U.S. DEPARTMENT OF LABOR - TRADE ADJUSTMENT ASSISTANCE COMMUNITY

COLLEGE AND CAREER TRAINING GRANT ROUND 3

INTERFACE Intentional Networks Transforming Effective and Rigorous Facilitation of Assessment, Collaboration and Evaluation



Overview

Backed by a \$23.1 million, four-year grant from the U.S. Department of Labor's Trade Adjustment Assistance Community College and Career Training (TAACCCT) Grant, INTERFACE is a statewide project with participation from all 16 colleges in the Wisconsin Technical College System to develop, improve and expand adult educational training pathways to careers in information technology-related occupations in multiple fields including Business, Healthcare, Graphic Design, Logistics, Entertainment, Engineering and Manufacturing.

The Need

One of the most pressing needs for businesses in Wisconsin, as well as the nation, is for workers to have basic to advanced levels of information technology (IT) skills. The Department of Labor notes that "In today's global economy, advancement in technology applications extends across multiple industries, creating the demand for transferable, basic IT skills and competencies among new

hires and incumbent workers at almost all levels of employment."1



Populations to be Served

Over 3,000 veterans, TAA-eligible and other dislocated workers, and other adult learners.

Our Employer Partners Include

3M, After Hours Computer Repair, APAC Customers Services Inc., Bootstrap Business Solutions, CDW, Collaborative Domestic Solution Center, Core BTS Inc., Coulee Bank, Doctors Foster & Smith, Footlocker.com/Eastbay, Hydrite Chemical Co., IDEXX Laboratories, JAMF Software, Manpower, McCain Foods Inc., McCain Foods USA, Menards, Midwest Communications, Miles Kimball Company, NewPage, Nsight, One Prospect Technologies, Packers Chemical Inc., Pine Haven Christian Communities, Prent Thermoforming, Printpack Inc., Rapid Control Systems, Reinders, River's Bend Health & Rehab, Rocky Knoll Health Care Center, Sajan, Seats Incorporated, Sheboygan Senior Community, TDS, TTM Technologies, UnitedHealth Group, UW Health Partners, Wausau Financial Systems and Werner Electric Supply.

Public Workforce Partners

Wisconsin Workforce Development Association and the Wisconsin Department of Workforce Development—Job Service Centers.

TAACCCT III FUNDING DISTRIBUTION BY CONSORTIUM MEMBER TECHNICAL COLLEGE					
Blackhawk (Janesville) Kristin Hesselbacher 608-757-6344	\$829,850	Chippewa Valley (Eau Claire) \$1,147,610 Julie McFadden 715-833-6376			
Fox Valley (Appleton) Jay Stulo 920-993-5109	\$1,505,883	Gateway (Kenosha) \$1,215,832 Jeanne Suda 262-619-6530			
Lakeshore (Cleveland) James Lemerond 920-693-1840	\$897,039	Madison (Madison) \$1,895,538 Ken McCullough 608-246-6658			
Mid-State (Wisconsin Rapids) Jackie Shea 715-422-5405	\$894,943	Milwaukee Area (Milwaukee) \$2,092,798 Carriel Danz 414-297-6571			
Moraine Park (Fond du Lac) Anne Lemke 920-924-3329	\$995,662	Nicolet (Rhinelander) \$743,870 Chuck Komp 715-365-4537			
Northcentral (Project Lead – Wausau) Chris Severson 715-803-1235	\$6,214,585	Northeast Wisconsin (Green Bay) \$1,010,937 Julie Ebben-Matzke 920-498-5478			
Southwest (Fennimore) Louise Bradley 608-822-2743	\$797,804	Waukesha County (Pewaukee) \$1,172,263 Danielle Hoffman 262-691-5335			
Western (La Crosse) Tonya Wagner 608-785-9098	\$1,083,240	Wisconsin Indianhead (Shell Lake) \$680,028 Mary Ann Pebler 715-234-7082, ext 5264			

¹Department of Labor. Identifying and Addressing Workforce Challenges in the Information Technology Industry. Retrieved from http://www.doleta.gov/BRG/pdf/High%20Growth%20Initiative%20IT%20Executive%20Summary_final.pdf.

GENERAL IT FOCUS	TECHNICAL COLLEGES WHERE TRAINING IS OFFERED	SAMPLE OCCUPATION TITLES	SINGLE STATEWIDE SAMPLE OCCUPATION DETAILS
IT Automation Manufacturing Automation	Mid-State	Electro-Mechanical Technician; Instrumentation and Controls Technician; Process Control Technician or Manager; Maintenance Technician; Process Engineer; Manufacturing IT Technician	Electro-Mechanical Technician \$25.57/hour median earnings 290 current jobs projected growth of 4.9%
Computer Support IT Support User Support	Blackhawk, Gateway, Madison, Milwaukee Area, Nicolet, Northcentral, Northeast Wisconsin	Manufacturing Information Technology Specialist; Computer Support Specialist; Help Desk Support Specialist; User Support Technician	Computer Support Specialist \$23.09/hour median earnings 12,699 current jobs projected growth of 20.8%
Computer Networking	Blackhawk, Gateway, Madison, Mid-State, Nicolet, Northcentral, Northeast Wisconsin, Waukesha County, Wisconsin Indianhead	Network Specialist; Computer Systems Administration Specialist; Network Technician; Network and Computer Systems Administrator; Computer Network Support Specialist; Network Enterprise Administrator; IT Network Specialist	Computer Network Support Specialist \$ \$26.64/hour median earnings 4,398 current jobs projected growth of 6.6%
Data Management Database Management	Nicolet, Northcentral, Southwest, Western	Database Specialist; Database Administrator; Shipping, Receiving and Traffic Clerk; Storage and Distribution Manager; Customer Service Specialist; Sales Manager	Database Administrator \$34.99/hour median earnings 1,875 current jobs projected growth of 20.9%
IT Healthcare	Lakeshore	Medical and Health Services Manager; Medical Records and Health Information Technologist; Medical Coding Specialist; Pharmacy Technician	Medical Records and Health Information Technician \$17.19/hour median earning 3,8367 current jobs projected growth of 17.9%
IT Security	Gateway, Madison, Moraine Park, Waukesha County	Information Security Analyst; Network Security Specialist; Web Site Security	Information Security Analyst \$33.03/hour median earnings 1,381 current jobs projected growth of 36.4%
IT Supply Chain Management	Southwest	General Manager; Operations Manager; Wholesale Buyer; Production Clerk; Shipping and Receiving Clerk; Distribution Manager; Storage Manager	Buyers and Purchasing Agents \$24.83/hour median earnings 10,551 current jobs projected growth of 8.3%
Software Developer Web Developer Mobile Developer	Blackhawk, Chippewa Valley, Fox Valley, Gateway, Madison, Mid-State, Moraine Park, Northcentral	Web Software Developer; Mobile Applications Developer; Systems Software Developer; Computer Software Developer; Web Developer; Software Developer; IOS Web Application Developer; Web Designer; Software Project Manager; Mobile Web Developer	Software Applications Developer \$38.50/hour median earnings 9,722 current jobs projected growth of 33.9%

Median earnings, current jobs, and projected growth from Economic Modeling Specialists Intl., a CareerBuilder Company, January 2015.

Go to advancewisconsin.org/advance-wisconsin/it/ to learn more about individual college programs, student success stories, and project highlights.

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The U.S. Department of Labor's Employment and Training Administration has funded 100% of this project equaling \$23.1 million. This is an equal opportunity program. Assistive technologies are available upon request and include Voice/TTY (711 or 800-947-6644.)

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