



**NJMEP**

## **Additional Career Pathways**

**Manufacturing, Logistics and Supply Chain**

## Who We Are

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### **Larry Banks**

**Manager, Pro Action  
Education Network and  
Workforce Development**

New Jersey Manufacturing  
Extension Program, Inc.

Tel. 973-664-7795

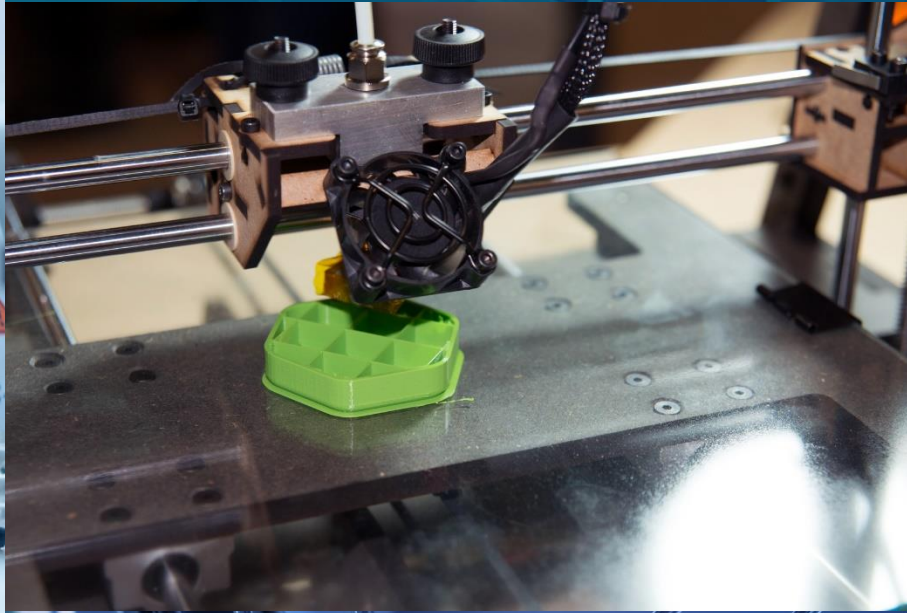
Email: [lbanks@njmep.org](mailto:lbanks@njmep.org)



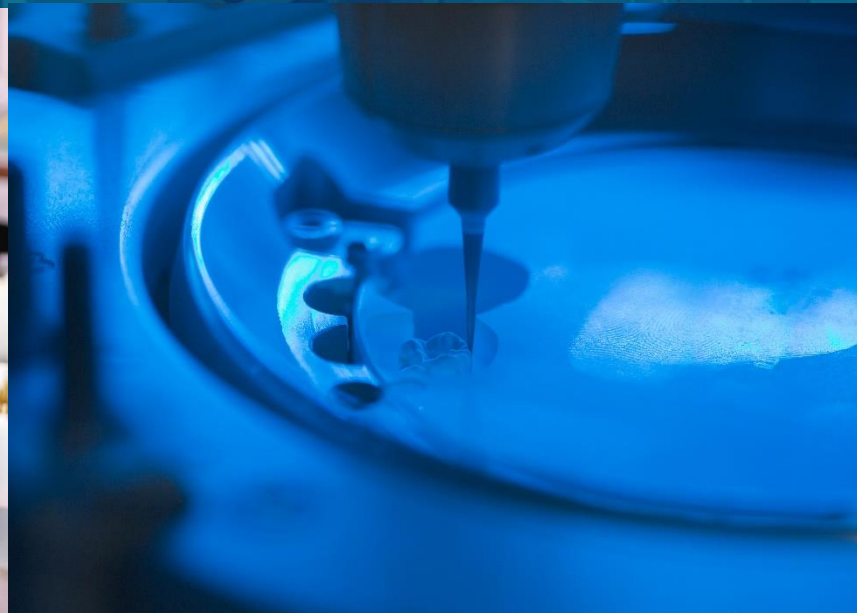
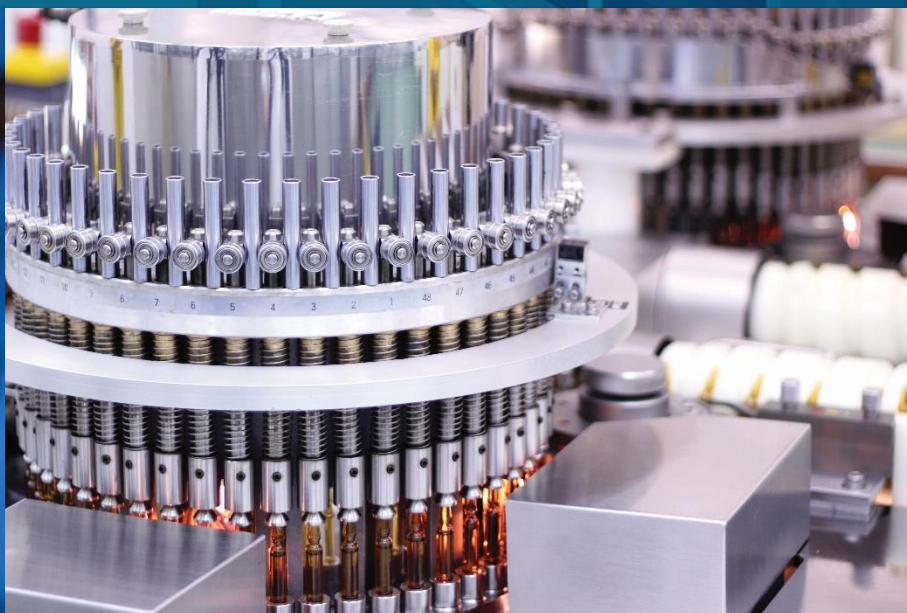
# Why My Parents Were Terrified!



