CAREER GUIDE

How to Use This Guide

- 1. Identify Your Path: Determine which area of Information Technology interests you most.
- 2. Follow the Educational Path: Enroll in the corresponding VGCC programs and complete the necessary coursework.
- 3. Pursue Entry-Level Positions: Gain experience through internships or entry-level jobs while still in school.
- 4. Advance Your Career: Use the career ladder to plan your progression from entry-level to expert positions.

VANCED RS EXPERIENCE

MID-LEVEL

Computer & Information Systems Managers

\$152,400 Annual Median Salary
EDUCATION
Information Technology
Associate/Bachelor's

Computer Network Architects

\$112,900 Annual Median Salary EDUCATION Information Technologies Associate/Bachelor's Degree

Database Administrator

\$123,950 Annual Median Wage

EDUCATION

Information Technology

Associate/Bachelor's

\$103,750 Annual Median Wage EDUCATION Information Technology Associate Degree/Bachelor's

Information Security Analyst

\$117,860 Annual Median Wage EDUCATION Information Technology Associate/Bachelor's

Network & Computer Systems Administrator

\$83,550 Annual Median Wage EDUCATION Information Technology Associate/Bachelor's Degree

Health Information Technologist

\$53,230 Annual Median Wage EDUCATION Information Technology Associate Degree

Software Developer

\$126,520 Annual Median Wage EDUCATION Information Technology Programming Certificate/Associate/Bachelor's

Computer Network Specialist

\$82,050 Annual Median Wage
EDUCATION
Information Technology
Associate Degree

Computer User Support Specialist

\$54,170 Annual Median Wage EDUCATION Information Support Certificate

Web Developer

\$71,740 Annual Median Wage EDUCATION

Information Technology Programming Certificate/Associate Degree

Telecommunications Equipment Installers & Repairers

\$59,080 Annual Median Wage EDUCATION Network Support Certificate

Information Technology

Data Sources: Median salary ranges for NC by position based on nccareers.org

These are general examples of positions that might be found in this career track. Actual positions and salaries vary depending on the industry, location & individual company.