NC TechHire

Vance-Granville Community College

Objective: To develop employees in the high-demand industries of Information Technology and Advanced Manufacturing.

Who is eligible? *(Individuals not eligible may receive funding from other sources.)*

- Individuals, ages 17- 29
- US citizen, permanent resident or immigrant with work permit
- Resident of VGCC service area
  (80-mile radius around VGCC's Main Campus)

How do I get in the program?

- Contact us to schedule an intake evaluation
- If selected, interview for the program
- Complete the TechHire Participant Application and forms
- Agree to the program parameters and guidelines

What courses are included in the VGCC NC TechHire program?

CompTIA A+, Network +, Server +, Security +, Programmable Logic Controllers, Solid Modeling CAD, Microsoft Office Specialist, Cisco CCENT

How long does the program take to complete?

- Courses vary in length; however, the maximum training time for any course is 240 hours. Students may pick the course(s) that interest them.
- Some students may be required to take "Working Smart," a Human Resources Development (HRD) component, which is designed to provide job-seekers the work/life skills that employers indicate translate into successful employees. These skills include communication, problem solving, time management, and accountability.

For more information, contact:
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VGCC NC TechHire Program Courses

- **Microsoft Office Specialist I & II**

  Course covers word processing (Word), presentation software (PowerPoint), spreadsheet (Excel), and database (Access) creation. Upon completion, students should be able to demonstrate an understanding of the role and function of computers and use the computer to solve problems.

- **Cisco CCENT**

  Course covers the skills required for entry-level network support positions, including the implementation of small switched & small routed networks, configuration of IP addressing scheme, and the implementation and verification of WAN links. Upon completion, students should be able to manage a small, enterprise branch network.

- **CompTIA A+**

  Course covers component identification, memory-system, peripheral installation and configuration, preventive maintenance, hardware diagnostics/repair, installation and optimization of system software, commercial programs, system configuration, and device-drivers for personal computers. Upon completion, students should be able to select appropriate computer equipment and software, upgrade/maintain existing equipment and software and troubleshoot/repair non-functioning personal computers.

- **CompTIA Network+**

  Course covers network terminology and protocols, local-area networks, wide-area networks, OSI model, cabling, router programming, Ethernet, IP addressing, and network standards. Upon completion students should be able to perform tasks related to networking mathematics, terminology, and models, media, Ethernet, sub-netting, and TCP/IP protocols.

- **CompTIA Server+**

  Course covers the installation and administration of a Windows Server network operation system, managing and maintaining physical and logical devices, access to resources, the server environment, managing users, computers, and groups, and Managing/Implementing Disaster Recovery on a server. Upon completion, students should be able to manage and maintain a Windows Server environment.

- **CompTIA Security+**

  Course covers the theoretical foundation through practical application in addition to real world examples to assist the student in understanding computer and site security. This certification is a course for those IT technicians who are seeking to achieve the Cisco CISSP (Certified Information Systems Security Professional) certification.

Check with program staff for additional courses not listed.

Vance-Granville Community College • P.O. Box 917 • Henderson, NC 27536 • (252) 492-2061 • www.vgcc.edu

Vance-Granville Community College is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award associate degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of Vance-Granville Community College. Vance-Granville Community College is an equal opportunity, affirmative action institution. The college serves all students regardless of race, creed, color, age, sex, national origin, or disabling conditions. Vance-Granville Community College is a Tobacco-Free College.