

H-1B One Workforce Grants

Calumet Area Industrial Commission

Chicago Metro Advanced Manufacturing Training Consortium

Partnership Lead Entity:	Calumet Area Industrial Commission
Lead Entity Type:	Business-Related Nonprofit and Public Workforce Development Entity
Total Funding:	\$8,910,018
Total Leveraged Resources:	\$5,534,160
Partnership Lead City/State:	Chicago, Illinois
One Workforce Partnership:	<p>Employer Partners: Ford Motor Company (automotive), ArcelorMittal (steel production), Alsip MiniMill LLC (paper packaging), Flex N Gate (major supplier to Ford and other automakers), Fresenius Kabi USA (pharmaceutical and medical equipment), Method Products, a division of SC Johnson (cleaning products), Naylor Pipe (infrastructure), Prince Industries (precision machining and fabrication), Sawing & Shearing Services (steel fabrication)</p> <p>Training Providers: Richard J. Daley College, Prairie State College, Joliet Junior College, South Suburban College, Triton College, Oakton Community College, Moraine Valley Community College, Kankakee Community College, Ivy Tech, Jane Addams Resource Corporation, Chicago Women in Trades. All are leaders in manufacturing training.</p> <p>Workforce Development Partners: CAIC and Chicago Federation of Labor Initiative (CFLI) (AJC Affiliates); Chicago Cook Workforce Partnership; Workforce Investment Board of Will County; Workforce Board of Grundy, Kankakee, Livingston; NW Indiana Workforce Board and their WIOA AJC systems</p>
Optional Partners:	HIRE360, Unite Here, Working for America Institute, International Brotherhood of Teamsters, Hegewisch Business Association
Service Area:	Chicago Metropolitan Area, City of Chicago, Cook County, IL. Focus south side and south suburbs. Also surrounding Counties of Will, DuPage, Lake, Kane, Kendall, Kankakee, Grundy and McHenry in Illinois and Lake County in Indiana
Project Title:	Chicago Metro Advanced Manufacturing Training Consortium
Summary of Program Activities:	Chicago Metro Advanced Manufacturing Training Consortium is delivering new training and updates of existing models and hybrid approaches for advanced manufacturing. Chicago Metro Advanced Manufacturing Training Consortium is one of the largest consortia of colleges ever assembled in the region. The grantee plans to advance and modularize curricula to industry needs (virtual, artificial intelligence, connected factory (IOT)) and train workers through flexible classroom, OJT, apprenticeship and remedial supports (Bridge Program), career ladders and career readiness “soft skills.”
Credentials to Be Awarded:	<p>Electrical Automated Systems Technology: Basic and Advanced Credentials, Associates, IPC Association Connecting Electronics Industries credentials</p> <p>Industrial Maintenance: Basic Advanced, Associates Credentials, IPC, NIMS, MSSC Certified Production Technician, Registered Apprenticeship, OJT</p>

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	<p>Mechanical/Manufacturing Production Technology: Basic, Advanced, Associates credentials, NIMS, MSSC Certified Production Technician, Programmable Logic, Registered Apprenticeship, OJT, Customized</p> <p>CNC/ Precision Machining Technology and Programming: Basic, Advanced, Associates credentials, NIMS, CAD, CAM, Registered Apprenticeship, OJT, Customized</p> <p>Welding Technology - SMAW, GTAW, GMAW, FCAW, Pipe, Structural: Basic, Advanced, American Welding Society credentials</p> <p>Electronics/Electrical Engineering/Industrial Electrician: Basic, Advanced, Associates credentials, IPC, Registered Apprenticeship, OJT, Customized</p> <p>Fluid Power Technology: Basic, Advanced, Associates, International Fluid Power Society, OJT</p>
Population(s) to Be Served:	Unemployed (dislocated workers and disadvantaged – low income, veterans, recently incarcerated, people of color, women), as well as underemployed and incumbent workers.
Targeted Industry Sector(s) and Occupation(s):	Advanced Manufacturing: Manufacturing Production, Robotics, Mechatronics, Electronic Controls Tech/ Technologist, Welder, Machinist/Lead Machinist, Programmers, Maintenance/Repair Supervisor, Aviation Technician, Mechanical Engineer, Industrial Engineering Tech, Engineers
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