



What Can I Do With a Major In..... Biology



Potential Employment Areas and Examples

Research Institutions:	Scripps Research Inst.
Environmental Orgs:	EPA, Ducks Unlimited
Botanical Gardens:	LA Arboretum, Huntington Library
Government:	Fish & Wildlife Service, Naval Research Lab
Biotech:	Abbott, Amgen, Genentech
Hospitals:	Children's Hospital
Academia:	High Schools, Colleges
Engineering:	Psomas

Possible Job Titles

Botanist	Marine Biologist
Zoologist	Biomedical Engineer
Geneticist	Physician
Conservation Biologist	Registered Dietician
Environmental Scientist	Dentist

Local Schools and Degree Offerings

CSUN:	B.A./B.S. Biology
CSULA:	B.S. Biology; B.S. Microbiology
CSULB:	Several Biology related degrees
UCLA:	B.S. Biology; B.S. Microbiology
UCI:	Several Biology related degrees
UCSD:	Several Biology related degrees

Additional Info can be found at:

- **Comprehensive Occupational Information:** online.onetcenter.org
- **Pierce College Career Center Website** www.piercecollege.edu/offices/career_center
- **Career Cornerstone:** www.careercornerstone.org/biology/biology.htm
- **American Institute of Biological Sciences:** www.aibs.org/core/index.html
- **American Society for Cell Biology:** www.ascb.org/

This is general information. For specific information on majors and careers please see a counselor in the Career/Transfer center.

How This Major Helps You Move Forward:

Skills Learned in this Major that Employers Want:

- Deductive and Inductive Reasoning
- Written and Verbal Communication Skills
- Ability to Analyze Data and Information
- Knowledge of Plant and Animal Organisms
- Complex Problem-Solving
- Creative and Critical Thinking Skills
- Specialized Computer Skills
- Laboratory Observation and/or Procedural Skills

Related Transfer Majors:

- Chemistry
- Environmental Science
- Physics
- Psychology
- Engineering
- Kinesiology
- Nutrition

Graduate Degree Options:

- Applied Biotechnology Studies MS
- Microbiology MS
- Biostatistics MS
- Botany MS
- Medical Degree MD
- Pharmacy PharmD
- Public Health MPH

Graduate Exam Prep:

MCAT

GRE