

PATHWAYS SYSTEM

FOR EDUCATION AND INDUSTRY

PATHWAYS SYSTEM coordinates people, assets, and resources to align industry needs with education systems through innovative models that include work-based and project-based learning, internships, and professional skills integration. IN-MaC focuses on promoting this system for K-12 and postsecondary education.

"Students have launched good-paying careers directly from the class. Thirty-eight 4T Academy students have been hired by Toyota in production roles, and 15 students have started careers as advanced manufacturing technicians. This is a model we should replicate across the state."

Mike Braun, Governor of Indiana

EVALUATE

MEET REGULARLY | Continue to improve and innovate to make the pathway system sustainable, relevant and successful.

ASSESS

WORKSHOP | Establish the root cause of sector specific skill gaps through data-driven discussions.

COLLABORATE

MEET REGULARLY | Develop a core team that is inclusive of industry, education and community.

DEVELOP

WORKSHOPS | Develop a vision. Assess skill needs. Align curriculum for academic, technical and professional learning.

PLAN

WORKSHOPS | Create a marketing plan to communicate your story to students and parents.

PATHWAYS SYSTEM
FOR EDUCATION AND INDUSTRY

"This program (P.E.T. Academy) is not just about education but also about creating a pathway to a fulfilling career in manufacturing while addressing the workforce needs of the future."

Mark Hodge, Richmond Plant Manager and
Director of Manufacturing for Hill's Pet Nutrition

FOR MORE INFORMATION

Contact Lisa Deck | Program Manager of Education & Workforce | adeck@purdue.edu | (812) 593.4288

PATHWAYS SYSTEM

FOR EDUCATION AND INDUSTRY

PATHWAYS SYSTEMS

INDIANA

4T Academy | Dubois, Gibson, Pike & Vanderburgh
Industrial Integration Academy (IIA) | Decatur
Watch Us | Grant
TRE3 | Madison
IGNITE | Marshall & Starke
Industrial Career Academy (ICA) | Crawfordsville | Boone & Montgomery
P.E.T. Academy | Wayne
Patriot Academy | Spencer
M-DATA | Blackford, Delaware & Randolph
POLYWOOD Academy | Kosciusko
Regional Advance Manufacturing Pathway (RAMP) | Kosciusko
WhitCo Manufacturing Academy | Whitley
LaGrange County Manufacturing | LaGrange
Baron Advanced Manufacturing Academy (BAM) | DeKalb
New Castle Agricultural Institute | Henry
Microelectronics Academy | Lawrence, Orange & Washington
Industrial Career Academy (ICA) — Frankfort | Clinton

KENTUCKY

4T Academy | Scott

MISSISSIPPI

4T Academy | Union

WEST VIRGINIA

4T Academy | Kanawha, Putnam & Mason

SCHOOLS

INDIANA

Alexandria-Monroe Jr/Sr High School | Madison
Bloomfield Middle and High School | Greene
Benjamin Bosse High School | Vanderburgh
Clinton Central High School | Clinton
Clinton Prairie Jr/Sr High School | Clinton
DeKalb High School | DeKalb

Frankfort High School | Clinton
Gibson Southern High School | Gibson
Heritage Hills High School | Spencer
Jasper High School | Dubois
Lakeland Jr/Sr High School | LaGrange
Loogootee High School | Martin
Mississinewa High School | Grant
Muncie Career Center | Delaware
New Castle High School | Henry
North Central CTE | Marshall
North Decatur Jr/Sr High School | Decatur
Northeastern Wayne | Wayne
Pathways to Success-Wawasee | Kosciusko
Pike Central High School | Pike
Prairie Heights High School | LaGrange
Princeton Community High School | Gibson
South Decatur Jr/Sr High School | Decatur
Southridge High School | Dubois
Union City Jr/Sr High School | Randolph
Warsaw Area Career Center | Kosciusko
Washington High School | Daviess
Washington Catholic High School | Daviess
West Central Career & Technical Education | Montgomery
Westview Jr/Sr High School | LaGrange
WhitCo Career Academy | Whitley
Wood Memorial High School | Gibson

KENTUCKY

Great Crossing High School | Scott
Scott County High School | Scott

MISSISSIPPI

New Albany High School | Union
Union County High School | Union

WEST VIRGINIA

Ben Franklin Career Center | Kanawha
Jefferson High School | Jefferson
Mason County Career Center | Mason
Morgantown High School | Monongalia
Putnam County Career & Technical Center | Putnam
University High School | Monongalia

INDUSTRY

American Woodmark
Arrowhead
Batesville Tool and Die
Best Home Furnishing
Charleston Metal Products
Cleveland Cliffs
Covestro
Crane NSA
Cruiser RV
CSI
Dannar
Delaware Glass
Delta Faucet
Department of Natural Resources (DNR)
Frito Lay (Pepsi Co.)
Henry County Farmers Market
Hills Pet Nutrition
Honda Indiana Auto Plant
Hoosier Tire
Indiana Department of Environmental Management (IDEM)
Indiana Farm Bureau
Indiana Packers
Indiana Pork
Instrumental machine & Development (IMD)
ITAMCO
Jacobs Family Orchard
Jasper Engines
Keystone Cooperative
KGN
Kimball International
Kokomo Grain
L&K Farms
Lakeside Books
Land O'Lakes (Purina)
Magna
Masterbrand
Medartis Inc.
Metal Technologies
Mulzer
Mursix
NASG
Nhanced

NHK Seating
Nipro Pharma
Nisco, Inc.
Oasis Bath
OFS
Pace Dairy
Paragon Medical
POLYWOOD
Precision Medical Technologies
Priest Family Farms
Rathburn Tool
Reliable Microsystems
Rieke
Siemens
Spencer Industries
Spitrex Orthopedics
Summers Heating and Cooling
Superior Ag
TFC Canopy
Thermwood
Universal Bearings
Waupaca
West Virginia University Medical
Wiley Metal
Zimmer Biomet

COMMUNITY

Community Partners
Conexus
EDC LEDOs
Education Alliance (West Virginia)
Grow Southwest
Northern Indiana Educational Services Center
OrthoWorx

PHILANTHROPY

Ball Brothers Foundation
Decatur County Community Foundation
Decatur County United Fund
Dekko Foundation
Don Woods Foundation
George and Francis Ball Foundation
Toyota Foundation



IN-MaC

