inclusion;
- (c)** listing names, mailing addresses, email addresses, and telephone numbers of at least 3 references; and
- (d)** your teaching philosophy
- (e)** your scholarship agenda with a vision statement that includes relevant experience to cyber research interests, course development, and potential contribution. Applicants should address, within the cyber context, their plan for continued scholarship.

**** Curriculum Vitae (Resume)***

**** Proof of Education Requirement***

You **must provide evidence of your education, submit a legible copy of your unofficial college transcript from an accredited college/university**. The transcript copy must reflect the

college/university name and/or logo. Applicants are highly encouraged to proactively order official transcripts to be delivered to their home address so transcripts will be readily available if selected. If selected, you will be required to provide official transcripts in a sealed envelope prior to establishing your start date.

Foreign education completed in foreign colleges or universities may be used to meet federal qualification requirements if you can show that your foreign education is comparable to education received in accredited institutions in the U.S. It is your responsibility to provide such evidence with your application. See Recognition of Foreign Qualifications [click here](#).

*** Veterans Preference Documents** If you are claiming veteran's preference, please submit the following documents. Please see [Feds Hire Vets](#) for details.

- a. Veterans claiming 5 point veterans' preference must submit legible Member 4 Copy DD214(s) indicating Character of Service. 5-point preference will not be granted if appropriate documentation is not submitted with your application.
- b. 30% Disabled Veterans must submit their Member Copy 4 DD-214(s), which includes Character of Service, and VA Disability Letter with percentage of disability OR documentation of disability determination from a branch of the Armed Forces which reflects a compensable service-connected disability of 30% or more.
- c. Other 10 point Preference Eligibles must submit applicable Member Copy 4 DD-214(s), which includes Character of Service, and provide documentation of your other 10 point preference. If claiming 10 point preference, you must provide required documentation described on the back of the [SF-15](#) which proves that you are entitled to such preference. 10-point preference will not be granted if appropriate documentation is not submitted with your application.
- d. If you are a current active duty military member who does not have a DD214 and is claiming preference under the Veterans Opportunity to Work (VOW) Act, you must submit certification from the Armed Forces indicating that you will be discharged or released under honorable conditions from active duty within 120 days from the date on the certification. Certifications must be on letterhead from the appropriate military branch and include the following information: military dates of service and expected discharge or release date, character of service, military rank, type of discharge and date when terminal leave will begin. Certifications must be signed by, or by direction of military members' military personnel offices, unit commanders or higher headquarters.

OPM must authorize employment offers for former or current Political Appointees. If you are currently, or have been within the last 5 years, a political Schedule A, Schedule C or Non-Career SES employee in the Executive Branch, you must disclose this information.

All documentation as outlined above must be received by the closing date of the announcement.

Applications must be sent electronically via e-mail to

CGA-SMB-FacultyApplications@uscg.mil

Note: This email address is case sensitive. Applicants will receive an email confirming the receipt of their application. If you do not receive a confirmation email, do not assume the application was received. Please ensure that each document attached is less than 3MB in size. It may be helpful to be sure the files are in .pdf format, in black and white, and at a resolution of 200 dpi.

What to Expect Next:

You will receive an acknowledgement of the receipt of your application. Interviews are not required. All applicants will receive notification regarding selection or non-selection.