EXPLORE: BIOLOGY

Resources:

Mississippi College's Department of Biology - http://www.mc.edu/academics/majors/undergraduate/biology/
Occupational Outlook Handbook - http://www.bls.gov/oco/ocos047.htm

Skills, knowledge needed for this field:

- Possess attention for accurate detail; ability to distinguish minuet differences between objects or behaviors
- Continuous growth in knowledge of the information and techniques needed in the biological/medical fields
- Ability to identify complex problems, critically analyze alternative actions, and implement the best solution
- Provide personal assistance, medical attention, emotional support, or other personal care to others such as coworkers, customers, or patients

Develop your resume:

- Join Beta Beta Beta and Kappa Delta Pi
- Shadow a professional in your desired field
- Obtain necessary licensures, certifications, and specialized training
- Participate in research programs and projects

Explore career options – search for details on these job titles at online.onetcenter.org:

Aquatic Scientist
Biologist
Dental Hygienist
Dentist
Medical Technologist
Nurse
Occupational Therapist
Optometrist
Pathologist
Pediatrician
Perfusionist
Physician
Physician Assistant
Pharmacist
Physical Therapist
Podiatrist
Professor/Instructor
Public Policy Director
Researcher/Research Asst.
Surgeon
Veterinarian
Wildlife Biologist

Employers of MC Alumni:

American Cancer Society
American Public Health Association
Baptist Health Systems
Hinds Community College
Hinds County Sheriff's Office
Lexicon Genetics
LSU Health Sciences Center
Mississippi Department of Health
Mississippi Sports Medicine
Rankin County School District
The Nature Conservancy
University of Mississippi Medical Center
US Army Corps of Engineers
VA Medical Center
Wellness Health & Pharmaceuticals

Additional resources and links:

American Fisheries Society - http://www.fisheries.org
American Health Care Association - http://www.ahca.org
American Institute of Biological Sciences - http://www.aibs.org
American Physiology Society - http://www.the-aps.org
American Society for Biochemistry and Molecular Biology - http://www.asbmb.org
American Society for Cell Biology - http://ascb.org
American Society for Microbiology - http://www.asm.org
Association of Zoos & Aquariums - http://www.aza.org/careers-zoos-aquariums
Botanical Society of America - http://www.botany.org
Ecological Society of America - http://www.esa.org
Federation of American Societies for Experimental Biology - http://www.faseb.org