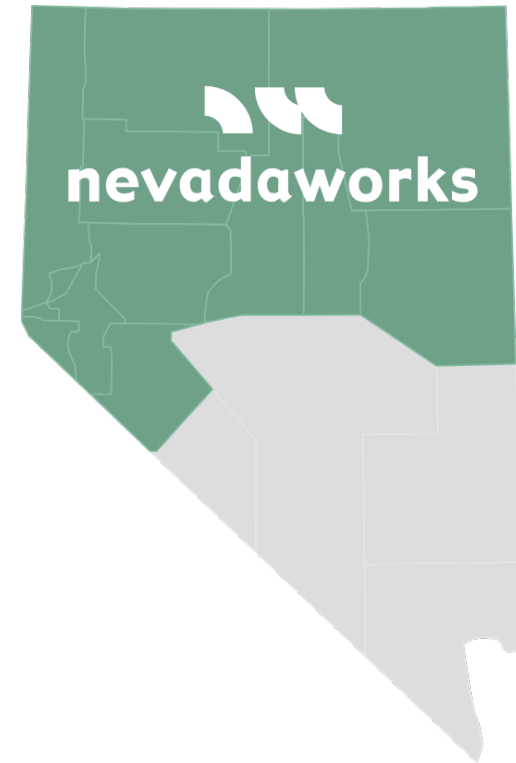




*Industry Sector Partnerships
Spring 2026*



Agenda

- Welcome
 - Introductions

Advanced Manufacturing

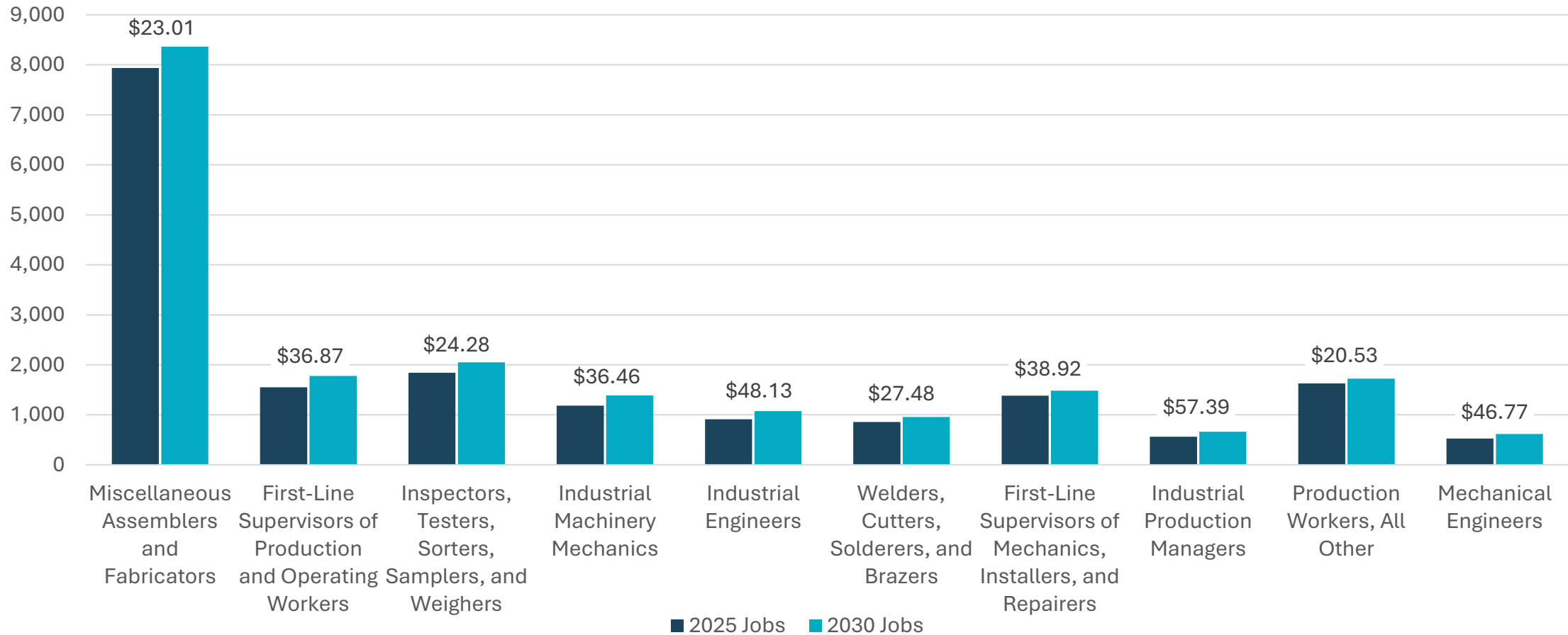


Top Demand Advanced Manufacturing Occupations by Sub-cluster

Career Cluster	Sub-cluster	Occupation Title	Typical Entry Level Education	Pct. 25 Hourly			Avg. Annual	
				Earnings	2025 Jobs	2025 Hires	Openings	Pct. 75 Hourly Earnings
Advanced Manufacturing	Engineering	Industrial Engineering Technologists and Technicians	Associate's degree	\$28.71	890	339	90	\$35.76
		Industrial Engineers	Bachelor's degree	\$45.31	909	414	90	\$59.92
		Installation, Maintenance, and Repair Workers, All Other	High school diploma or equivalent	\$20.93	848	513	87	\$30.05
	Industrial Machinery	Industrial Machinery Mechanics	High school diploma or equivalent	\$31.91	1,184	471	144	\$36.71
		First-Line Supervisors of Mechanics, Installers, and Repairers	High school diploma or equivalent	\$31.37	1,384	457	135	\$49.87
		Installation, Maintenance, and Repair Workers, All Other	High school diploma or equivalent	\$20.93	848	513	87	\$30.05
	Production & Automation	Miscellaneous Assemblers and Fabricators	High school diploma or equivalent	\$22.68	7,939	6,416	999	\$29.61
