Start Your Career in Wisconsin’s BIOHEALTH INDUSTRY

BIOTECH AND BIOPHARMA

MEDICAL DEVICE AND DIAGNOSTICS

HEALTH RESEARCH INSTITUTES

DIGITAL HEALTH

BIO-MANUFACTURE
Be Part of Wisconsin’s BIOHEALTH INDUSTRY

Biohealth is the cluster of industries that drive the new innovation economy in Wisconsin and the US. It is the intersection of healthcare, life sciences, biosciences, digital health, and biomanufacturing. Industry sectors include biotechnology, biopharma, medical devices, healthcare services, digital health, diagnostics, electronic medical records, medical research, and biomanufacturing.

BY THE NUMBERS

1000+ open biohealth positions in WI
1900 biohealth companies in WI

$6.5B in employee compensation
44,000 JOBS * not including academic research institution and health systems jobs
Wisconsin’s ranked #6 in quality of life

Madison Ranked #2 best city for recent grads
Milwaukee Ranked TOP 20 city for women in tech
BIOTECH & BIOPHARMA

From therapeutic and drug development to translational and integrated science, Wisconsin has it all. Accounting for one of the states’s largest economic drivers, biotech and biopharma continue to flourish in Wisconsin.

Career Opportunities in WI:
- Lab Technician
- Clinical Trials Associate
- Data Analyst
- Associate Chemist
- Research Associate
- Project Manager
- QA Validation Engineer
- Associate Production Scientist
- Client Services
- Scientific Multimedia Developer
- Software Engineer
- Mechanical Engineer
- Technical Writer
- R&D Scientist
- Inside Sales Rep.
- QC Scientist
- Clinical Study Manager
- And much more!

Snapshot of Wisconsin Biotech & Biopharma Companies

- Promega
- ThermoFisher Scientific
- illumina
- Covance
- PPD
- Dohmen Life Sciences Services
- Arrowhead Pharmaceuticals
- Lucigen
- FluGen
- Catalent
- Cellestia Biosciences
- Promensis Pharmaceuticals
- BrainXell
- JangoBio
- Varigen Biosciences
- Zurex Pharma
- ioGenetics
- Invenra
- Functional Biosciences
- ENDECE
- CELLSCRIPT
- Co-D Therapeutics
- Madison Vaccines Incorporated
The medical device and diagnostics industry continues to grow and thrive in Wisconsin, with medical device companies ranging from start-ups to corporate powerhouses choosing to call Wisconsin home.

### Career Opportunities in WI:
- Biomedical Tech
- Clinical Project Coordinator
- Systems Design Engineer
- Manufacturing Engineer
- Product Surveillance Specialist
- Science Writer
- Clinical Lab Quality Assurance Tech
- Specimen Processing Associate
- Inside Sales Rep.
- Supplier Quality Engineer
- Scientist
- Product Manager
- And much more!

**Snapshot of Wisconsin Medical Device & Diagnostics Companies**

- GE Healthcare
- exact sciences
- ACCURAY
- GILSON
- Luminex
- illumina
- Coppe
- TAI Diagnostics
- IM-BED® Biosciences
- ISOMARK
- LYNXBIO
- SHINE Medical Technologies
- OpGen
- CAPIO Biosciences
- spaulding clinical
- iMARK
- NorthStar
- PHILIPS Healthcare
- Mortara
- natus
- PREVENTION GENETICS
- RPRD diagnostics
- SOMNA THERAPEUTICS
- Reza Band
- UES Assist Device
HEALTH RESEARCH INSTITUTIONS

Wisconsin boasts some of the nation's top research institutes. Wisconsin's health research institutes lead the nation in research cancer, neuroscience, blood, cardiovascular disease, and more.