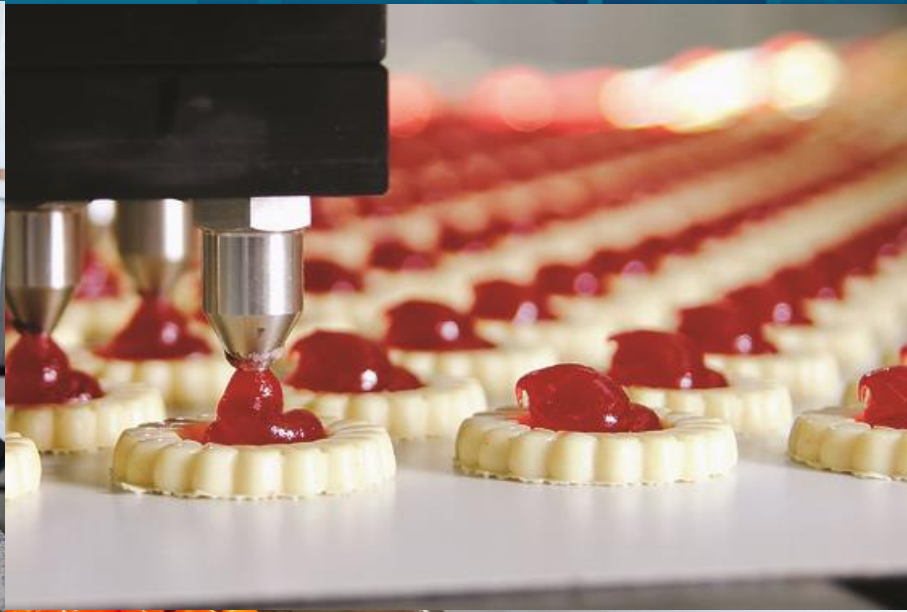
# Industry 4.0



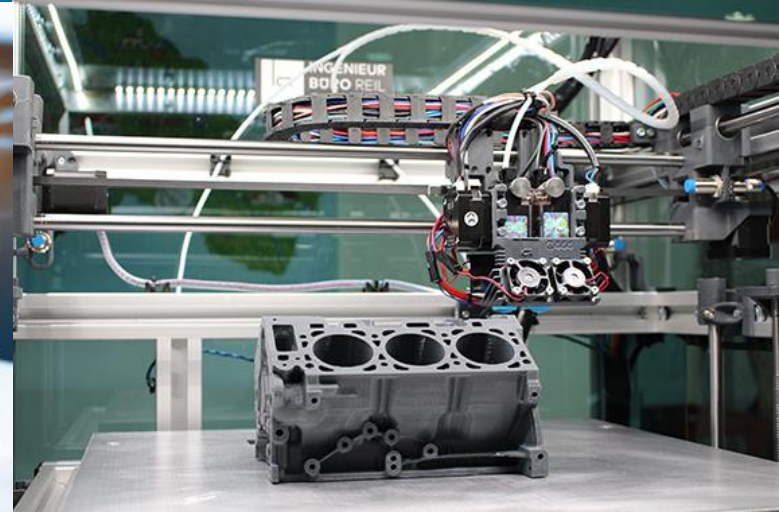
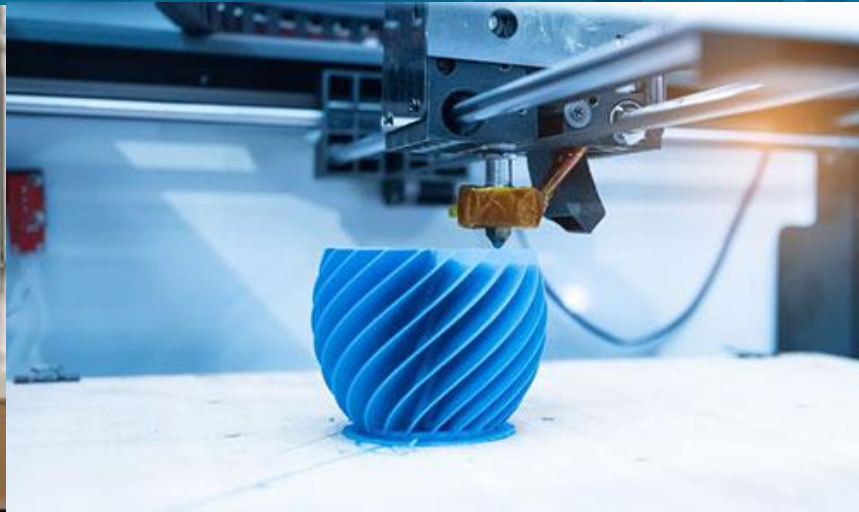
# Healthcare Manufacturing



# Food Manufacturing



# Additive Manufacturing



# Do These Look Familiar?