		Inspectors, Testers, Sorters, Samplers, and Weighers	High school diploma or equivalent	\$21.58	1,840	887	270	\$33.65
		Production Workers, All Other	High school diploma or equivalent	\$18.50	1,628	1,951	204	\$28.19
		First-Line Supervisors of Production and Operating Workers	High school diploma or equivalent	\$27.69	1,551	430	203	\$45.56
		Welders, Cutters, Solderers, and Brazers	High school diploma or equivalent	\$22.84	858	535	107	\$36.30
		Laundry and Dry-Cleaning Workers	No formal educational credential	\$15.24	586	337	92	\$17.70
		Industrial Engineering Technologists and Technicians	Associate's degree	\$28.71	890	339	90	\$35.76
	Safety & Quality Assurance	Sewing Machine Operators	No formal educational credential	\$18.68	706	339	86	\$21.27
Inspectors, Testers, Sorters, Samplers, and Weighers		High school diploma or equivalent	\$21.58	1,840	887	270	\$33.65	

- Occupation with living wage
- Occupation with potential for living wage
- Occupation without living wage
- Positive predicted job growth
- No predicted job growth
- Negative predicted job growth

Fastest Growing Advanced Manufacturing Occupations



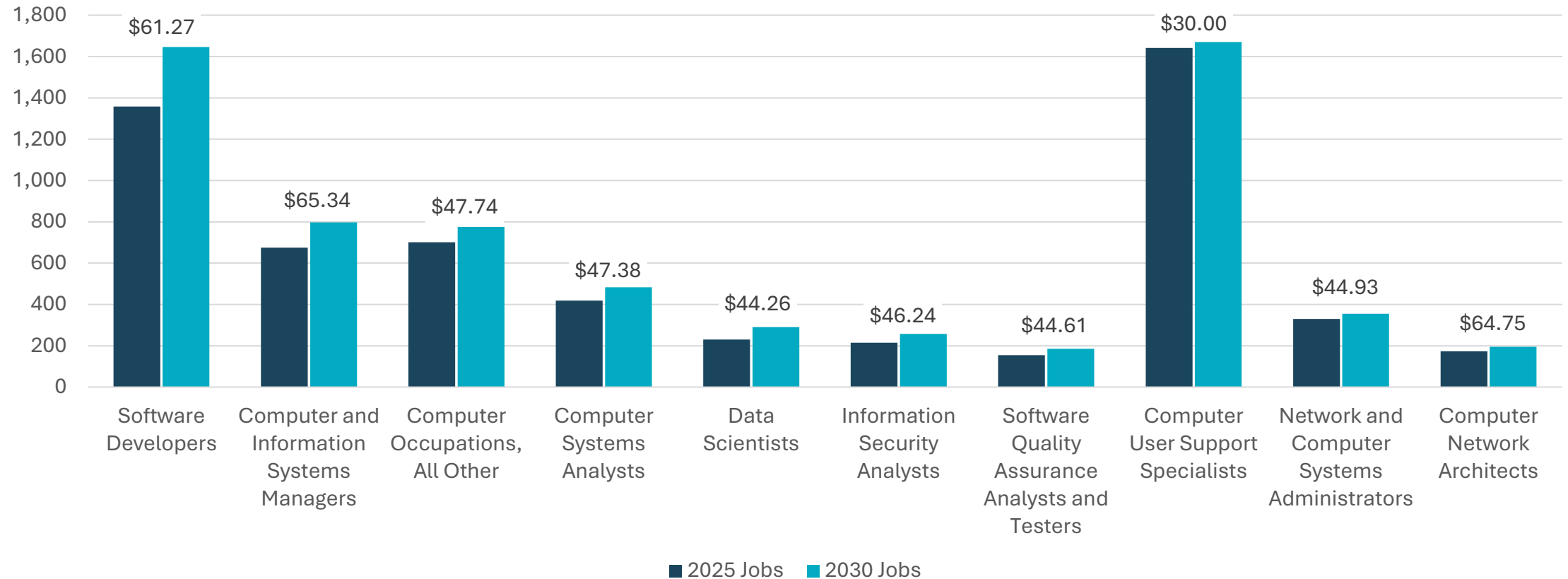
Source: U.S. Bureau of Labor Statistics: Lightcast, 2026 Q1, Advanced Manufacturing cluster displayed by 6-digit SOC
Labels represent median wage for occupation within service area.

