what can I do with a degree in biology

**Occupational Titles**

- Agriculture Scientist
- Biochemist
- Biological Researcher
- Biology Photographer
- Biostatistician
- Botanist
- College Professor*
- Consumer Product Researcher
- Dietetics Technician
- Ecologist
- Educational TV Producer
- Entomologist
- Environmental Educator
- Environmental Impact Specialist
- Fisheries Biologist
- Forester
- Genetic Counselor*
- Health Information Specialist
- Horticulturist
- Industrial Hygienist
- Magazine Editor
- Marine Biologist
- Medical Illustrator
- Medical Technologist*
- Microbiologist
- Museum Curator
- Nuclear Medicine Technician*
- Park Naturalist
- Pharmaceutical Researcher*
- Pharmacologist*
- Physician*
- Plant Pathologist
- Public Health Officer
- Research Technician
- Researcher
- Researcher
- Science Librarian
- Science Writer
- Scientific Illustrator
- Scientific Information Specialist
- Secondary Science Teacher*
- Technical Representative
- Technical Writer
- Toxicologist
- Veterinarian*
- Wildlife Manager
- Zookeeper/Curator

**Typical Work Activities**

- Ability to trace problems to their sources
- Analyzing community needs
- Analyzing situations
- Anticipate problems
- Critiquing
- Decision making
- Diagnosing
- Interviewing
- Organizing/classifying
- Perceiving/defining cause and effect relationships
- Performing ambiguous or abstract tasks
- Problem solving
- Recognizing elements, relationships, structures, and organizing principles
- Reviewing large amounts of material and extracting essence
- Reviewing/evaluating
- Screening
- Skilled at clarifying problems/situations
- Surveying
- Systematizing/organizing material
- Trouble-shooting
- Working independently

**Employment Settings**

- Agriculture departments
- Aquariums
- Arboretums
- Botanical gardens
- Chemical industries
- Colleges and universities
- Consulting firms
- Cosmetic companies
- Energy departments
- Fish & wildlife services
- Food processors
- Government agencies
- Hatcheries
- Publishers
- Research and development companies
- Zoological parks

**Internet Sites and Professional Associations**

- American Institute of Biological Sciences: www.aibs.org
- American Physiological Society: www.the-aps.org
- Biology Jobs: http://www.biologyjobs.com/
- Careers in Marine Science: http://oceanlink.island.net/career/career2.html
- Federation of American Societies for Experimental Biology: www.faseb.org
- Nature Jobs: www.nature.com/naturejobs
- Scientific Methods: www.scientificmethods.com

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