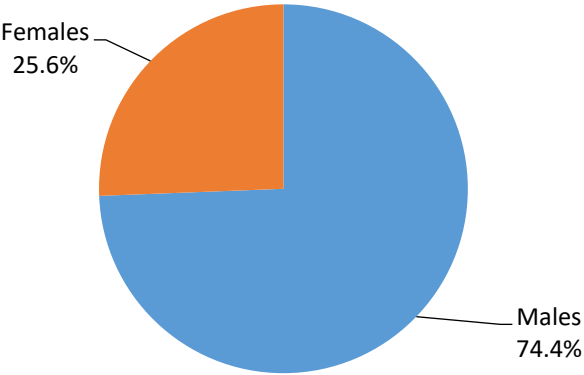# IT Occupations in Hartford County

| Sample IT Occupations	2020 Jobs	2025 Jobs	Jobs Change	Job Postings Feb 2020 – Feb 2021	Median Hourly Earnings	Typical Entry Level Education
Computer Occupations, All Other*	635	661	27	6,826	$37.86	Bachelor's degree
Software Developers and Software Quality Assurance Analysts and Testers	6,480	6,952	472	3,889	$47.15	Bachelor's degree
Web Developers and Digital Interface Designers	573	584	11	2,333	$35.12	Associate's degree
Computer Systems Analysts	3,026	3,095	69	1,976	$44.07	Bachelor's degree
Network and Computer Systems Administrators	934	949	16	1,807	$41.92	Bachelor's degree
Computer Programmers	992	946	(46)	1,703	$42.68	Bachelor's degree
Computer User Support Specialists	3,321	3,377	56	1,904	$27.47	Some college, no degree
Information Security Analysts	402	439	37	1,442	$45.33	Bachelor's degree
Database Administrators and Architects	569	576	7	906	$48.07	Bachelor's degree
Computer Network Architects	524	527	4	324	$50.85	Bachelor's degree
Computer and Information Research Scientists	40	45	5	326	$54.27	Master's degree
Computer Network Support Specialists	395	403	8	60	$33.64	Associate's degree

All Other includes:
- Geographic Information Systems Technologists and Technicians
- Document Management Specialists
- Penetration Testers
- Digital Forensics Analysts
- Blockchain Engineers
- Computer Systems Engineers/Architects
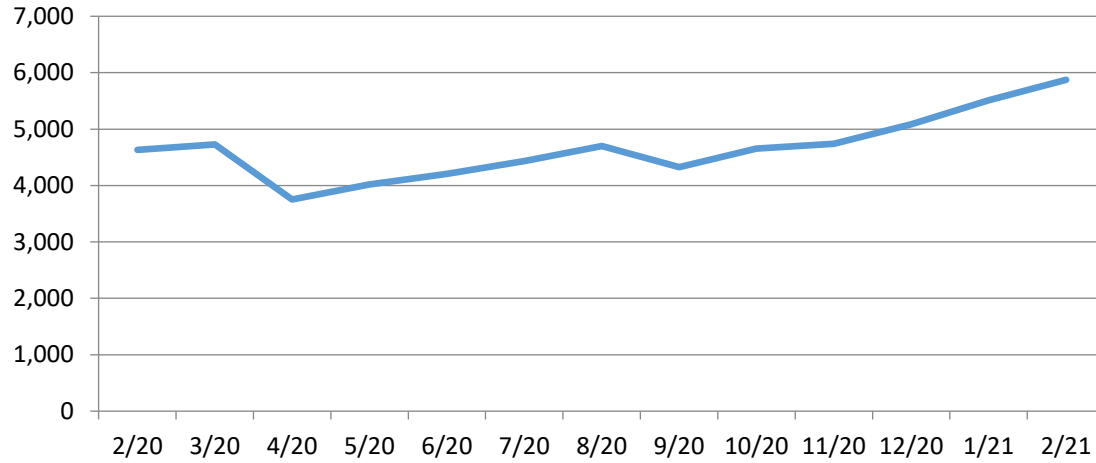- Information Technology Project Managers