# Top NJ Companies

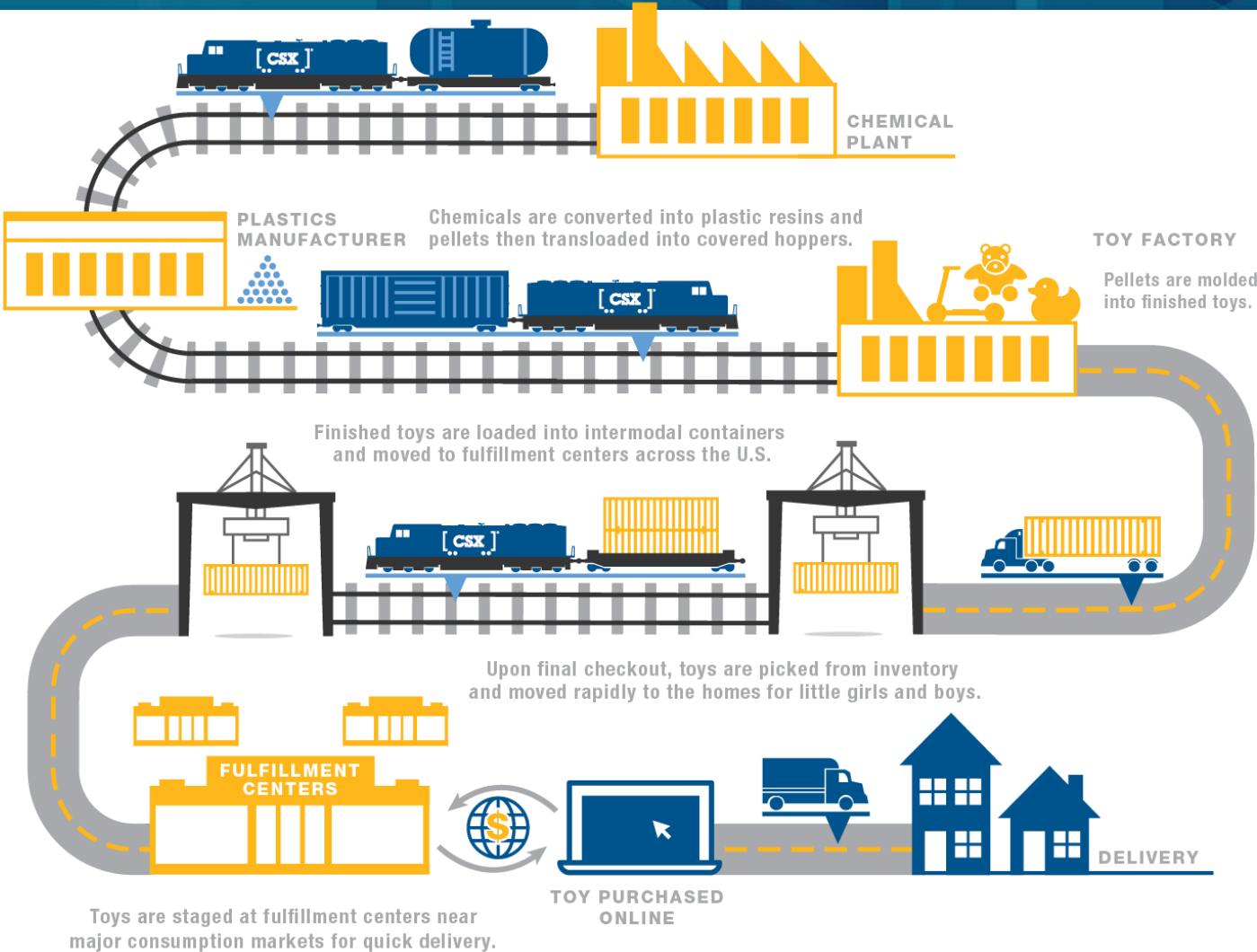
Accurate Box
Alpha Industries
Anheuser-Busch
Bai Brands
Barrette Outdoor
BASF
Benjamin Moore
Bridor USA
Bristol Myers Squibb
Campbell Soup Company

