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College of Agricultural Sciences and Natural Resources

13th Annual Report
August 1, 2005-July 31, 2006

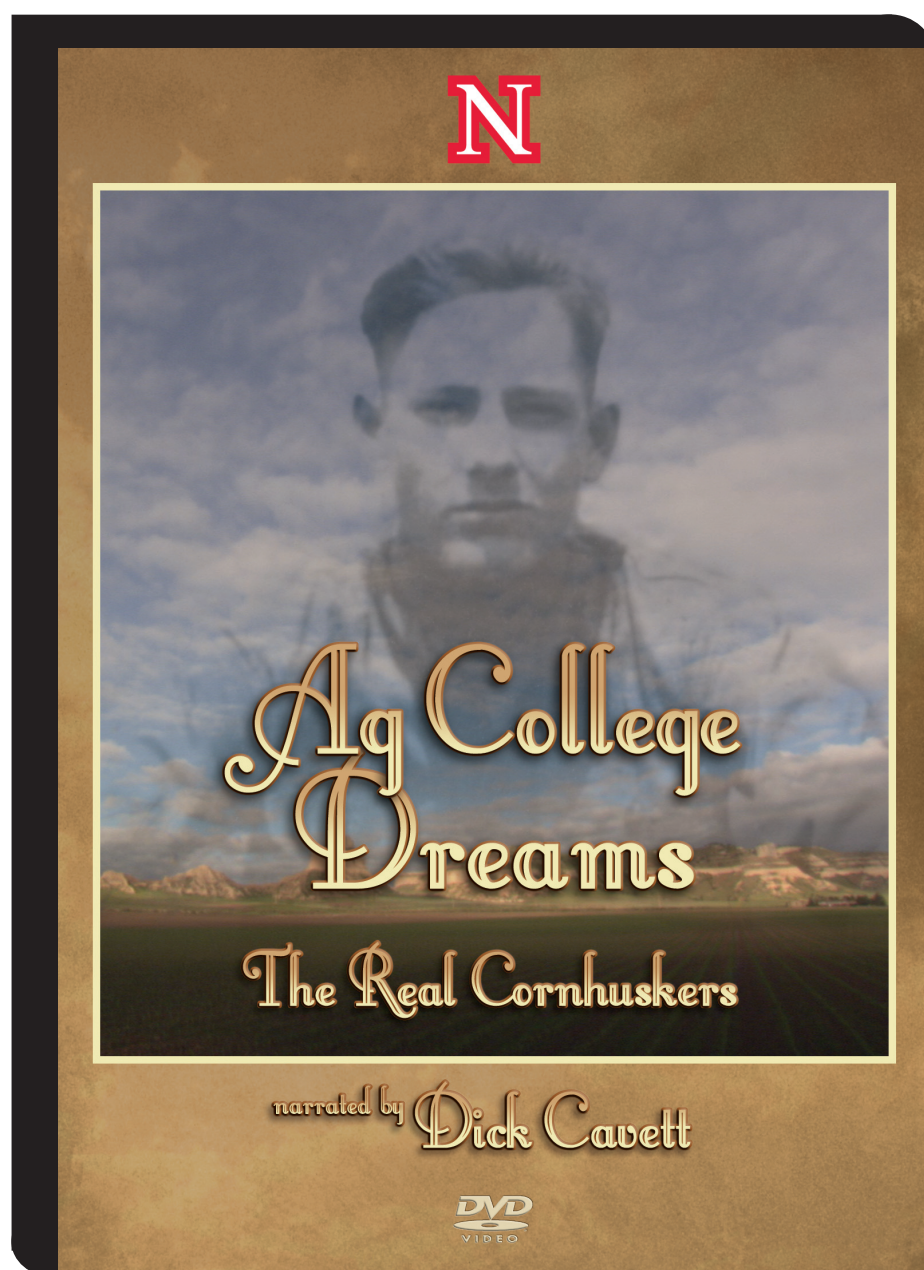


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INTRODUCTION

It is our pleasure to provide the Thirteenth Annual Report for the College of Agricultural Sciences and Natural Resources (CASNR). We believe in the importance of reflecting on the accomplishments of our faculty, staff and students. The annual report offers the opportunity to review the year and serves as an archive of accomplishments for our College. This report covers the period August 1, 2005, to July 31, 2006.

