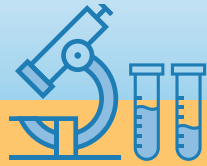


DURHAM BIOPHARMA

MANUFACTURING CAREER PATHWAYS

Biopharma manufacturers in Durham produce vaccines, cancer treatments, gene therapies for rare diseases, biopharmaceuticals, and more!



RESEARCH & DEVELOPMENT

develop new processes and solve problems to improve systems



MANUFACTURING

operate and troubleshoot advanced equipment to manufacture drugs



QUALITY ASSURANCE & QUALITY CONTROL

ensure products and processes are safe and meet required standards



FACILITIES & OPERATIONS

keep systems and equipment running smoothly

Career opportunities and starting annual base salaries

EDUCATION LEVEL

CERTIFICATE OR APPRENTICESHIP

ASSOCIATE'S DEGREE

BACHELOR'S DEGREE

ADVANCED DEGREE AND/OR EXPERIENCE

Limited career opportunities
See reverse for training resources

- Technician (Manufacturing, Process, Production)
- Operator (Packaging & Filling, Machine, Chemical Equipment)
- Cleanroom Associate

\$23k-\$46k

Limited career opportunities
See reverse for training resources

- Technician (Facilities, HVAC & Refrigeration, Maintenance)
- Industrial Machinery Mechanic
- HVAC & Refrigeration Specialist
- Warehouse Associate

\$24k-\$45k

- Lab Technician

\$26k-\$47k

- Technician (Manufacturing, Engineering)
- Operator (Packaging & Filling Machine, Chemical Equipment)

\$27k-\$57k

- Quality Inspector
- QC Analyst
- QC Technician

\$33k-\$59k

- Technician (Calibration, Engineering)
- Maintenance Scheduler
- HVAC & Refrigeration Engineering Specialist

\$30k-\$63k

- Associate (Research, Process Development)
- Scientist (Process Development, Biological, Chemist)
- Engineer (Manufacturing, Process, Chemical)

\$45k-\$82k

- Technician (Manufacturing, Engineering)
- Manufacturing Associate

\$40k-\$73k

- Technician
- Analyst
- Associate
- Engineer (Production Compliance, Quality Validation)

\$43k-\$75k

- Engineer (Validation, Automation, Instrumentation, Facilities, Maintenance)
- Validation Specialist

\$48k-\$91k

- Senior Scientist (Process Development, Biological, Chemist)
- Manager

\$57k-\$96k

- Manager (Industrial Production, Manufacturing, Warehouse)
- Production Supervisor

\$63k-\$105k

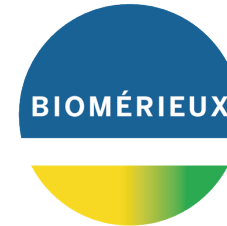
- QA/QC Director
- Quality Engineering Manager

\$67k-\$126k

- Manager (Maintenance, Building & Site Services)
- Director (Engineering, Facilities)

\$62k-\$120k

Enjoy great career opportunities in Durham and improve the health of people around the world! Local employers include:



LOCAL TRAINING RESOURCES:

HIGH SCHOOL:



- [Exploring Biotechnology](#)
- [Biomedical Technology](#)
- [Biomedical Science](#)
- [Skilled Trades](#)



CERTIFICATES & CONTINUING EDUCATION:



- [BioWork](#)
- [BioPharma Laboratory Assistant](#)
- [Advanced Manufacturing](#)



- [Biomufacturing Bootcamp](#)
- [Aseptic Processing](#)
- [...and more](#)

ASSOCIATE'S DEGREE PROGRAMS:



- [College transfer program](#)
- [Industrial Systems Technology-Advanced Manufacturing](#)

- [Electrical Systems Technology](#)
- [Electronics Engineering Technology](#)



[Biotechnology](#)



[Biotechnology](#)

BACHELOR'S/MASTER'S DEGREE PROGRAMS:



[Biomufacturing Research Institute and Technology Enterprise \(BRITE\)](#)



[Biomufacturing Training & Education Center \(BTEC\)](#)

BE A PART OF THE CURE!

To learn more visit
www.ncbiotech.org/biopharmacareers