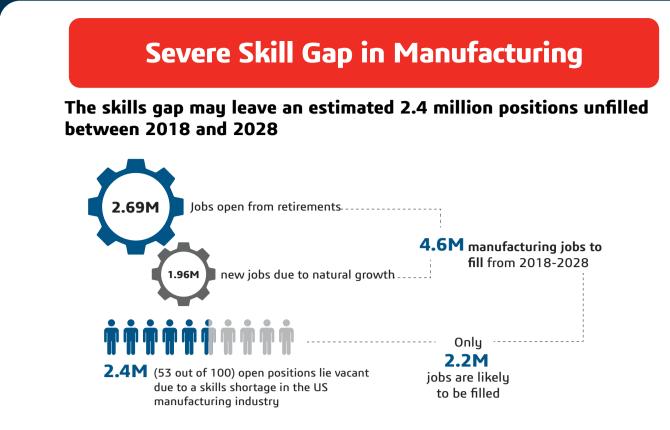
Tackle Tech Talent Shortages with Knowledge Management

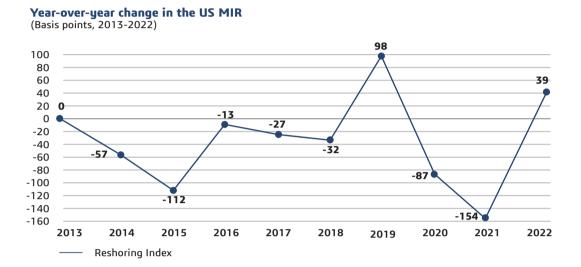
Learn how your own experts' know-how can help build your manufacturing workforce of the future



Source: Deloitte Consulting and the Manufacturing Institute

Rising Reshoring index Score

Year-over-year change in U.S. manufacturing import ratio



Driving Forces



® ® }∏©∏

Competitive

compensation



Improved work-life balance



Education Partnerships



Repairing perception



Diversity and inclusion

Knowledge Management:

How capturing know-how of your expert machinists helps build your future workforce

What is Knowledge Management?

In the context of digital manufacturing, Knowledge Management refers to the practice of applying standardized methods to capture knowledge from experts to be reused by the rest of the team.



Standardized machining templates improve programming quality

Boosts productivity across the board by reusing programming information

Reduces errors and increases quality by assuring machinists adhere to best practices

NC Knowledge Manager

NC Knowledge Manager is a role in of the **3D**EXPERIENCE Works Machining portfolio.



Define Machining Operations

NC experts can define machining operations for specific features on a given part with all details, including tool paths, cutting tools, macros, etc.

Increase Productivity for NC Programmers NC programmers can search for specific machining operations and reuse them for their current process



Create Personalized Activities Both NC experts and programmers

3

2



Facilitates and speeds onboarding of new machinists

can customize their own personalized activities

Download the eBook now to learn how you can tackle your tech talent shortages by capturing the know-how and best practices of your seasoned CNC experts.

Download the eBook



