

Cybersecurity & Information Technology



CAREER PATHWAYS

The information technology industry is a dynamic and entrepreneurial field that continues to have a revolutionary impact on the economy and the world around us. Consider a rewarding career in the field of information technology or cybersecurity!



Source: Department of Economic Opportunity, Labor Market Statistics Center, Florida's Great Northwest, FLDOE, and CareerSource. Average Hourly Wage Rate and Education requirements are compiled from local employer surveys, the final education requirement and wage rate is the decision of the hiring employer

FIRST

Requires on-the-job training, work experience, and/or a high school diploma.

JOB	AVG HOURLY RATE
Web Developer and Digital Interface Designer	\$33.24
Computer User Support Specialist	\$22.37
Computer Network Support Specialist	\$28.00

NEXT

Requires two years of education beyond high school or on-the-job experience.

JOB	AVG HOURLY RATE
Forensic Science Technician	\$24.89
Computer Systems Analyst Cybersecurity	\$40.14
Computer Programmer	\$43.06

LATER

Requires four or more years of education beyond high school plus work experience.

JOB	AVG HOURLY RATE
Computer Hardware Engineer	\$44.29
Computer Network Architect	\$50.17
Software Developer	\$46.12
Computer Information Systems Manager	\$63.01

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TRAINING PATHWAYS

FIRST

Middle and high school career exploration or career academy programs

TRAINING PROGRAMS

INSTITUTION/SCHOOL

Cyber/IT

Bellview Middle School
Warrington Middle School

Cyber Security

Pine Forest High School

Game & Application Development

Ferry Pass Middle School

Game Simulation and Animation

J. M. Tate High School

Information Technology

Bailey Middle School
Beulah Middle School
West Florida High School

NEXT

Certifications, technical programs or two-year degree programs

TRAINING PROGRAMS

INSTITUTION/SCHOOL

Computer Systems & IT
Cybersecurity
Network Support Services
Network Systems Administration

George Stone Technical College

Computer Information Systems Advising Track
Computer Information Technology
Cyber Forensics

Pensacola State College

Cybersecurity
Database Systems
Network Administrator
Management Information Systems
Information Security Management
Information Systems Administrator
Technology Systems Support

University of West Florida

LATER

Bachelor's, master's or doctoral programs

TRAINING PROGRAMS

INSTITUTION/SCHOOL

Computer Engineering
Computer Science
Electrical Engineering
Information Technology
Intelligent Systems and Robotics
Software Design and Development

University of West Florida

Cybersecurity – Cyber Forensics Concentration
Cybersecurity – Information Security Concentration

Pensacola State College

Important Note: Ongoing guidance from academic career advisors and supervisors throughout your education and training pathway is recommended.

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For more information, please visit
EscambiaCareerPathways.com