IT Workers by Gender

Females 25.6%

Males 74.4%

IT Workers by Age

Age	Percent
14-18	0.1%
19-21	1.1%
22-34	30.0%
35-54	49.5%
55+	19.3%
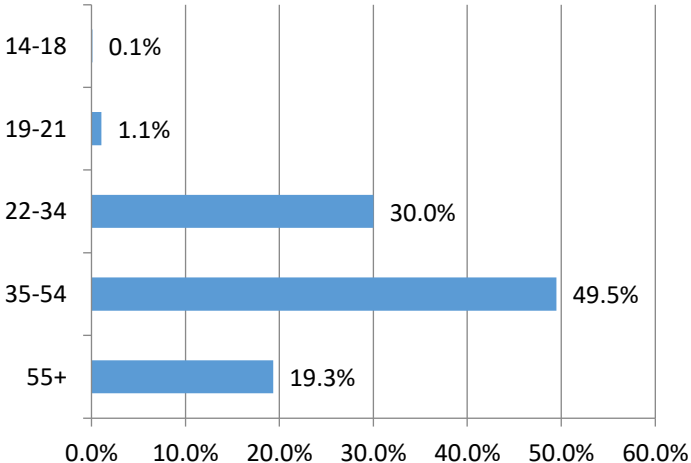
IT Occupations in Hartford County
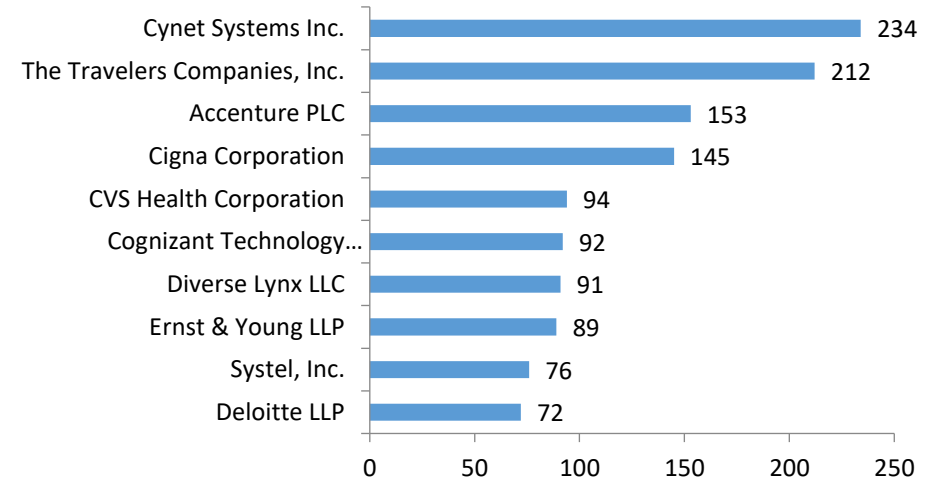## Employer Focus

CWP CAPITAL WORKFORCE PARTNERS

IT Occupations Job Postings
February 2020 - February 2021

Employers with the Most Job Postings
February 2021

Employer	Postings
Cynet Systems Inc.	234
The Travelers Companies, Inc.	212
Accenture PLC	153
Cigna Corporation	145
CVS Health Corporation	94
Cognizant Technology...	92
Diverse Lynx LLC	91
Ernst & Young LLP	89
Systel, Inc.	76
Deloitte LLP	72

All Skills in Demand by Postings
February 2020 - February 2021

Skill	Postings
Infrastructure	3,363
Integration	3,440
Java (Programming Language)	3,575
Troubleshooting (Problem Solving)	3,652
Leadership	3,921
Problem Solving	4,170
SQL (Programming Language)	4,641
Agile Methodology	5,150
Management	5,548
Communications	7,871
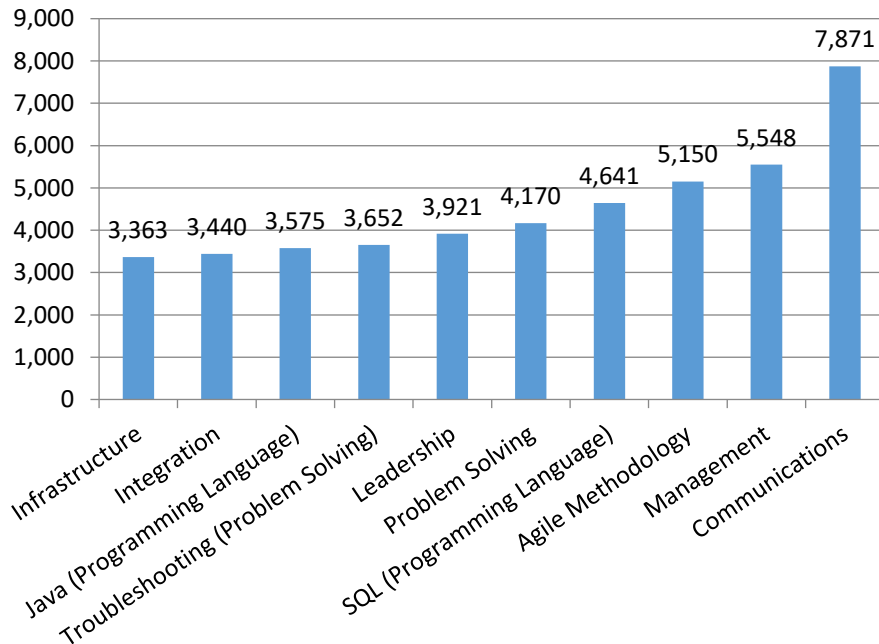
Specialized Skills in Demand
February 2020 – February 2021

Agile Methodology

SQL (Programming Language)

Java (Programming Language)

Automation

Python (Programming Language)

Amazon Web Services

Computer Science

JavaScript (Programming Language)

Application Programming Interface (API)

Software Engineering

Source: Economic Modeling Specialist Intl. (EMSI) Dataset: 2021.1

March 2021