# **Career Opportunities for Plant Science Majors**

# Science and Society/ Public Policy-

- •Food-, Soil-, or Horticultural scientist
- •Urban forestry manager or Arborist
- •Soil and water conservationist
- •Botanical garden director, scientist, or educational program coordinator
- •Government and private industry policy advocate
- Conservation & environmental policy
- Agricultural policy
- Science policy

# Education and Academia-

- Professor
- •Extension agent or specialist
- •Technical staff (lab manager or researcher
- •School teacher or administrator
- •Herbarium or living collections curator
- •Greenhouse manager

# Biotech Industry-

- •Biochemist
- •Research technician or biologist
- •Greenhouse or field manager
- •Biological supplies product developer

#### Government-

- •USDA, NSF and NIH agency position
- •Research director or administrator
- National, state and local government state conservation and wildlife agent
- Agricultural inspector (USDA)

#### Landscape Management-

- •Landscape contractor
- •Sod and seed production manager
- •Golf course superintendents & assistant
- Parks grounds supervisor

# Publishing-

•Science editor, Science- or Technical writer

# **Professional Societies-**

 Scientific society director, associate/administrator

# Sales and Private Industry-

- •Biotech, Ag. chemical or equipment sales rep.
- Nursery owner or manager
- •Plant pathologist/ Epidemiologist
- Microbiologist
- Agricultural engineer
- Environmental scientist

#### Health Care-

- Physician- molecular and genomic medicine, plant-based pharmaceuticals, integrative medicine
- Dentist
- •Veterinarian
- Pharmacist
- •Medical Technician

## Law-

•Patent or Corporate lawyer (Biotech/Ag Co.)

Sample Job Titles	Salary Range
Biotechnologist	\$33,650 - \$93,460
Biofuels Production Manager	\$52,600 - \$87,200
Agricultural Consultant	\$52,482 - \$89,116
Golf Course Superintendent	\$71,275 - \$81,004
Environmental Specialist, Government	\$35,000 - \$80,000
Life Science Research Associate	\$21,000 - \$61,000
Botanist	\$43,500 - \$61,500
Agricultural Sciences Teacher	\$43,500 - \$79,900
Green Marketer	\$42,700 - \$87,700
Horticulturist	\$42,000 - \$60,000
Agriculture Scientist	\$33,790 - \$59,520
Plant Scientist	\$35,900 - \$58,900

#### **Salary Sources:**

United States Department of Labor: Bureau of Labor Statistics (2010); DISCOVER (2011); Facts on File: Ferguson's Career Guidance Center (2011). For more information about careers and assistance in making your career plans, contact Career Services: career@email.arizona.edu; www.career.arizona.edu.