SPECIALIZED SKILLS	CERTIFICATE SKILLS	SOFTWARE SKILLS	COMMON SKILLS
<ul style="list-style-type: none"> Lifting Ability Machinery Hand Tools 	<ul style="list-style-type: none"> Valid Driver's License Secret Clearance Security Clearance 	<ul style="list-style-type: none"> Microsoft Office SAP Applications Operational Databases 	<ul style="list-style-type: none"> Communication Operations Troubleshooting (Problem Solving)
<ul style="list-style-type: none"> Continuous Improvement Process Auditing Personal Protective Equipment Packaging And Labeling 	<ul style="list-style-type: none"> Commercial Driver's License (CDL) 30-Hour OSHA General Industry Card Cardiopulmonary Resuscitation (CPR) Certification Forklift Certification 	<ul style="list-style-type: none"> Inventory Control Systems AutoCAD Spreadsheets Google Workspace 	<ul style="list-style-type: none"> Management Detail Oriented English Language Customer Service
<ul style="list-style-type: none"> Housekeeping General Mathematics 	<ul style="list-style-type: none"> 10-Hour OSHA General Industry Card First Aid Certification 	<ul style="list-style-type: none"> Gmail SolidWorks (CAD) 	<ul style="list-style-type: none"> Problem Solving Leadership
<ul style="list-style-type: none"> Forklift Truck 	<ul style="list-style-type: none"> Certified Apartment Service Technician 	<ul style="list-style-type: none"> Operating Systems 	<ul style="list-style-type: none"> Computer Literacy

