

# CAREERS

# at the UNITED STATES DEPARTMENT OF AGRICULTURE

Grade Level: Middle/High School



In 1862, President Abraham Lincoln founded the U.S. Department of Agriculture. In Lincoln's day, 90 percent of the "people" were farmers who needed good seed and good information to grow their crops.

Today, USDA continues Lincoln's legacy by serving all Americans—the 2 percent of our Nation who farm as well as everyone who eats food, wears clothes, lives in a house, or visits a rural area or a national forest.

USDA is the third-largest civilian Department of the U.S. Government, overseeing a variety of agencies, Government corporations, and other entities that employ more than 100,000 people at over 15,000 locations in all 50 States and 80 countries.

The Department's work is divided into seven mission areas:

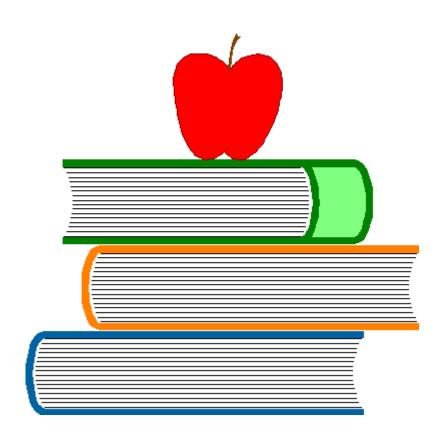
Rural Development
Farm and Foreign Agricultural Services
Food, Nutrition, and Consumer Services,
Food Safety,
Natural Resources and Environment,
Research, Education, and Economics, and
Marketing and Regulatory Programs.

This workbook was developed to give an overview of the types of careers available at USDA. This list does not contain every career possibility. For additional information on job descriptions, current positions available and how to apply for a job at USDA: http://www.usda.gov/da/employ/careerop.htm

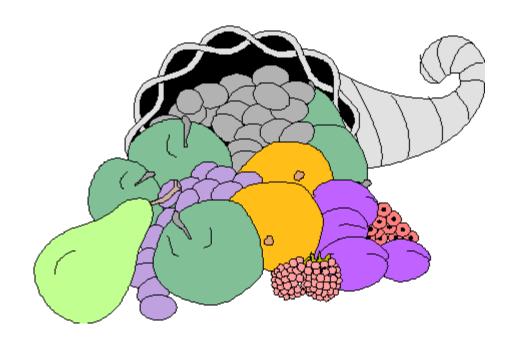
For additional information on USDA: http://www.usda.gov/about.htm

### **AGRICULTURAL**

Educator
Teacher
Commodity Grader
Management Specialist
Marketing Specialist
Market Reporter



Food Program Specialist
Nutritionist
Dietitian
Food Technologist
Cook
Plant Protection Quarantine Officer
Food Inspector
Consumer Safety Inspector



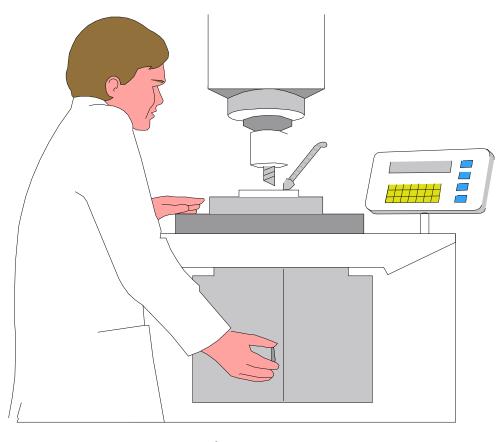
# COMPUTER Operator Programer Specialist



