



Bioengineers and Biomedical Engineers



What Is It?

Apply knowledge of engineering, biology, chemistry, computer science, and biomechanical principles to the design, development, and evaluation of biological, agricultural, and health systems and products, such as artificial organs, prostheses, instrumentation, medical information systems, and health management and care delivery systems.

What Do They Typically Do?

- Analyzing Data or Information
- Making Decisions and Solving Problems
- Getting Information

Annual Income:

- Entry Level: \$60,680
- Typical: \$97,410
- Experienced: \$154,750

Major Employers:

Wholesale Trade, Professional, Scientific, and Technical Services, Manufacturing

What do I do next?

Learn about the job culture:

- Schedule at least one informational interview
- Conduct a job shadow, if possible
- Research available volunteer or intern opportunities

Prepare for training:

- Visit and call trade schools or colleges that offer a related program
- Research regional job openings at: idahoworks.gov

Explore all pathways to certification:

labor.idaho.gov/jobscope

Talk to your school counselor or advisor for more information

Get started today!

Ask about the career & technical programs at your school or nearby technical college.

Check out Idaho Digital Learning Academy for online opportunities: idahodigitalllearning.org

For tips, tools, and resources to learn how your skills and interests can translate to a rewarding career, visit the Next Steps Idaho website.