STEM

Go to Computer Information Systems Pathways Page

COMPUTER INFORMATION SYSTEMS

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DO YOU HAVE PRIOR EXPERIENCE?

Standard Tests	Experiential Learning	Military Training
CollegeBoard Advanced Placement Program CollegeBoard CLEP ACE CREDIT American Council on Education College Credit Recommendation Service dsst	Portfolio Review Challenge Exam	Transcripts: **JST CCAF** C.O.O.L.: **Army Air Force Navy/Marines**

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.

START HERE:

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

You Choose
Note: Double major available: only 4 more classes

CAREER EXPLORATION & EMPLOYMENT

What can I do in this career field?

O*NET OnLine

Is this career field right for me?

Washington Career Bridge
Find the education & training you need to get the job you want

Will this career field meet the needs of my family?

Receive support from:

Job and Career Connections Office

to access and use:

WORKSource

ASSOCIATE'S DEGREE	**ASSOCIATE'S DEGREE**
Database Management and Design 7 quarters full-time	**Health Informatics & Integrated Technology** 7 quarters full-time
INCLUDED CERTIFICATES	**INCLUDED CERTIFICATES**
Business Analysis 41 Credits **Application Development** 43 Credits	**Business Analysis** 41 Credits **Healthcare and Database Management and Design** 43 Credits

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

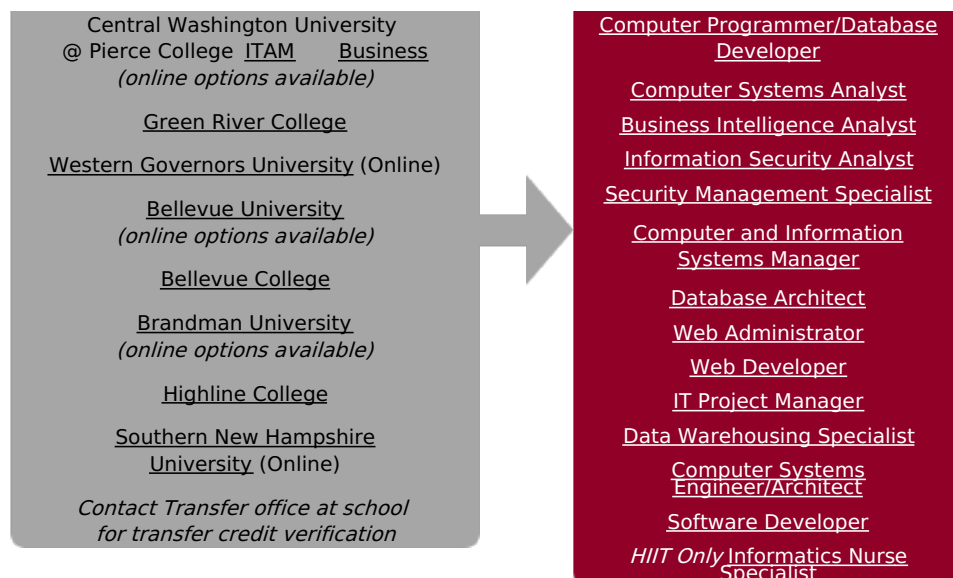**PROFESSIONAL CERTIFICATIONS:**

Recommended for employability:

HIT and DB	HIT and DB	HIT Only
Microsoft	IIBA International Institute of Business Analysis	HIMSS transforming health through IT

HELPFUL HINT:
Continue working towards a bachelors degree for more employment opportunities and higher earning potential.

ALREADY HAVE A DEGREE? | PIERCE COLLEGE OFFERS NON-CREDIT PROFESSIONAL COURSES
HERE PIERCE COLLEGE COMMUNITY & CONTINUING EDUCATION

PATHWAYS TO A BACHELOR'S DEGREE

Transfer Friendly Programs:

JOB OUTLOOK AND WAGES

Database Administrators (DBA)

Central Washington University
@ Pierce College ITAM   Business
(online options available)

Green River College

Western Governors University (Online)

Bellevue University
(online options available)

Bellevue College

Brandman University
(online options available)

Highline College

Southern New Hampshire
University (Online)

*Contact Transfer office at school
for transfer credit verification*

Computer Programmer/Database
Developer

Computer Systems Analyst

Business Intelligence Analyst

Information Security Analyst

Security Management Specialist

Computer and Information
Systems Manager

Database Architect

Web Administrator

Web Developer

IT Project Manager

Data Warehousing Specialist

Computer Systems
Engineer/Architect

Software Developer

HIIT Only Informatics Nurse
Specialist

RELATED PROGRAMS: **Computer Network Engineering** **Computer Science** **Digital Design**