927 NIH awards awarded in Wisconsin in 2015

$407M million in NIH funding in 2015 for Wisconsin research institutes

#6 UW-Madison ranked as number six in the nation for volume of research

Career Opportunities in WI:

- Medical Technologist
- Specimen Control and Receiving Tech
- Histology Technician
- Research Associate
- Research Coordinator
- Research Business Services Specialist
- Clinic/Data Coder
- Medical Scribe
- Lab Assistant
- Nurse
- Customer Support Specialist
- Bioinformatics Analyst
- Phlebotomist
- Blood Product Specialist
- And much more!

Snapshot of Wisconsin Health Research Institutions

UW Health
Aurora Health Care®
BloodCenter of Wisconsin
Morgridge Institute for Research
Medical College of Wisconsin
Marshfield Clinic
School of Medicine and Public Health
University of Wisconsin–Madison
UWM Research Foundation
DIGITAL HEALTH

Where digital technology meets health solutions. Digital health is empowering patients and healthcare systems to provide personalized care, improve quality, and reduce costs. Digital health is Wisconsin’s newest and fastest growing sector.

9K+ digital health jobs in Wisconsin

52% increase in tech positions in Wisconsin over the past 10 years

76+ digital health companies in Wisconsin

Career Opportunities in WI:

- Network Engineer
- Account Manager
- Software Developer
- Implementation Specialist
- Clinical Informatics Assistant
- Data Analyst
- Client Systems Engineer
- Account Manager
- Clinical Trial Coverage Analyst
- Product Support Specialist
- Software Engineer
- Solutions Consultant
- Web Developer
- Application Specialist
- And much more!

Snapshot of Wisconsin Digital Health Companies

- Epic
- wellbe
- REDARROW
- FORTE
- HealthMyne
- REDOX
- TeraMedica
- FORWARD HEALTH GROUP
- TRUE PROCESS
- Propeller
- alithias
- healthio
- ConsortiEx
- Honeywell LIFE CARE SOLUTIONS
- MOXE
- Datica
- Oax HEALTH
- CONNECTURE
- valiant health
- Dynamis
- remedy
- Access HEALTHNET
- ancilla partners, inc.
- hps
- health payment systems
BIO-MANUFACTURING

Advanced manufacturing of therapeutic medical/lab devices and instrumentation, cells, or tissues – termed “Biomanufacturing” – is emerging as a substantial industry in the WI and throughout the United States.

### Career Opportunities in WI:

| GMP Biomanufacturing Associate | Research Assistant |
| Study Coordinator             | Medical Scientific Associate |
| Pathology Assistant           | Test Article Coordinator |
| Analyst, QC                   | Client Services |
| Biomanufacturing Specialist   | Research Nurse |
| QA Specialist                 | Project Manager |
| R&D Scientist                 | Systems Admin. |
| Sample Coordinator            | And much more! |

- **75+** biomanufacturing companies in Wisconsin
- **100+** open biomanufacturing positions in Wisconsin in March 2018
- **50+** biomanufacturing start-ups in Wisconsin

**Snapshot of Wisconsin Biomanufacturing Companies**

[Logos of various companies]
BioForward serves as the voice of the Wisconsin biohealth industry, representing over 200 members who develop health solutions in the biosciences, digital health, medical devices, diagnostics and biomanufacturing. BioForward is committed to providing value to our members through collaborative assistance, educational and networking events, legislative advocacy, and our select savings program. We have the vision and resources to grow Wisconsin’s companies developing integrated health solutions that define the future of healthcare. Learn more about BioForward and our members at [www.bioforward.org](http://www.bioforward.org).

**Online Resources for Your Biohealth Career Search:**

- **Searchable Biohealth Company Listing:**
  - [www.bioforward.org/membership-directory](http://www.bioforward.org/membership-directory)
  
  Easily search a list of over 200 Wisconsin biohealth companies with descriptions by location, industry, and specialty! A quick way to browse companies.

- **Biohealth Specific Career Center:**
  - [www.bioforwardcareercenter.org](http://www.bioforwardcareercenter.org)
  
  See highlights of some of the current career openings in the Wisconsin biohealth industry - in one place! Easy to apply and create a FREE applicant account.