

# UNIVERSITY of NORTH CAROLINA PEMBROKE

## Lecturer in Computer Science

The University of North Carolina at Pembroke's Mathematics and Computer Science Department invites applications for a Lecturer position. Start time is August 5, 2019. The candidate will be expected to effectively teach a variety of IT and CS courses, to advise and mentor students, and to engage in scholarship and professional service. The courses taught cover all levels of an undergraduate program in topic areas such as object-oriented programming languages (Java, C++), event-driven programming, algorithms and data structures, computer architecture, software engineering, web technology & security, operating system design and security, network & security, system integration, system assurance, digital logic and design, human-computer interactions, video game development , and database management. We are particularly interested in expanding our capabilities in mobile application development and cyber security.

The candidate must be able to manage (including basic level troubleshooting) the computer networks in the teaching labs.

The candidate must be able to communicate effectively through spoken, written, and visual media.

The ideal candidate must have an earned Masters or Ph.D. in Information Technology, Computer Science, or a closely related field by July 31, 2019. Experience in teaching or industry is preferred. Expertise in one or more IT and CS areas (system integration, system assurance, object-oriented programming, operating system design and security, digital logic and design, human-computer interactions, video game development, mobile application development and cyber security, for example) would add to the candidate's attractiveness.

Expertise in one or more IT and CS areas (system integration, system assurance, object-oriented programming, operating system design and security, digital logic and design, human-computer interactions, video game development, mobile application development and cyber security, for example). Posses knowledge and Skills necessary to manage (and if necessary to troubleshoot) computer networks in teaching labs.

Please attach cover letter, CV, list of professional references and copies of unofficial transcripts.

This position is subject to the successful completion of an employment background check. An employment background check includes a criminal background check, employment verification, reference checks, license verification (if applicable) and credit history check (if applicable).

In compliance with federal law, all persons hired will be required to verify identity and eligibility to work in the United States and to complete the required employment eligibility verification form upon hire.

New employees are paid only by direct deposit to the financial institution of their choice. Candidates claiming Veterans Preference must attach a copy of their DD-214 as a part of the online application process.

UNC Pembroke is an Equal Opportunity Employer. The University prohibits discrimination against qualified individuals based on their status as protected veterans or individuals with disabilities, and prohibits discrimination against all individuals based on their age, race, color, genetic information, religion, sex, sexual orientation, gender identity or national origin. UNC Pembroke is a VEVRAA Federal Contractor and seeks priority referrals of protected veterans for our openings.