Possible Career Options
(some career areas require advanced education)
Agricultural Scientist
Agronomist
Anesthesiologist
Animal Research Technician
Animal Trainer
Aquarium Technician
Bacteriologist
Biochemist
Bioengineer
Biotechnologist
Botanist/Zoologist
Chemist
Dentist
Ecologist
Entomologist
Environmental Educator
Environmental Engineer
Environmental Health Specialist
EPA Inspector
Epidemiologist
Ergonomist
Forensic Scientist
Forester
Genetic Counselor
Genetic Engineer
Horticulture Scientist
Marine Biologist
Medical/Biological Illustrator
Medical Researcher
Medical Technologist
Microbiologist
Molecular Biologist
Oceanographer
Pharmacist
Physical Therapist
Physician
Physician’s Assistant
Physiologist
Psychiatrist
Public Health Professional
Radiologist
Soil Conservationist
Toxicologist
Veterinarian
Wildlife Biologist
Zookeeper

Professional Associations
American Association of Cancer Research
www.aacr.org
American Association for the Advancement of Science
www.aaas.org
American Institute of Biological Sciences
www.aibs.org
American Medical Association
www.ama-assn.org
American Society for Cell Biology
www.ascb.org
American Society for Microbiology
www.asm.org
American Society of Animal Science
www.asas.org
American Society of Plant Biologists
www.aspb.org
Animal Behavior Society
www.animalbehavior.org
Botanical Society of America
www.botany.org
Ecological Society of America
www.esa.org
Entomological Society of America
www.entsoc.org
Genetics Society of America
www.genetics-gsa.org
Society for Conservation Biology
www.scb.org
Society for Ecological Restoration
www.ser.org
Society for Neuroscience
www.sfn.org
Society for Integrative and Comparative Biology
www.sicb.org
Society of Toxicology
www.toxicology.org
WHAT CAN I DO WITH A MAJOR IN...

BIOLOGY

Hope Graduates in the Biology World

Advanced Nurse Practitioner ............................................................ Valley Medical Care
Algologist/Oyster Farmer ........................................................................ Marinities, Inc
Anesthesiologist ...................................................................................... Anesthesia Medical Consultants
Assoc Prof/Ecology Research Director .................................................. Miami University
Associate Innovation Scientist .............................................................. Dow Corning
Associate Study Director, Pharmacokinetics ......................................... MPI Research
Asthma Epidemiologist ........................................................................... Michigan Dept of Community Health
Athletic Trainer ..................................................................................... Sport & Spine
Attending Physician ................................................................................ Massachusetts General Hospital
Biological Sales Specialist ...................................................................... Nikon Instruments
Biostatistician ........................................................................................... University of Pittsburgh
Cardiologist .............................................................................................. Metro Health Hospital
Chemistry Teacher ................................................................................... Holland Public Schools
Chiropractor ............................................................................................. Dalton Chiropractic Office
Clinical Dietitian ...................................................................................... Aramark
Community Health Worker ....................................................................... Spectrum Health
Dairy Inspector ........................................................................................ MI Department of Agricultural and Rural Development
Dentist ......................................................................................................... US Navy
Deputy Coroner - Forensic Pathologist .................................................... Hamilton County Coroner’s Office
Doctor ......................................................................................................... U of M Hospital
Ecologist ..................................................................................................... Herst & Associates, Inc
Environmental Scientist .......................................................................... Norton Family Practice, PC
Family Physician ........................................................................................ Michigan Dept Natural Resources
Fishery Biologist ....................................................................................... Mayo Clinic
Gastroenterology and Hepatology ................................................................ Beaumont Hospital
Geriatric Physician .................................................................................... Metro Health Hospital
Home Horticulturist .................................................................................. State of Michigan
Internal Medicine Physician ...................................................................... Lakeshore Health Partners
MD/GYN ....................................................................................................... Geisinger Health System
Medical Technologist ................................................................................ Florida Hospital
Senior Immunization Specialist .............................................................. UNICEF
Ophthalmologist ........................................................................................ The Polyclinic
Pharmaceutical Representative ............................................................... GlaxoSmithKline
Phlebotomist ............................................................................................. Holland Hospital
Plant Technician ........................................................................................ Eastern Nevada Landscape Coalition
Pulmonologist ............................................................................................ Pulmonary Consultant
Science Policy Analyst ............................................................................... Federation of American Societies for Experimental Biology
Staff Physician (Gastroenterology) ........................................................... John D Dingell VA Medical Center
Staff Scientist and Board Certified Toxicologist ....................................... Keller and Heckman LLP
Veterinarian ............................................................................................... Kalamazoo Animal Hospital
Wildlife Educator ...................................................................................... Howell Nature Center
Wildlife Technician .................................................................................... Voyageurs National Park
Zookeeper .................................................................................................. Oakland Zoo