

**University of New Haven**  
**ECECS Faculty – Assistant professor - Computer Science & Digital Forensics**  
**Search #12-100**  
**Tagliatela College of Engineering**

The Department of Electrical & Computer Engineering and Computer Science (ECECS) in the Tagliatela College of Engineering at the University of New Haven invites applications for a tenure track assistant professor position in the areas of **computer science and digital forensics**. The expected starting date is September 1, 2013. The successful candidate will lead the college in developing expertise, programs and recognition in digital forensics specialties of computer science.

**Required qualifications:** Ph.D. in computer science at the time of employment with a demonstrated expertise in digital forensics, complemented by a strong foundation in computer science. The candidate's knowledge should extend beyond that of basic computer security, with hands-on experience in using the latest forensic tools and applications. Practical experience with forensic computer investigations in conjunction with law enforcement agencies or private entities is desirable. A candidate with sufficient teaching experience may be considered for hire as an Associate Professor. Candidate must have strong communication and interpersonal skills and commitment to collegiality and teamwork. Documentation on authorization to work in the U.S. is also required.

**Responsibilities:** To support the establishment of a concentration, and possibly a new BS degree in digital forensic investigation, a joint venture between the ECECS Department and the Criminal Justice Department in the Henry C. Lee College. In addition to teaching specialty courses in this new focus area, the ability to teach software design and development in C++, Java and/or C# is desirable. The candidate must be able to work closely with other faculty members on new course and program development, teach and work with a diverse set of students at both undergraduate and graduate levels, involve students in the candidate's ongoing research, participate in course and program assessment, and maintain currency in the discipline.

**About the University:** The University of New Haven is a private, top-tier comprehensive institution recognized as a national leader in experiential education. Founded in 1920 on the campus of Yale University in cooperation with Northeastern University, UNH moved to its current West Haven campus in 1960. The University provides its students with a unique combination of a solid liberal arts education and real-world, hands-on career and research opportunities. UNH enrolls approximately 6,400, including nearly 1,800 graduate students and more than 4,600 undergraduates – the majority of whom reside in University housing. Through its College of Arts and Sciences, College of Business, Henry C. Lee College of Criminal Justice and Forensic Sciences, Tagliatela College of Engineering, and University College, UNH offers 75 undergraduate and graduate degree programs. UNH students have access to more than 50 study abroad programs worldwide and its student-athletes compete in 17 varsity sports in the NCAA Division II's highly competitive Northeast-10 Athletic Conference.

**Application Process:** All information on candidates will be kept confidential. Review of applications will start immediately and will continue until the position is filled. Qualified candidates should submit a cover letter describing their academic and/or industry experiences relevant to the position, curriculum vitae, statement of teaching philosophy, brief statement of research plans, and contact information for at least three professional references to:

[hrdept@newhaven.edu](mailto:hrdept@newhaven.edu)

Search Committee #12-100

University of New Haven  
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***You must include the search # in the subject line of your email to be considered for the position***

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