Engineer
Environmental
Electrical

## RESEARCH SCIENTIST

Microbiologist
Entomologist
Bacteriologist
Zoologist
Botanist
Pharmacologist







**USDA POLICE** 



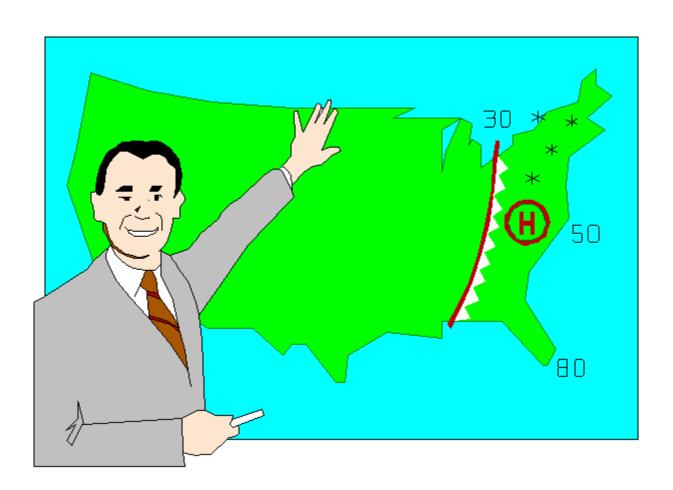
OFFICE OF THE INSPECTOR GENERAL



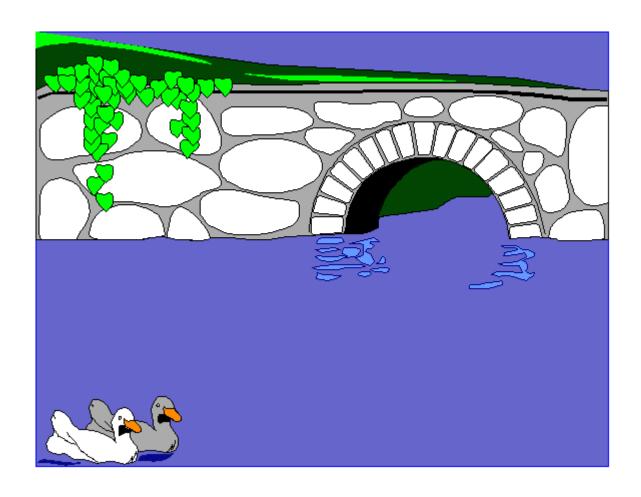
FOREST RANGER

# LAW ENFORCEMENT

# Meteorologist Cartographer



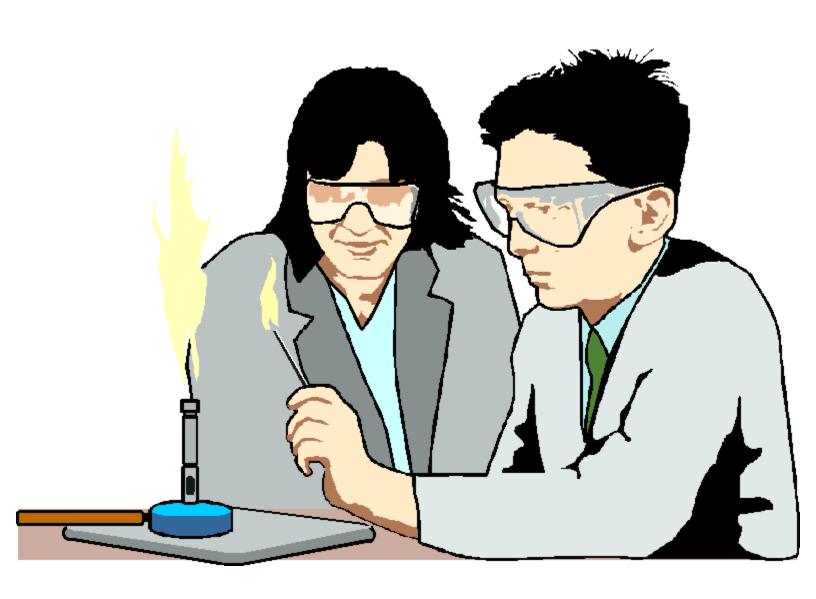
# Ecologist Geologist Hydrologist Water Management Specialist Realty Specialist



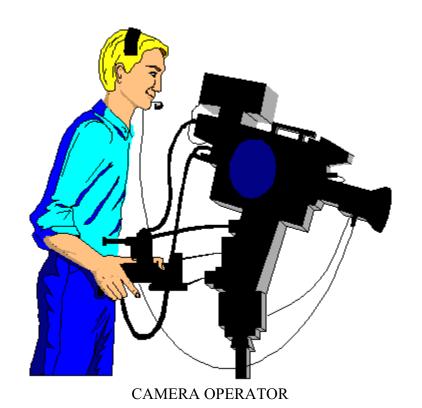
# Librarian Library Technician Technical Information Specialist



