

[Go to Pierce Career Roadmaps Home](#)



Computer Network Engineering

VIE-25 Point of Contact
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ENTRANCE CONSIDERATIONS:



[Program Details](#)

[Outcomes](#)

[Veterans Services](#)

Prior Learning Credit Resources:

Test Out
College Course Credit Exams

[CLEP](#) [DSST](#)

Train Out
Official Military Transcripts

[JST](#) [CCAF](#)

C.O.O.L.

Credentialing Opportunities On-Line

[Army](#) [Navy/Marines](#) [Air Force](#)

Students should be aware that certain past criminal/civil behavior and drug usage may prohibit employment opportunities in healthcare/IT occupations. Students may be required to take a background check and a 5-panel drug screen in order to be eligible for an internship and for employment. Students are encouraged to research these situations.

CAREER EXPLORATION & EMPLOYMENT

What can I do in this career field?



Will this career field meet the needs of my family?



Receive support from:

Job and Career Connections Office

to access and use:



Similar VIE 25 Programs:



Related Military Specialties

Maximize your Military Training towards your Future Career!*

Anyone can enter this program, but some career codes have training that might increase the opportunity for prior learning credit.

Click on the on the job outlook links to see all the codes for this Career Field.

**All military can receive general education transfer credits. Individual programs can assist in evaluating for additional degree specific credit opportunities.*

MORE PRIOR EXPERIENCE OPPORTUNITIES

Standard Tests



Experiential Learning

[Portfolio Review](#)
[Challenge Exam](#)

Pre-requisites, including college level placement in English and Math are required to begin this certificate.

[See Catalog](#)

The cost of this program is made up in the average graduate's wages the first 4 months working in the field.

CERTIFICATES

Computer Systems Administration

38 Credits

Credits from Certificate apply towards the Associate's Degree

JOB OUTLOOK AND WAGES

[Computer Support Specialists](#)
[Computer Operators](#)

ASSOCIATE'S DEGREE

Computer Network Engineering

113 credits

PROFESSIONAL CERTIFICATIONS:

Recommended for Employability



CAREER ADVANCEMENT

Continue working towards a bachelors



degree for more employment opportunities and higher earning potential
More Education = More Earnings!

PATHWAYS TO BACHELOR'S DEGREE

Central Washington University
@ Pierce College (*online options available*)

Evergreen State College

University of Maryland University College (Online)

Brandman University
(*online options available*)

Green River College

Western Governors University (Online)

Highline College

Bellevue University (Online)

Southern New Hampshire University
(Online)

Contact Transfer office at school for transfer credit verification

JOB OUTLOOK AND WAGES

Computer and Information Systems Manager

Computer Network Support Specialist

Computer Support Specialist

Computer Systems Analyst

Computer Network Architect

Network and Computer Systems Administrator

Network Systems and Data Communications Analyst

Computer Systems Engineer/Architect

Computer, Automated Teller, & Office Machine Repairer

Computer Network Architect

Computer Operator

Computer Hardware Engineer

PLEASE SEND COMMENTS OR CORRECTIONS TO:

Roadmap Helpdesk

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