The study or the branch of knowledge that deals with living organisms and its vital processes.

A branch of the life sciences that deals with the anatomy, physiology, biochemistry, or molecular biology of nerves and nervous tissue and especially with their relation to behavior and learning.

Note: Please click on each job title for more information on the job. The job growth refers to the increase in jobs from 2012-2022.

**Bachelor's**

**Forensic Scientist**
- Average Starting Salary: $44,000
- Job Growth: 19%
- Use scientific knowledge to work backwards in a crime to find who the culprit is and in what setting and time the crime occurred.

**Medical Devices Sales Representative**
- Average Starting Salary: $40,650
- Job Growth: 27%
- They contact customers, explain product features, answer any questions that their customers may have, and negotiate prices.

**Medical Laboratory Technologist/Scientist**
- Average Starting Salary: $36,900
- Job Growth: 14%
- Collect and analyze samples from patients for doctors and other health professionals to use for treatments. This job requires a special certification.

**Occupational Health and Safety Specialist**
- Average Starting Salary: $41,800
- Job Growth: 7%
- Inspect workplace regulations on safety, health, and the environment. They design programs to prevent disease or injury to workers and damage to the environment.
Bachelor's

**Microbiologist**
Average Starting Salary: $33,100  
Job Growth: 7%

Study microorganisms such as bacteria, viruses, algae, etc. They try to understand how these organisms live, grow, and interact with their environments.

**Science (Technical) Writers**
Average Starting Salary: $39,700  
Job Growth: 15%

Science/technical writers help users with products by making diagrams, manuals, textbooks, etc.

Master's

**Biostatistician**
Average Starting Salary: $46,700  
Job Growth: 14%

Use statistical methods to collect and analyze data and help solve real-world problems in business, engineering, the sciences, or other fields.

**Epidemiologist**
Average Starting Salary: $43,000  
Job Growth: 10%

Investigate patterns and causes of disease and injury. They seek to reduce the occurrence of negative health outcomes through research, education, and health policy.
**Master's**

**Genetic Counselor**
- Average Starting Salary: $43,000
- Job Growth: 41%

Help families and individuals to see if they are at risk for any disorders or diseases. Create reports to give to physicians to help determine the best treatment.

**Doctorate**

**Professor**
- Average Starting Salary: $40,000
- Job Growth: 19%

Instruct students in a variety of academic and vocational subjects beyond the high school level. As well as conduct research and publish scholarly papers and books.

**Sources:**
- Houston Chronicle
- U.S. News
- Forbes.com
- Bureau of Labor Statistics
- CNN Money
- Glassdoor.com