

BIOLOGY

Biology is the study of organisms and their relationship to their environment. It includes study of life from its simplest forms (plants, animals) to the highly complex structure of the human organism.

POSSIBLE OCCUPATIONS

(Some of these occupations may require additional education and experience)

Food Scientist Agricultural Scientist Farmer/Rancher Agronomist Agricultural Manager Anesthesiologist **Biological Scientist Aquatic Biologist Biologist Biomedical Engineer** Zoologist Biological Photographer Wildlife Biologist **Botanist Biophysicist** Chiropractor Microbiologist **Clinical Laboratory** Biological Technician Scientist/Technician **Conservation Biologist** Fish Hatchery Manager Biochemist Medical Laboratory Technician Teacher Forensic Science Technician

Dentist Oceanographer **Dietitian & Nutritionist** Optometrist **Environmental Health** Paramedic Specialist **Pharmacist Environmental Protection Physical Therapist** Worker Physician Inspector/Water Pollution Public Health Worker Control Radiologist **Health Officer** Soil Conservationist Horticulturist Park Naturalist Coroner Veterinarian

SELECTED WEB RESOURCES

Epidemiologist

Mortician

(Links to non-UNI Internet sites are provided for your convenience and do not constitute an endorsement)

Exploring Careers

UNI Career Services

Careers in Biology

Careers in Biology

Society for Integrative and Comparative Biology: Careers in Biology

Careers in Physiology

Careers in Industrial Microbiology and Biotechnology

What is Genetic Counseling

Microbiology Careers

Careers in Botany

Careers Plant Pathology

Careers in Marine Mammal Science

AVMA: Veterinary Careers

Careers in Marine Science

Careers in Zoos and Aquariums

Job Hunting

UNI Career Services – Job Board

LifeSciencesWorld

US National Science Foundation

Biologyjobs

Biotechnology Jobs

Associations/Organizations

Biotechnology Industry Organization

The American Society of Forensic Sciences

American Association of Zoo & Aquariums

American Association of Microbiology

The American Institute of Biological Sciences

Federation of American Societies for Experimental Biology (FASEB)

Association for Tropical Biology & Conservation

SEARCH THE INTERNET

Use keywords such as the name of the field plus careers or jobs - e.g. "careers in Biology" or "biology jobs" or "jobs in microbiology." Use phrases such as "what can I do with a major in ..." with the name of the field of interest - e.g. "what can I do with a major in biology."

Important Notice: Links to any resource should not be interpreted as an endorsement of or contractual relation with any product, viewpoint, organization, or individual and UNI Career Services. Upon creation of this informational resource, links to other locations were up to date and accurate. <u>Please notify</u> us about broken links.

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