

Career Opportunities for Majors in

PBCC Career Centers

BIOLOGY

<http://www.pbcc.edu/career.xml>

Some Florida public universities offering this major: [FAU](#) [FIU](#) [UF](#) [FSU](#) [UWF](#) [UNF](#) [USF](#) [UCF](#) [FGCU](#) [FAMU](#) for a more extensive list of colleges and universities, go to www.petersons.com

Description of major: Biology involves the study of living matter from the structure, evolutionary development, and functions of plants, animals, and micro-organisms especially as it relates to our environment. Biology specializes in many fields such as agronomy, anatomy, botany, embryology, genetics, horticulture, oceanography, pathology, physiology, or zoology. The field of applied biology includes pharmacology, nutrition, immunology, and pathology.

Regardless of your career choice, increase your marketability to employers through internships, related work experience, good grades, and involvement in college activities. Visit the Career Center at your campus to research this field. Talk to people employed in these occupations and meet with an Academic Advisor to develop an academic plan for this major.

Sample Occupations

Listed below are occupations related to this major. **Some occupations may require additional skills, experience, coursework or an advanced degree.***

Biological Technician	Biochemist*	Biologist*
Clinical Lab Technician	Bacteriologist*	Marine Biologist*
Conservation Officer	Park Ranger	Public Health Educator
Water Quality Technician	Environmental Educator	Pharmaceutical Sales Rep
Zoo Keeper/Animal Trainer	Science Teacher – High School	Research Technician
Bioinformatics Scientist*	Epidemiologists	Ecologist
Wildlife Biologist	Microbiologist	Oceanographer
Genetic Scientists*	Botanist*	Ecologist

And many more....To find more careers by major go to <http://online.onetcenter.org/crosswalk/> and search by major in the first box "Classification of Instructional Programs" (CIP)

Example of Work Settings

Chemical Firms	Environmental Consulting Firms	State and National Parks
Government Agencies	Hospitals	Medical Laboratories
Pharmaceutical Firms	Research Organizations	Wastewater Facilities

and more...

Sources of career information:

Go to www.facts.org Choose "**Finding a College or Program.**" In the "**Explore Careers**" box, select one or all of the following links and follow the directions:

- Career Development
- Career Planning - Florida CHOICES
- Related Links & Resources

Visit or call the Career Center on your campus for more information.

Palm Beach Gardens
BR 129
(561) 207-5350

Lake Worth
CT 104
(561) 868-3066

Boca Raton
BT 125
(561) 862-4325

Belle Glade
CR 115
(561) 993-1129