



“What Can I Do with a Major in...” D3

“What can I do with a major in...” is a commonly asked question by college students of all levels. You may not realize it yet, but only you have the answer. It lies within your interests and abilities. The best way to find that answer is to become more knowledgeable about the career areas that interest you. Within this reference you will find some tips and resources for further exploring your career interest areas as well as position titles of recent grads who once asked themselves the same question. Remember - *The Choice is Yours!* What do YOU want to do with a major in....?

How to Determine Your Destination

- Participate in organizations and activities that enable you to explore interests and build skills.
- Research career fields that interest you through journals, books, Web sites, informational interviews, etc.
- Seek an internship, part-time or summer position that will provide you with experience in a field you are considering.
- Shadow someone who works in a career you may pursue.
- Discuss career ideas with your advisor and career development coordinator.
- Attend CASNR Career Fair and company information sessions to become familiar with potential employers.
- Attend professional meetings and conferences.
- Network with faculty, professionals and alumni to discover career opportunities.
- Use your school breaks to conduct plant tours and company visits.

Web Resources for Exploration

CASNR Departmental Web Sites

Department of Agricultural Education, Communications, & 4-H Youth Development

<http://agweb.okstate.edu/agedcm4h/>

Department of Agricultural Economics

<http://www.agecon.okstate.edu>

Department of Animal Science

<http://www.ansi.okstate.edu>

Department of Biochemistry & Molecular Biology

<http://biochem2.okstate.edu>

Department of Biosystems & Agricultural Engineering

<http://biosystems.okstate.edu/>

Department of Entomology & Plant Pathology

<http://www.ento.okstate.edu>

Department of Horticulture & Landscape Architecture

<http://www.okstate.edu/ag/asnr/hortla/>

Department of Forestry

http://www.okstate.edu/OSU_Ag/asnr/fore/

Department of Plant & Soil Sciences

<http://pss.okstate.edu/>

OSU Environmental Science Home Page

http://www.okstate.edu/OSU_Ag/asnr/ensci

General Agricultural Industry Sites

Agribiz

<http://www.agribiz.com>

Agriculture Network Information

<http://www.agnic.org>

American Farm Bureau Federation

<http://www.fb.com>

Council for Agricultural Science & Technology

<http://www.cast-science.org>

National Farmers Union

<http://www.nfu.org>

United States Department of Agriculture

<http://www.usda.gov>

Sites Related to Natural Resources

American Water Resources Association

<http://www.awra.org>

Bureau of Land Management

<http://www.blm.gov>

E – The Environmental Magazine

<http://emagazine.com>

Environmental Careers Organization

<http://www.eco.org>

Environmental Protection Agency
<http://www.epa.gov>

EnviroOne
<http://enviroone.com>

Heinz Center for Science, Economics, and the Environment
<http://heinzctr.org>

National Park Service
<http://www.nps.gov>

Natural Resources Defense Council
<http://www.nrdc.org>

Natural Resources Conservation Service
<http://www.nrcs.usda.gov>

Nature Conservancy
<http://nature.org/>

North American Benthological Society
<http://www.benthos.org>

Sierra Club
<http://www.sierraclub.org>

Society of American Foresters
<http://www.safnet.org>

Society for Range Management
<http://www.srm.org>

Soil & Water Conservation Society
<http://www.swcs.org>

United States Fish & Wildlife Service
<http://www.fws.gov>

United States Forest Service
<http://www.fs.fed.us>

United States Geological Survey
<http://www.usgs.gov>

Water Online
<http://www.wateronline.com>

Sites for Agricultural Business on the Web

American Agricultural Economics Association
<http://www.aaea.org>

Financial Job Network
<http://www.financialjobnet.com>

National Agri-Marketing Association
<http://www.nama.org>

National Council of Farmer Cooperatives
<http://www.ncfc.org>

United Agribusiness League
<http://www.UAL.org>

Web Sites on Animal Agriculture

American Dairy Science Association
<http://www.adsa.org>

American Registry of Professional Animal Scientists
<http://www.arpas.org>

American Society of Animal Science
<http://www.asas.org>

Animal Industry Foundation
<http://www.afi.org>

Communications and Education Related Web Sites

Agricultural Communicators in Education
<http://www.aceweb.org>

Agricultural Communicators of Tomorrow
<http://nact.okstate.edu>

American Agricultural Editors Association
<http://www.ageditors.com>

Cooperative Extension Service
<http://www.reeusda.gov>

National Association of Agricultural Educators
<http://www.naae.org>

National Association of Farm Broadcasters
<http://www.nafb.com>

National Science Teachers Association
<http://www.nsta.org>

Web Sites Associated with Crops & Soils

Crop Life America
<http://www.croplifeamerica.org/>

American Society of Agronomy
<http://www.agronomy.org>

Crop Science Society of America
<http://www.crops.org>

Soil Science Society of America
<http://www.soils.org>

Engineering Related Web Sites

American Society of Agricultural Engineers
<http://www.asae.org>

American Society of Civil Engineers
<http://www.asce.org>

Entomology Sites on the Web

American Board of Forensic Entomology
<http://web.missouri.edu/cafnr/entomology/index.html>

