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AGRICULTURAL SCIENCE TEACHER



Annual Salary
\$56,000

Degree Level:
Bachelors

Job Outlook:
4%

Agricultural science and business teachers prepare middle and high school students for successful careers and a lifetime of informed choices in the global agriculture, food, fiber, and natural resources systems. They develop and deliver curricula across a wide range of agricultural subjects.

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HYDROLOGIST



Annual Salary
\$80,000

Degree Level:
Bachelors

Job Outlook:
7%

Hydrologists help assess and protect our water supplies and water quality. Hydrologists concerned with water supplies manage surface and ground water to avoid problems caused by floods, droughts, population growth, and the impact of human activities. Hydrologists working on water quality problems deal with the chemical, physical, biological, and radiological properties of water we use for drinking, irrigation, industrial cooling, or swimming.

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FOREST ENGINEER



Annual Salary
\$64,000

Degree Level:
Bachelors

Job Outlook:
6%

Forest engineers help design timber transportation and harvesting systems, supervise timber harvests, and ensure protection of soil, water, and other natural resources during logging. Forest engineers work with people, highly technical machines and computers, and natural resources. They are problem solvers.

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FOOD SAFETY SPECIALIST



Annual Salary
\$60,000

Degree Level:
Bachelors

Job Outlook:
Positive

Food safety specialists preserve our food supply by assuring that it is wholesome, sound, and safe. They understand and apply federal, state, and local laws, rules, and regulations governing food protection. They can work independently and are good observers who can think on their feet. They also are adept at working with others to solve problems.

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ANIMAL WELL-BEING SPECIALIST



Annual Salary
\$69,000

Degree Level:
Bachelors

Job Outlook:
20%

Animal well-being specialists plan and run experiments to determine the best environmental conditions or the best management practices for processes such as transport or weaning. They work directly with animals and also in laboratories. They report what they find to other scientists at meetings, to farmers at extension meetings, or to the public through publications.

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ANIMAL PHYSIOLOGIST



Annual Salary
\$72,000

Degree Level:
Masters

Job Outlook:
8%

Animal physiologists study and research cellular and organ structure in animals. They also study animal functions such as reproduction, movement, and growth in natural and artificial environments. Physiologists may perform controlled experiments to see if certain factors have an affect on animal nutrition, breeding, or health.

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MARINE SCIENTIST



**Annual Salary
\$71,000**

Degree Level:
Bachelors

Job Outlook:
4%

Marine scientists address problems and issues facing marine life. They systematically gather data in the field or laboratory with special sampling gear and monitoring equipment.

They interpret and evaluate the data they collect, then write scientific reports for clients or supervisors. They may also help make decisions or solve problems.

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NUTRITIONIST/ DIETITIAN



**Annual Salary
\$60,000**

Degree Level:
Bachelors

Job Outlook:
16%

Nutritionists/Dietitians help people look and feel well by making the connection between food, nutrition, and health. They can be healthcare workers, researchers, managers or educators. Dietitians are part of the healthcare team with doctors, nurses, or therapists to speed patients' recoveries. A nutritionist/dietitian is responsible for medical nutrition therapy for disease conditions.

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VIROLOGIST



**Annual Salary
\$77,000**

Degree Level:
Masters or Ph.D.

Job Outlook:
7%

Virologists study the structure of viruses. They work to learn how viruses' genetic material can be packaged in very small particles and how they can infect all living things. Virologists ask how viruses interact with cells. They develop strategies to interfere with the stages of virus replication. Virologists can discover new viruses or identify viruses causing epidemics in plants or animals.