Chemours
Creston Electronics
Diamond Chemical
Dr. Schar
Durand Glass
GAF
Gerdau Ameristeel
Gerresheimer Glass
Givaudan
Hayward

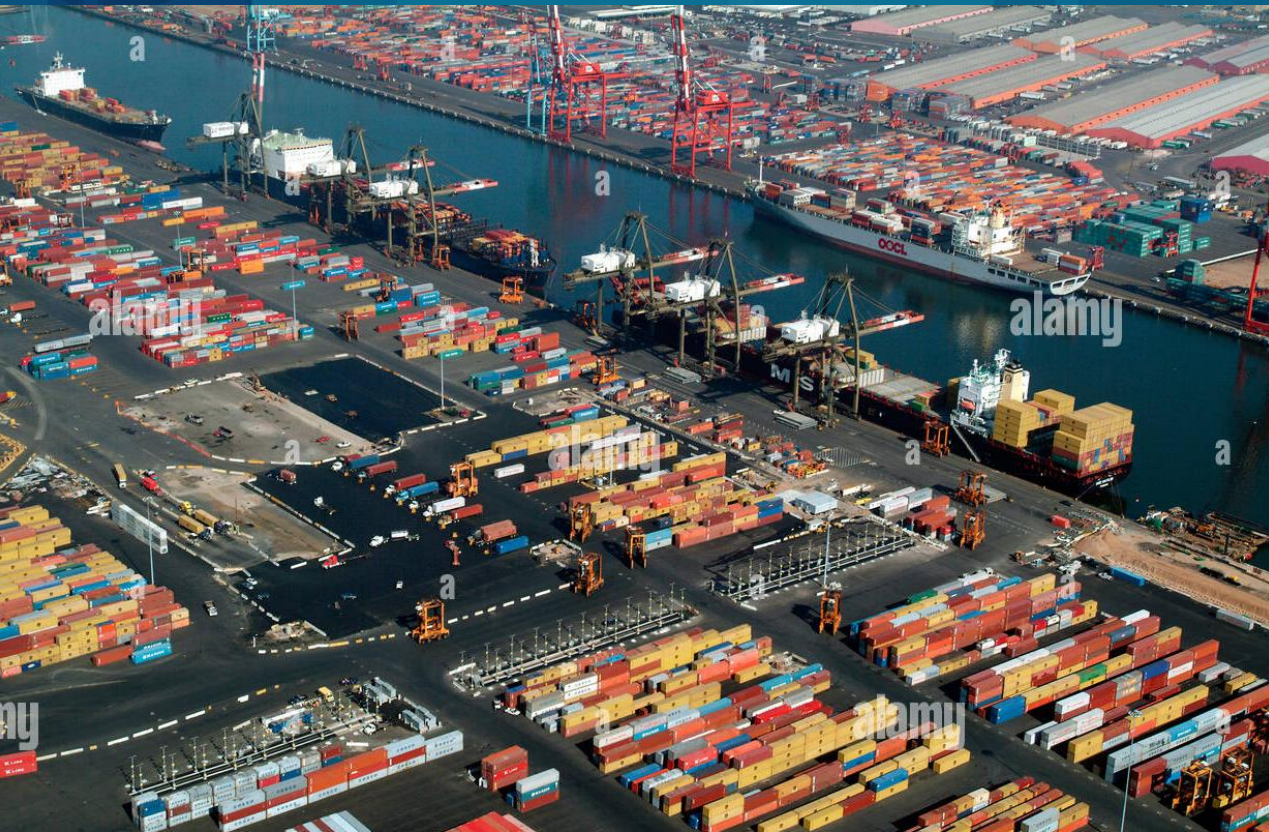
Honeywell
Injectron
International Flavors & Fragrances
Kearfott Corp.
Konica Minolta
Lassonde Pappas & Co.
Linde North America
Lockheed Martin
Mannington Mills Inc.
Marine Electric Systems

