

Wake Technical Community College Instructor 12M Computer Programming

SALARY \$85,008.00 Annually LOCATION Northern Wake Campus

JOB TYPE Full-time, Annual JOB NUMBER 06048

DIVISION Information Technology **DEPARTMENT** Computer Programming & Information

Science

OPENING DATE 05/03/2024 CLOSING DATE Continuous

FLSA Exempt

Position Description

This position is responsible for providing effective instruction for assigned courses.

Responsibilities and Duties (*Essential Functions)

To perform this job successfully, an individual must be able to perform the essential job functions satisfactorily. Reasonable accommodations may be made to enable individuals with disabilities to perform the primary job functions herein described.

Instructs and guides assigned classes in an efficient and effective manner that supports student learning outcomes

Maintains accurate records of student work and attendance

Prepares thoroughly for each instructional hour

Creates and maintains a safe, effective, and orderly learning environment

Grades and returns student work in a timely manner

Counsels students regarding their grades and progress in the course

Stays abreast of most current teaching methods and technology in the classroom and uses teaching methods designed for a variety of learning styles

Constructs classroom materials, e.g., text, outlines, and syllabi, that support the goals of the course(s)

Designs curriculum and a schedule of instruction

Maintains regular office hours

Uses assessment techniques to improve learning and teaching

Serves on college or department committees as needed

Attends professional development opportunities when possible

Assists with establishing goals and objectives for the course, selecting text and constructing a syllabus

Maintains communication within the department and with instructors from other divisions in order to keep courses up-todate

and appropriate

Participates in graduation exercises

Qualifications

Knowledge, Skills & Abilities:

Able to use a wide variety of teaching methods to promote learning

Be innovative, creative, motivated

Ability to exhibit good interpersonal skills and work well with others

Able to maintain records accurately and be able to meet deadlines consistently

Good organizational skills

Knowledge of and facility with technology and software including, computers, and web-based resources such as Blackboard

Able to perform normal duties with minimal supervision

Excellent communication skills both written and verbal

Demonstrates resourcefulness, initiative, enthusiasm, and a sincere interest in helping students reach their maximum potential

Requirements:

Master's Degree in computer science or a related field OR a Master's degree with 18 graduate hours in Computer Science or a related field

2 years' experience in Python programming concepts to include algorithm design, data abstraction, and procedural programming

IT Specialist: Python OR PCAP™ – Certified Associate Python Programmer certification

Or any equivalent combination of education, experience and certifications

Preferences:

Industry experience and/or coursework in multiple programming and coding languages

Teaching experience with a learning management system, preferably Blackboard

Essential Personnel:

TBD

Benefits

Benefits at a Glance

Wake Technical Community College provides a comprehensive, affordable insurance and benefits program. We are continuously investigating new benefit offerings that are responsive to the needs of our annual** employees. Click **here** for more information.

- State Health Plan
- Health Care and Dependent Care Flexible Spending Accounts
- Health Care Exchange Notice
- Dental Insurance
- Vision Insurance
- Additional Supplemental Insurances
- Disability Plan
- NC Retirement Plan
- · Leave (Vacation, Sick, FMLA, Civil and Military, Community Service, Education, and Voluntary Shared)
- · Paid Holidays
- Prior State Service Verification
- Supplemental Retirement Plan
- Employee Assistance Program
- Education Benefits
- College Savings Program
- State Employees' Credit Union
- State Employees Association of NC (SEANC)
- Employee Discount Program
- Identity Theft Insurance

For further information, please contact 919-866-7890.

We Value a Diverse Workforce!

As an equal employment opportunity employer, Wake Tech values diversity, equity and inclusion in our workforce. Wake Tech is committed to reaching students in every part of Wake County and rallying around them to go as far as their dreams, talents, and resilience will take them. As an institution of higher education, we are committed to valuing the unique experiences and diversity of the Wake Tech community. Wake Tech needs people from all backgrounds and swaths of life to help provide instruction, services, resources, and support to our students and the community. We strive to be self-reflective of the kind of student body we represent and culture that we are building, and we care deeply about supporting each employee's professional growth.

Agency Address

Wake Technical Community College

9101 Fayetteville Rd.

^{**}Please note: Most temporary (part-time or full-time) employees do not earn benefits.

Raleigh, North Carolina, 27603

Phone

9198665934

Website

https://www.waketech.edu/

Instructor 12M Computer Programming Supplemental Questionnaire
*QUESTION 1
Do you have two years of experience in algorithm design, data abstraction and procedural programming?
*QUESTION 2
Please describe your relevant experience.
*QUESTION 3
Do you have teaching experience with a learning management system such as Blackboard? Yes
○ No
*QUESTION 4
Please describe any industry experience or coursework you have in programming and coding languages.
*QUESTION 5
Do you have an IT Specialist: Python OR PCAP™ – Certified Associate Python Programmer certification Yes
○ No
*QUESTION 6
Please list any relevant industry certifications you hold.
* Required Question