Manufacture

Professional Certification-Manufacturing Principles

According to the Puerto Rico Department of Labor, by 2026 there is an expectation of 63,209 jobs projected in the manufacturing industry. This sector is of progressive and sustained growth and Puerto Rico has the potential to position itself as one of the best manufacturing destinations in the world. In 2020, data analysis from the Puerto Rico Science, Technology and Research Trust shows there is an average of 20 new manufacturing positions announced per month. That means that some 240 new positions open for people with entry-level skills. Most of these require an understanding of basic manufacturing methods in the job description.

What will you learn?
Participants will gain skills and proficiency in entry-level manufacturing work. The certification provides participants with basic training in key areas:

- Manufacturing essentials and principles
- Good manufacturing practices (GMP)
- ISO requirements
- Quality control
- SOP fundamentals
- Manufacturing processes
- Equipment management
- Security and occupational health
- Sustainability

Requirements

- Currently residing in the following municipalities (add eligibility map)
- Currently unemployed or underemployed
- Low or moderate income
- Able to communicate in Spanish and English

*Geographic areas of priority attention in the recruitment of participants:

**Primary group**, residents from: Maunabo, Yabucoa, San Lorenzo, Caguas, Aguas Buenas, Cidra, Comerío, Naranjito, Vega Alta, Vega Baja, Corozal, Morovis, Manatí, Barceloneta, Florida, Arecibo, Camuy, Hatillo.

**Secondary group**, residents from: Arroyo, Patillas, Guayama, Santa Isabel, Cayey, Aibonito, Barranquitas, Orocovis, Ciales, Jayuya, Utuado, Lares, San Sebastián, Quebradillas, Isabela.

Participants from the remaining municipalities may be considered once participants from the primary and secondary group are selected.

For further information and registration access [www.puertoricoready.org](http://www.puertoricoready.org), write prready@prsciencetrust.org or you can also contact us by phone at 787-523-1592.