

Zoological Park Careers

Animal training and bird/fish/snake/shark/aquarium careers.

<http://www.seaworld.org/career-resources/info-books/zoo-careers/index.htm>

Zookeeping as a Career

Maintaining captive animals for conservation and public education.

<http://aazk.org/zoo-keeping-as-a-career/>

Unusual Animal Careers

Includes information on careers with domestic and exotic animals.

http://www.arkanimals.com/index_unusual_animal_careers.html

Guide to Outdoor and Environmental Careers

Outdoor education, environmental education, state/federal programs.

<http://www.princeton.edu/~oa/jobs/careeroe.shtml>

Notes:



106 Frazee Hall
Lexington, KY 40506-0031
(859) 257-8701

<http://www.uky.edu/counselingcenter/>

An Equal Opportunity University.

The purpose of the REALM Series is to make career, personal and learning skills information readily available to students, parents, faculty and staff. The REALM Series supports retention and the academic mission of the University of Kentucky.

Information gathered and compiled by Sandra K. Lybarger, Ph.D. 2006, and updated 2011.

REALM Series: RETENTION EDUCATION ACADEMIC LIFE MANAGEMENT SERIES

Careers for majors in **Biology** INTERNET RESOURCES

UK COUNSELING CENTER
Consultation and Psychological Services



Please read before accessing the following information:

The following resources are provided to assist University of Kentucky students and staff in gathering major and career information on the Internet. The University of Kentucky and the Counseling Center are not associated with, nor do they endorse, any of the sources listed.

The University of Kentucky Counseling Center and the brochure author assume no responsibility for the use of this information or the sources. Please do not use/access any of the following sources/links if you do not agree with this policy.

For more assistance with career decision-making, please attend a Career Decision-Making workshop offered weekly at the Counseling Center. The schedule of workshops and this brochure are available at our website: www.uky.edu/studentaffairs/counseling. You may also call for an individual appointment to discuss your career related concerns (859-257-8701).

A Biology Major at UK

Basic information about undergraduate and graduate programs. Course requirements. Faculty research groups. Resource sites for biology majors.

<http://www.as.uky.edu/Biology>

Major Resource Kits

Links biology majors to career alternatives at the bachelor's and advanced degree levels. Suggests ways to enhance employability. Lists potential employers and professional associations.

<http://www.udel.edu/CSC/bio.html>

50 Things to Do With a Biology Degree

List of potential careers & work settings for biology majors.

<http://condor.depaul.edu/biology/ugrad/50things.html>

Center for Biology Education

Links to professional organizations in the biological sciences.

<http://www.wisc.edu/cbe/cels/edulinks.html>

Biological Scientists

Their work, training, qualifications, and earnings.

<http://www.bls.gov/oco/ocos047.htm>

Microbiology Careers

What to do with a microbiology degree, career planning, and job postings.

<http://www.microbiologycareers.org/>

Medical Scientists

Their work, training, qualifications, and earnings.

<http://www.bls.gov/oco/ocos309.htm>

Considering a Medical Career

Exploring a medical career, getting into medical school, and financial planning from the Association of American Medical Colleges.

<http://www.aamc.org/students/considering/start.htm>

Pharmacy Career Information

Descriptions of various pharmacy career options, including academics, hospital, federal, and pharmaceutical industry.

<http://www.aacp.org/resources/student/pharmacyforyou/pharmacycareerinfo/Pages/default.aspx>

Careers in Human Genetics

Careers in the biosciences, genetics, genetic

counseling, and research.

<http://www.kumc.edu/gec/prof/career.html>

Science Technicians

Their work, training, qualifications, and earnings.

<http://www.bls.gov/oco/ocos115.htm>

Planning a Career in Biomedical Engineering

Biology plus engineering. Description of work, specialties, and preparation.

http://web.mac.com/cecil2/cwt/main_files/BME_Careers.pdf

Careers in Biotechnology

Links to careers in the biotech field as well as profiles of people in biotech occupations.

<http://www.biotechinstitute.org/teachers/careers>

Aquatic Science Career Information

Careers for majors in aquatic science (oceanography and limnology); employment opportunities; earnings.

<http://aslo.org/career/aquaticcareer.html>

Careers in Marine Science

Information about marine science and marine biology careers including interviews and profiles of marine scientists.

<http://oceanlink.island.net/career/career2.html>

Veterinarians

Nature of the work, educational requirements, job outlook, and earnings.

<http://www.bls.gov/oco/ocos076.htm>