# BioCareer Pathway for Manufacturing Manager

### **Recent Graduates**

- For entry-level positions: High school diploma or equivalent.
   (Highly specialized facilities may require a science degree.) High school courses in science, math and measurement skills and computer skills are an asset.
- For supervisory and management positions: University degree in engineering, business or science related to the company's industry.
   Six sigma certification is an asset.

## **Entry-level**

Manufacturing/Production Worker

#### 5-8 Years

**Manufacturing Supervisor** 

#### 8+ Years

**Manufacturing Manager** 

#### 10+ Years

Director of Manufacturing (Usually requires an advanced degree in business administration, engineering, or industrial management)

# **Career Change**

Quality Control Inspector or Analyst (with 2-3 years of experience/mentoring)

Process Development
Technician (with 2-3 years of experience/mentoring)

Production Planner/Scheduler (with a degree in business administration or industrial management)

# **Job Functions**

(You may be responsible for more than one)

- Plan and manage daily operations
- Develop policies
- Ensure compliance with regulations, policies and licenses
- Coordinate with Sales, Purchasing and Traffic

Actual job titles may vary slightly between organizations.