Mars Chocolate
MICRO
Mincing Overseas Spice Company
Myron Corp.
OKI Data Americas
Panasonic
Quality Packaging Specialists International LLC
Readington Farms
Ready Pac Produce
Sandvik

# Logistics in New Jersey



# Logistics in New Jersey



## Manufacturing Associate: NJMEP Credentialing Program

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- **Shop Essentials**
- **Safety**
- **Instruments and Gages**
- **Lean / Six Sigma**
- **CNC / Robotics / Fasteners**

25 Hours to Completion



## Logistics Technician: NJMEP Credentialing Program

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- **Global Supply Chain**
- **Quality Control Principles**
- **Material Handling & Equipment Operation**
- **Transportation / Tracking Operations**

70 – 80 Hours to Completion



## Production Technician: NJMEP Credentialing Program

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- **Safety**
- **Quality and Measurements**
- **Manufacturing Processes and Procedure**
- **Maintenance Awareness**

100 to 120 Hours to Completion



# NJMEP Credentialing Program

Nationally Recognized Credentialing!

No Strings Attached!

Employers Want to Meet You!

# Potential Career Opportunities (Production)



**Computer Numerically  
Controlled Tool  
Programmers**



**Computer Numerically  
Controlled Tool  
Operators**



**Machinists**



**Welding, Soldering,  
and Brazing Machine  
Operators**



**General and  
Operations Managers**



**Manufacturing  
Engineers**



**Electrical Engineers**



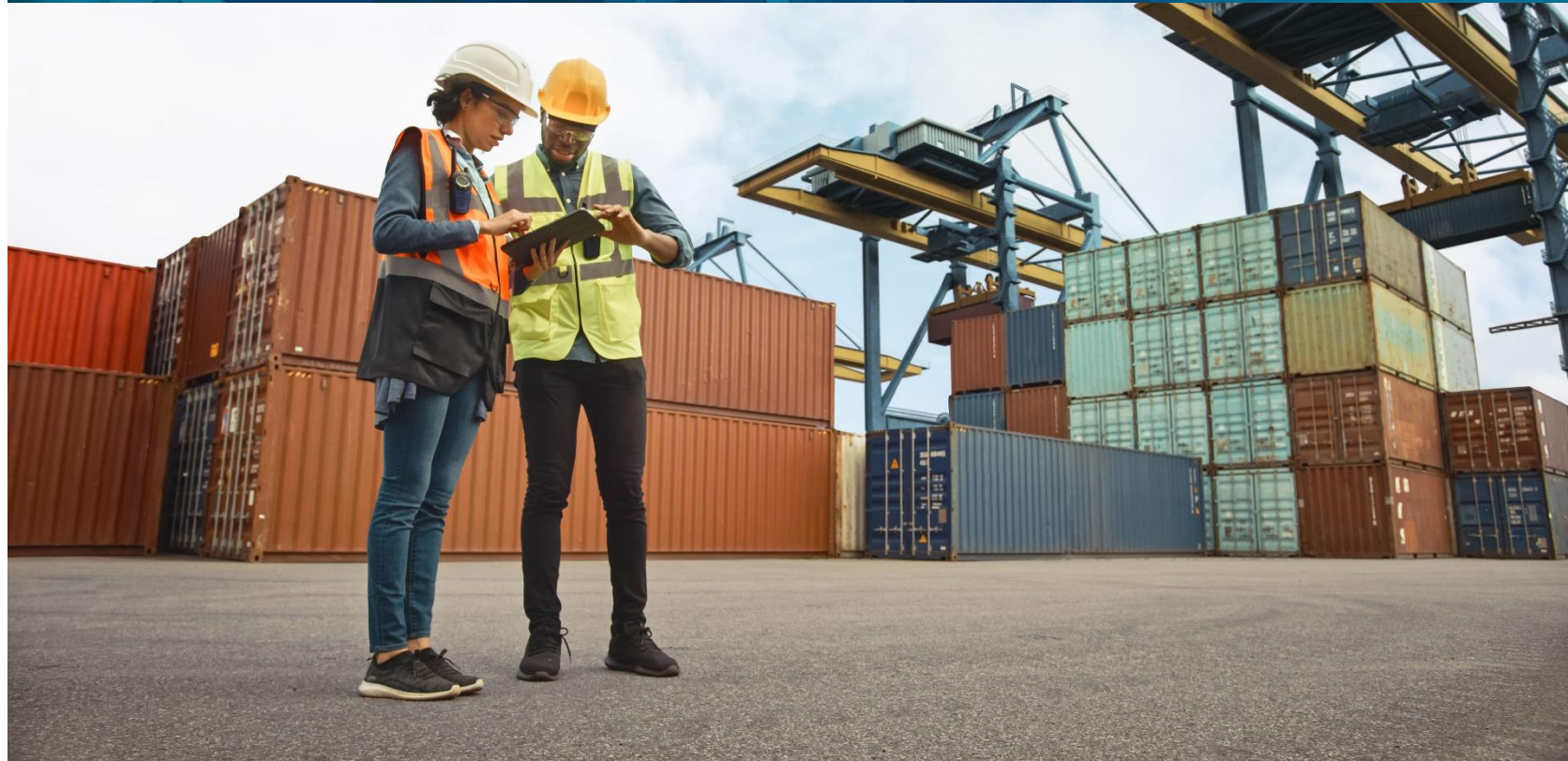
**Industrial Machinery  
Mechanics**



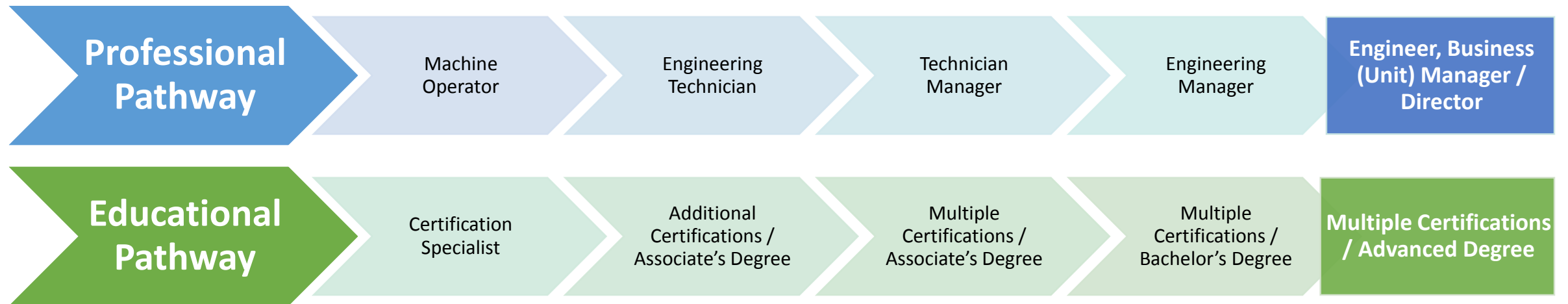
# Potential Career Opportunities (Logistics)

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- **Analyst**
- **Logistics Engineer**
- **Consultant**
- **Customer Service**
- **Purchasing Manager**
- **International Logistics Manager**
- **Inventory Manager**
- **Supply-Chain Manager**



# Unique Opportunity – No Cost Certification





# NJMIEP

Helping New Jersey Manufacture Success

