

# Careers in Biology – Electronic Resources

→From <http://www.aibs.org/careers/>

This website offers clear, extremely helpful, general answers to a list of the following Frequently Asked Questions:

- What do biologists do?
- How can I prepare for a career in biology?
- What is the job outlook for the future?
- What are the salaries for biologists?
- Where can I find more information about people who have become biologists?
- Where can I find more information and job postings for biology-related careers?

→From <http://www.emporia.edu/biosci/carebiol.htm>

- This website offers links to various additional sites that provide more detailed descriptions of specific fields/careers in biology. The site given for Careers in Physiology is translated into various levels of language that can be understood by people of all ages, so that even Elementary School children can get an understanding of the field.
- The site given for Career Opportunities in Ecology and Environmental Studies, though plain, gives a nice list of more specific job titles in the field. Here is the list for those links on this page that work:

## Molecular and Cellular Biology, Health-Related Careers

- [Experiences in Molecular and Cellular Biology](#) -- an ESU document
- [Careers in Physiology](#)
- [Careers in Industrial Microbiology and Biotechnology](#)
- [Careers in Genetic Counseling](#)
- [Careers in Human Genetics](#)
- [Careers in Forensic Science](#)
- [Careers in the Genetics Field](#)
- [Health Education in Kansas](#)
- [Careers in the Microbiological Sciences](#)
- [Careers in Botany](#)
- [Careers in Plant Pathology](#)
- [Occupational Outlook for Biological and Medical Scientists](#)
- [Careers for Biology Majors](#)

## Organismal or Field Biology

- [Experiences in Field Biology](#) -- an ESU document
- [Careers in Animal Behavior](#)
- [Career Opportunities in Ecology and Environmental Studies](#)
- [Careers in Entomology](#)
- [Guide to Outdoor/Environmental Careers](#)
- [Careers in Botany](#)
- [Careers in Mammalogy](#) (PDF document)
- [Careers in Marine Mammal Science](#)

- [Careers in Marine Biology & Oceanography](#)
- [Environmental Careers Organization](#)
- [Zoo Keeping As a Career](#)
- [Zoo and Aquarium Career Opportunities](#)
- [Guide to Zoological Park Careers](#)
- [Occupational Outlook for Biological and Medical Scientists](#)

→From The Smithsonian Encyclopedia -

[http://www.si.edu/Encyclopedia\\_SI/nmnh/careers.htm#SPECIFIC%20CAREER%20FIELDS%20IN%20BIOLOGY](http://www.si.edu/Encyclopedia_SI/nmnh/careers.htm#SPECIFIC%20CAREER%20FIELDS%20IN%20BIOLOGY). This site offers a list of materials such as books, leaflets, handouts, and brochures that can be referenced for further information about careers in various fields of biology.

→From Biology Jobs - <http://www.biologyjobs.com/>

This site is a job search site designed specifically for those with backgrounds in biology.

→From The University of Central Florida –

<http://biology.cos.ucf.edu/careers.doc> (Word Document). List of Careers in Biology.

→From Ball State University -

<http://www.bsu.edu/biology/article/0,,31573--,00.html>

Off to the right-hand side of the screen, slightly down from the top, there is a box with a red heading bar entitled “Related Links”. This provides a link to an Excel Spreadsheet of Careers in Biology and what degrees to pursue if one would like to enter that career. This is good for providing specific titles, as well as what one should study as a student to be on the right track for the position.

→From PayScale - <http://www.payscale.com/best-colleges/jobs-for-biology-majors.asp>

Offers the mean salary for several popular positions taken by those with biology majors.

→From Salary of a Biologist -

<http://hypertextbook.com/facts/2005/DanielNopachinda.shtml>

Explains how a biologist’s salary varies based on educational background, experience, field, employer, and specific job.

→From The University of North Carolina/Wilmington –

<http://www.uncwil.edu/stuaff/career/Majors/bio.htm>

What Can I Do With a Major in Biology? Gives list of possible occupations, skills, and additional links to career exploration, professional development, and the job search.

→From Career Services Library –

“What Can I Do With A Major In...?” CD-1 (Black Binder).

Provides a list of areas of biology, possible occupations, employers, and strategies.