

Information Technology Faculty

North Central State College is accepting applications for a full-time Information Technology faculty. The position will commence Fall semester, 2024 (8/12/24)

Essential duties/responsibilities include but are not limited to the following:

Instruction and Clinical Coordination

- Maintains minimum of 15 credit/18 contact hours of classroom, clinical and/or laboratory instruction per term and reflects a 40-hour workweek.
- Meets with all classes as scheduled and provides the full component of instruction.
- Provides appropriate assistance and supervision to students in all classrooms, clinicals and/or laboratories.
- Delivers instruction based on the learning objectives and course outcomes found in the official College syllabus.
- Develops and maintains appropriate course materials to be distributed to students.
- Maintains current knowledge and skills in the faculty member's discipline and in teaching strategies.
- Holds at least five (5) office hours per week for student consultation and advisement.
- Maintains accurate academic records for all students.
- Maintains accurate attendance records for all students.
- Reports attendance information, midterm deficiencies, and final term grade to the Student Records Office in the manner and by the dates specified.
- Operates within the organizational structure and policies of the College.
- Attends departmental, divisional, and professional development meetings and other College activities as required.
- Attends graduation ceremonies and assists as requested.
- Assists the divisional Dean, Assistant Dean, Program Director and/or Program Coordinator in maintaining an inventory of appropriate educational supplies and equipment.
- Maintains proper housekeeping and safety rules in classrooms, clinicals and/or laboratories.
- Maintains security of College property.
- Serves on College committees.
- Performs community service including serving on and working with community organizations, area agencies, and /or advisory committees.
- Maintains professional relationships with students, peers, and staff to promote competence, education, and training related to program.

REQUIRED QUALIFICATIONS:

- Bachelor's Degree in Information Technology, Computer Science, Automation Engineering, or related area and willingness to complete Master's degree
- Possession of at least one industry certification (non-expired) from: CompTIA, Linux, CISCO,

Rockwell Automation/Allen-Bradley control products, Fanuc, and willingness to obtain the certifications required in the program within 3 years.

- Cisco Academy credentialed to teach the following courses: Introduction to Networks, Routing & Switching Essentials, and CCNA Security, or willingness to obtain certifications prior to teaching the respective CISCO courses.

PREFERRED QUALIFICATIONS:

- Master's Degree in related field
- At least 3 years of Information Technology experience
- Knowledge of SQL and programming languages, such as JavaScript, C++, C#, and Python
- Cisco Academy credentialed to teach the following courses: Scaling Networks, Connecting Networks.
- College teaching experience.

COMPETENCIES:

- Experience with proprietary and open source network and server technology.
- Strong networking and programming skills.
- Familiarity with cyber security threats, defenses, motivations and techniques.
- Knowledge of the functions of security technologies.
- Knowledge of the latest networking trends, related Industry 4.0 technologies, and IT/OT best practices.
- Network Engineering experience: designing, implementing and troubleshooting network implementations; designing, configuring and troubleshooting.
- Experience with Cisco Technology; Cisco IE/Stratix networking switches and routers.
- Experience with Network management software and network diagnostics and utilities.
- Experience with Rockwell Automation/Allen-Bradley control products.

Review of Resumes to begin 2/9/24
and until filled
(Posted 1/16/24)

North Central State College is a great place to work. We offer:

- Working hours to enhance your life: summers off, long holiday break during Christmas & New Year's, flexible scheduling.
- Choose between the State Teachers Retirement System (STRS) and Alternative Retirement Plan (the College will match nearly 80% of your contribution).
- Free NC State tuition for you and your immediate family members.
- Advance your degree outside of the College with our Tuition Reimbursement program.
- Comprehensive health insurance plans are available for individuals and families that include medical, dental and vision benefits. Employee contributions, deductibles and annual out-of-pocket costs are low.
- Paid sick and personal time.
- Employer paid life insurance and long-term disability insurance.
- And much more.



North Central State College

Please express your interest in this position by submitting a letter of application and resume:

www.ncstatecollege.edu/jobs

or send to:

NORTH CENTRAL STATE COLLEGE
Attention: Human Resources
2441 Kenwood Circle, Mansfield, OH 44906