# LABORATORY TECHNICIAN Biological Science Forestry



## COMMUNICATIONS







Writer-Editor

Public Affairs Specialist

# Illustrator Printing Specialist Visual Information Specialist



Architect
Realty Specialist
Landscape Architect

# Statistician Economist Mathematician



## **SECRETARY**



### **CLERK**

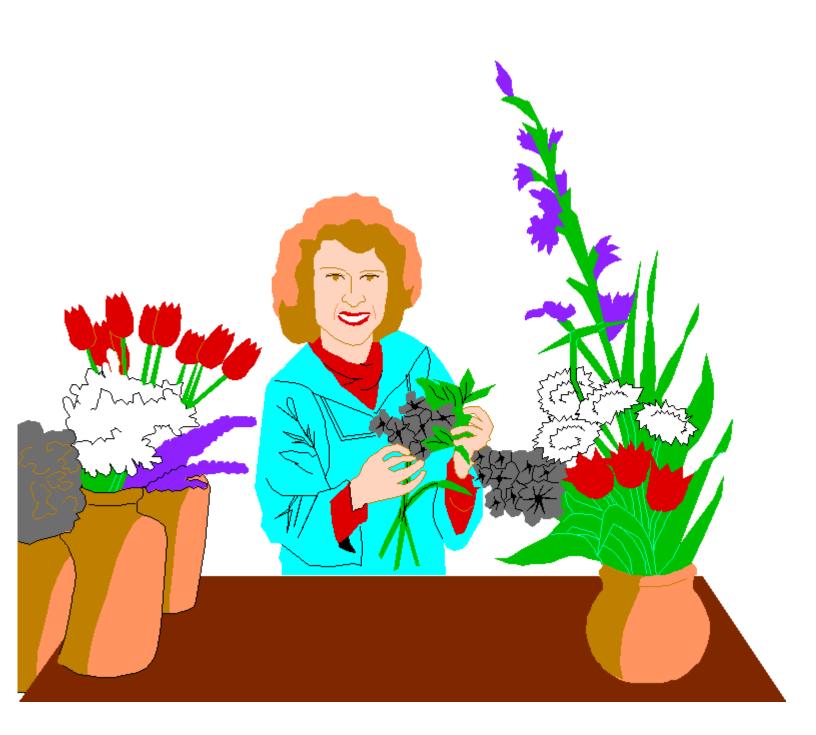




# FACILITIES MANAGER

### Horticulturist Floriculturist

### **Plant Scientist**



Administrator
Attorney
Accountant
Loan Specialist or Processor
Employee Relations Specialist
Equal Opportunity Specialist
Grants Specialist



Park Ranger
Forester
Forest Aid and Technicians
Forest Products Technologist
Plant Scientist
Botanist

