



FW-HTF-P: Essential Decision-Making Skills for the Future Workforce in Smart Manufacturing (#2026283)

PI(s): Theresa Castor, Melissa Gregg, Peggy James, University of Wisconsin-Parkside

Presenter: Theresa Castor (castor@uwp.edu)

Purpose: To identify and analyze essential decision-making skills for workers in smart manufacturing

- Key Objectives:**
- Identify cognitive, interactional, and situational characteristics of smart factory decision making from cross-country case studies
 - Articulate measures for smart factory decision-making to align workplace needs and workforce abilities
 - Develop partnerships across industry, workforce development, and academia for helping workers adapt to smart factory work