Cultural Entomological Digest
<http://www.insects.org>

Entomological Society of America
<http://www.entsoc.org>

National Biological Control Institute
<http://www.aphis.usda.gov/nbci/nbci.html>

Smithsonian Institute Department of Entomology
<http://entomology.si.edu>

Web Sites Associated with Food Science

American Meat Science Association

<http://www.meatscience.org>

Society for Food Science & Technology

<http://www.ift.org>

Web sites Related to Health and Medicine

American Medical Association

<http://www.ama-assn.org/>

American Veterinary Medical Association

<http://www.avma.org>

Centers for Disease Control & Prevention

<http://www.cdc.gov>

Federation of American Societies for Experimental Biology

<http://www.faseb.org>

National Institutes of Health

<http://www.nih.gov>

Horticulture, Turfgrass & Landscape Sites on the Web

American Association of Botanical Gardens & Arboretums

<http://www.aabga.org>

American Horticultural Society

<http://www.ahs.org>

American Society for Horticultural Science

<http://www.ashs.org>

American Society of Landscape Architects

<http://www.asla.org>

Associated Landscape Contractors of America

<http://www.alca.org>

Golf Course Superintendents Association of America

<http://www.gcsaa.org>

Landscape Library

<http://www.landscapelibrary.com>

Web Sites Related to Scientific Research & Advancement

American Association for the Advancement of Science

<http://www.aaas.org>

Biotechnology Industry Organization

<http://www.bio.org>

National Academy of Sciences

<http://www.nas.edu>

CASNR Faculty

Top Publication Picks for Students

Agronomy Journal

Arborist News

Crop Science

Ecology

Feedstuffs

The Forest Source

Golf Course Management

Grounds Maintenance

High Plains Journal

Hoard's Dairyman

HortTechnology

Journal of Forestry

Journal of Turfgrass Management

Nature

The Nature Conservancy Magazine

NM Pro

Oklahoma Farmer Stockman

Progressive Farmer

Rangelands

Range Magazine

Science

Scientific American

Soil and Water Conservation

Soil Science

Southwest Farm Press

SportsTurf

Tree Care Industry

Trends in Biochemical Science

Wall Street Journal

Weed Science

“First Stops” in the Real World by Recent CASNR Graduates

4-H Youth Development Educator, *Cooperative Extension Service*

Administrative Manager, *Cargill, Inc.*

Advertising Coordinator, *Hereford World*

Agency Manager, *Farmers Insurance Group*

Agricultural Education Teacher, *Elgin Public Schools*

Agricultural Engineer, *USDA - NRCS*

Agricultural Lender, *Regions Bank*

Agricultural Resources Inspector, *Oklahoma Department of Agriculture*

Agricultural Statistician, *National Agricultural Statistics Service*

Application Analyst, *LI-COR, Inc.*
Area Crop Specialist, *Servi-Tech. Inc.*
Assistant Cooperative Manager, *Farmland Industries*
Assistant Dairy Manager, *Manhattan Dairy*
Assistant Superintendent, *Southern Hills Country Club*
Associate Accountant, *Halliburton Company*
Civil Engineer, *Bureau of Indian Affairs*
Commodity Trader, *Archers Daniel Midland*
Coordinator of Consumer Marketing, *Oklahoma Beef Industry Council*
Crop Consultant, *Crop Quest*
Crop Management Specialist, *Farmland Industries*
Design Engineer, *The Charles Machine Works, Inc.*
Division Supervisor, *Greenleaf Nursery*
Editor, *Hoard's Dairyman*
Engineer, *McCulley, Frick, & Gillman*
Environmental Consultant, *Oklahoma Department of Agriculture*
Environmental Specialist, *HDR, Inc.*
Equine Trainer, *Rockingham Ranch*
Facilities Manager, *Tyson Foods*
Field Editor, *The Quarter Horse Journal*
Field Manager, *Cargill Pork*
Field Manager, *Consolidated Grain & Barge*
Foreman, *Osmose*
Field Sales Representative, *Dow AgroSciences*
Forester, *Westvaco*
Forest Manager, *Arkansas Forestry Commission*
Forest Manager, *Georgia Pacific Corporation*
Forestry Technician, *United States Forest Service*
Grain Inspector, *MFA Incorporated*
Herd Manager, *Star Dairy*
Human Resources & Benefits Specialist, *Wright Brand Foods Ltd.*
Investment Representative, *Edward Jones*
Laboratory Technician, *Baptist Medical Center*
Laboratory Technician, *U. S. Department of Agriculture*
Landscape Architect, *Talley Associates*
Landscape Contractor, *TruGreen ChemLawn*
Landscape Designer, *Connors Nursery & Landscaping*
Law Student, *Harvard Law School*
Loan Officer, *Farm Credit Services*
Manager, *Cedar Valley Nursery*

Marketing Representative, *Deere & Company*
Media Coordinator, *National Reining Horse Association*
Medical Entomologist, *United States Navy*
Medical Student, *OSU College of Osteopathic Medicine*
News Anchor, *KSWO TV*
Pharmacy Student, *Oklahoma Health Sciences Center*
Physician's Associate Student, *Oklahoma Health Sciences Center*
Production Manager, *Hormel Foods*
Production Supervisor, *National Steak & Poultry*
Program Technician, *Farm Service Agency*
Project Manager, *Davis & Davis Recreational Planning*
Purchasing Manager Trainee, *Evergreen Mills*
Quality Assurance Manager, *Koch Industries*
Ranch Manager, *Boys Town Ranch*
Research & Development Associate, *Bayer Corporation*
Research Technician, *Oklahoma Medical Research Foundation*
Sales & Marketing Representative, *Excel*
Sales Representative, *Cargill Steel*
Sales Representative, *HiPro Animal Health*
Sales Representative, *Pharmacia-Upjohn*
Science Teacher, *Kingfisher Public Schools*
Territory After Market Manager, *Deere & Company*
Training Specialist, *Caterpillar*
Unit Supervisor, *Federal Reserve Bank of Kansas City*
Veterinary Student, *OSU College of Veterinary Medicine*
Warehouse Manager, *Estes, Inc.*