Botanist Guides

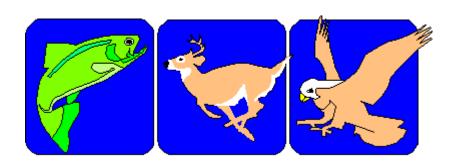


# Soil Scientist Archeologist



# Veterinary Medical Officer



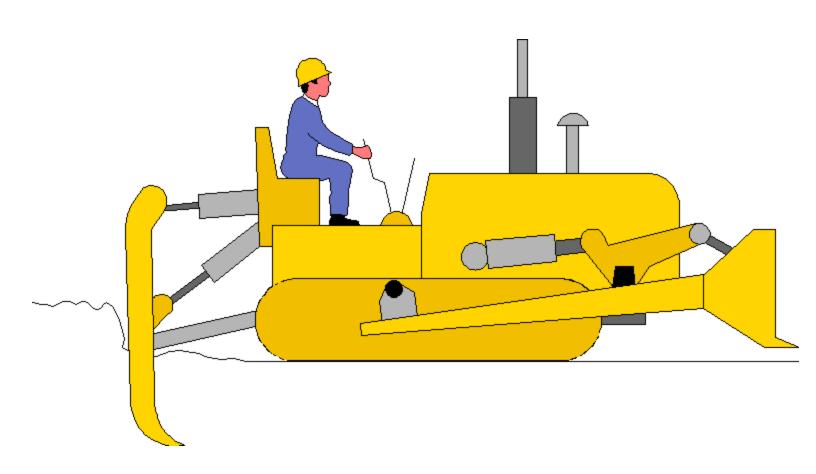


# Wildlife Biologist Animal Scientist

### **HEALTH PROFESSIONALS**



# Machine Operator Laborer



#### At the National Agricultural Library we have the following careers:

Director **Deputy Director Associate Director** Administrative Manager **Facilities Manager Building Manager** Secretary Clerk Library Technician **Preservation Officer Branch Chief** Indexer Cataloger **Technical Information Specialist** Librarian Computer Specialist Visual Information Specialist **Public Affairs Specialist** 

#### JOB LISTING BY COLLEGE MAJOR

This is a listing of the major fields of study which are considered valuable background for employment in the U.S. Department of Agriculture. Under each study field or major, we have listed the types of positions that apply. Specialization within the major may be necessary for certain positions. The listings are simply representative of the types of jobs available. Positions that particularly apply to the Agricultural Research Service are indicated by an asterisk. Employment projections for ARS for the current year are contained in a slip sheet accompanying this booklet.

#### **Most College Majors**

- \*Administrative Assistant/Officer
- \*Budget Analyst

Computer Specialist

Criminal Investigator

Food Program Specialist

Import Specialist

Industrial Specialist

Investigator (General)

- \*Management Analyst
- \*Personnel Specialist

**Public Information Specialist** 

- \*Realty Specialist
- \*Safety Officer
- \*Supply Management Specialist
- \*Writer and Editor

#### Accounting

\*Accountant

Agricultural Marketing Specialist

- \*Contract Negotiator
- \*Economist

Investigator (General)

\*Supply Management Specialist

#### **Agriculture or agricultural Services**

Agricultural Commodity Grader

Agricultural Management Specialist

Agricultural Marketing Specialist

Agricultural Market Reporter

- \*Agricultural Research Technician
- \*Animal Scientist
- \*Entomologist
- \*Hydrologist
- \*Plant Scientist (various specializations)
- \*Range Conservationist/Scientist
- \*Realty Specialist
- \*Soil Conservationist

\*Wildlife Biologist

#### Architecture

- \*Architect
- \*Realty Specialist

#### **Bacteriology**

Agricultural Commodity Grader

#### **Biology or Biological Sciences**

Agricultural Management Specialist

- \*Animal Scientist
- \*Biologist
- \*Biological Laboratory Technician
- \*Entomologist

Environmentalist

Geologist

Medical Technologist

- \*Microbiologist
- \*Pharmacologist
- \*Physiologist
- \*Plant Scientist
- \*Range Conservationist/Scientist
- \*Statistician
- \*Wildlife Biologist
- \*Zoologist

#### Botany

- \*Entomologist
- \*Hydrologist
- \*Plant Scientist
- \*Range Scientist
- \*Wildlife Biologist

#### **Business Administration**

\*Administrative Assistant/Officer Agricultural Commodity Grader Agricultural Marketing Specialist

- \*Budget Analyst
- \*Contract Negotiator

Financial Institution Examiner

\*Industrial Relations Specialist Investigator (General) Loan Specialist

- \*Personnel Specialist
- \*Printing Specialist
- \*Realty Specialist
- \*Statistician
- \*Supply Management Specialist

#### Chemistry

Agricultural Commodity Grader

\*Chemist

Compliance Investigator Forest Products Technologist

- \*Geologist
- \*Hydrologist

Medical Technologist

\*Microbiologist

Oceanographer

Patent Examiner

- \*Pharmacologist
- \*Physical Science Technician Ouality Assurance Specialist

#### **Commercial Art**

- \*Illustrator
- \*Printing Specialist
- \*Visual Information Specialist

#### **Dietetics**

Dietitian

#### **Economics**

Agricultural Commodity Grader Agricultural Marketing Specialist Agricultural Market Reporter