Digital Technology



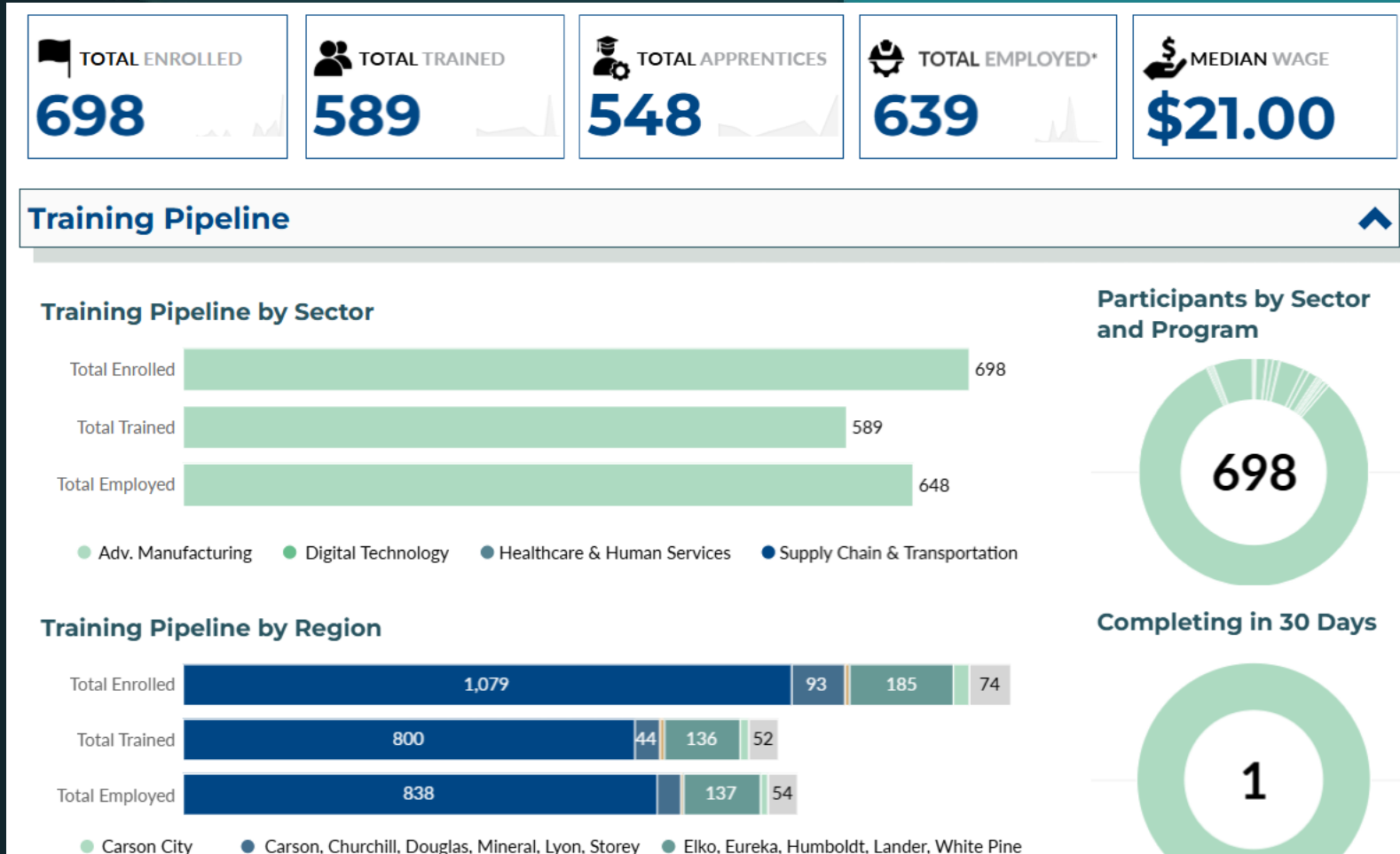
Fastest Growing Digital Technology Occupations



Source: U.S. Bureau of Labor Statistics: Lightcast, 2026 Q1, Digital Technology cluster displayed by 6-digit SOC
 Labels represent median wage for occupation within service area.

SPECIALIZED SKILLS	CERTIFICATE SKILLS	SOFTWARE SKILLS	COMMON SKILLS
<ul style="list-style-type: none"> • Computer Science • Technical Support • Help Desk Support 	<ul style="list-style-type: none"> • Valid Driver's License • CompTIA A+ • Security Clearance 	<ul style="list-style-type: none"> • Microsoft Office • Operating Systems • SQL (Programming Language) 	<ul style="list-style-type: none"> • Communication • Troubleshooting (Problem Solving) • Operations
<ul style="list-style-type: none"> • Automation • Project Management • Operating Systems • Workflow Management 	<ul style="list-style-type: none"> • CompTIA Network+ • CompTIA Security+ • Secret Clearance • Cisco Certified Network Associate 	<ul style="list-style-type: none"> • Python (Programming Language) • Microsoft 365 • ServiceNow • Active Directory 	<ul style="list-style-type: none"> • Management • Problem Solving • Customer Service • Detail Oriented
<ul style="list-style-type: none"> • Auditing • SQL (Programming Language) 	<ul style="list-style-type: none"> • Microsoft Certified Professional • Certified Information Systems Security Professional 	<ul style="list-style-type: none"> • Amazon Web Services • Microsoft Windows 	<ul style="list-style-type: none"> • Information Technology • Leadership
<ul style="list-style-type: none"> • Technical Issues 	<ul style="list-style-type: none"> • GIS Certification 	<ul style="list-style-type: none"> • Dashboard 	<ul style="list-style-type: none"> • Microsoft Office

GJNN Talent Pipeline Placeholder



GJNN Talent Pipeline Placeholder



OCCUPATION



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APPRENTICESHIP

PRACTICING



SKILLS

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