- \*Budget Analyst
- \*Industrial Relations Specialist Investigator (General) Loan Specialist

Operations Research Analyst

- \*Printing Specialist
- \*Statistician
- \*Supply Management Specialist

#### Education

**Extension Specialist** 

\*Statistician

#### **Engineering**

- \*Engineer (various branches)
- \*Engineering Technician
- \*Environmentalist

Forest Products Technologist

- \*Geologist
- \*Hydrologist

**Patent Examiner** 

Quality Assurance Specialist

- \*Realty Specialist
- \*Statistician

#### **English**

- \*Printing Specialist
- \*Public Affairs Specialist/Officer
- \*Writer-Editor

#### **Entomology**

\*Entomologist

#### **Finance**

Industrial Relations Specialist Investigator (General) Loan Specialist

\*Realty Specialist

#### **Fine Arts**

- \*Illustrator
- \*Visual Information Specialist

#### **Food Technology**

Agricultural Commodity Grader

\*Food Technologist

#### **Forestry**

Cartographer

Forester

Forest Products Technologist Park Ranger Realty Specialist

#### Geology

Geologist

- \*Hydrologist
- \*Realty Specialist

#### **Home Economics**

Agricultural Commodity Grader Home Economist

#### Hydrology

\*Hydrologist

#### **Industrial Management**

- \*Administrative Assistant
- \*Budget Analyst
- \*Industrial Relations Specialist
- \*Industrial Specialist Investigator (General)
- \*Printing Specialist
- \*Supply Management Specialist

#### Journalism

- \*Writer-Editor
- \*Public Affairs Specialist/Officer

#### **Landscape Architecture or Design**

Landscape Architect

#### Law

Agricultural Marketing Specialist

Attornev

\*Contract Negotiator

**Criminal Investigator** 

Investigator (General)

Loan Specialist

- \*Realty Specialist
- \*Supply Management Specialist

Tax Law Specialist

#### **Library Science**

Librarian

Library Technician

#### Marketing

Agricultural Commodity Grader Agricultural Marketing Specialist Agricultural Market Reporter

- \*Contract Negotiator
- \*Statistician
- \*Supply Management Specialist

#### **Mathematics**

Agricultural Marketing Specialist

- \*Chemist
- \*Economist
- \*Geologist

Geophysicist

- \*Hydrologist
- \*Mathematician

Meteorologist

- \*Operations Research Analyst
- \*Statistician

#### Medicine

- \*Medical Officer (Physician)
- \*Pharmacologist
- \*Nutritionist

#### Microbiology

\*Microbiologist

#### Nursing

Nurse

#### **Operations Research**

**Operations Research Analyst** 

#### **Pharmacology**

\*Pharmacologist

#### **Physical Sciences**

Cartographer

\*Chemist

Environmentalist

- \*Hydrologist
- \*Patent Examiner
- \*Pharmacologist
- \*Physicist
- \*Physical Science Technician
- \*Statistician

#### **Physics**

\*Engineer

Forest Products Technologist

\*Geologist

\*Hydrologist

Meteorologist

\*Patent Examiner

\*Physicist

#### **Physiology**

\*Pharmacologist

\*Physiologist

#### **Political Science**

\*Administrative Assistant/Officer

\*Budget Analyst

\*Industrial Relations Specialist

\*Management Analyst

\*Personnel Specialist Sociologist

#### **Psychology**

\*Personnel Specialist Statistician

#### **Public Administration**

\*Administrative Assistant/Officer

\*Budget Analyst

\*Industrial Relations Specialist

\*Management Analyst

\*Personnel Specialist Investigator (General)

#### Range Management

\*Range Scientist

#### **Social Sciences**

Investigator (General)

\*Personnel Specialist

\*Realty Specialist

\*Statistician

#### **Sociology**

\*Personnel Specialist

#### **Veterinary Medicine**

\*Animal Scientist

\*Pharmacologist

\*Veterinary Medical Officer

#### Zoology

\*Entomologist

\*Physiologist

\*Wildlife Biologist

\*Zoologist

# Created by Deborah Y. Richardson

Please feel free to make additional copies of this document. We ask that you copy the entire document. If you have any questions or comments please contact:

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