As we prepared this annual report, I realized how quickly the past six years have passed since I assumed the Dean's role. Therefore, I felt that it was time for me to pause and reflect on our collective progress. I spent the first two years as the Interim Dean and have had the wonderful opportunity to serve as Dean since 2002. As I prepared for the interview process in 2002, I was asked to describe my vision for the College:

A comprehensive college meeting the educational needs of all Nebraskans and contributing to the expanding educational needs of the global community by providing quality undergraduate, graduate and informal education that is accessible to traditional and non-traditional students through innovative collaborations with a wide array of educational institutions and other partners in the public and private sector.

This has been a vision that I have maintained and, together, we have honored. Our commitment to the vision is reflected in our accomplishments during the past year:

A comprehensive college...

Place importance on recruitment and retention of outstanding, diverse faculty through increased awareness

- Increased number of campus, state, regional and national teaching and advising award winners.
- Supported by college-wide growth in professional development activities in teaching and advising.
- **Class Acts.** The college newsletter was recognized again by the Nebraska Press Women receiving first place in the category "Newsletter -- Four Color." The state winners now advance to the National Federation of Press Women (NFPW) communications contest; results of that contest will be announced when NFPW meets in September.
- **Ag College Dreams.** 'Ag College Dreams - The Real Cornhuskers' is a new 20-minute video describing the history of the College. It is narrated by Dick Cavett and written and produced by Joel Geyer, Senior Producer, University Television. It was previewed for the first time at the May 2006 Salute to Graduates.
- **College Image Study.** A survey of Nebraska high school students, stakeholders and UNL faculty, students and alumni, conducted in the Spring 2005 by the CASNR Faculty Advisory Council (FAC), sought answers about the college's image, awareness of its programs and whether its name was a deterrent to recruitment.

Growth in number of undergraduate and graduate programs

- **Enrollment Leads the Campus.** This was a very special year for the College. After eight years of declining enrollment, the College posted a 3.5% increase in undergraduate enrollment - the largest percent increase at UNL and also the largest student increase (42 students) for the Fall 2005.

Recruit and retain outstanding students

- **Recruitment - CASNR Amazing Race** at State Fair, students at National Cattlemen's Association Annual meeting, students at Pork Expo, **East Campus Visitors Center, Nebraskans for Nebraska.**
- **Multi-Cultural Scholars Grant.** The grant proposal entitled 'University of Nebraska—Lincoln Multicultural Scholars Program' that was submitted to USDA CSREES was funded to recruit and retain minority students.
- College **scholarships** are now renewable.
- **Experience the Power of Red.**
- **CASNR CARES.**
- **National Survey of Student Engagement (2004).** The College led the University on the following four criteria for first-year student respondents: *Enriching Educational Experience, Student-Faculty Interaction, Active and Collaborative Learning* and *Supportive Campus Environment*. Our Seniors also rated the College the highest among the colleges on campus for *Student-Faculty Interaction*.
- **Student Retention Data** - The College has one of the highest student retention percentages (89.9%), second only to the College of Journalism and Mass Communications (90.5%). The UNL average is 84.2%.
- **Adviser Advantage.**

The broadening of undergraduate program offerings reflect Nebraska's career opportunities in agricultural sciences and natural resources while still allowing the college to offer traditional programs

- **A New Area of Emphasis in the Environmental Studies Major** - The Coordinating Committee of the Environmental Studies major approved a new area of emphasis on December 13, 2005. The **Applied Climate Science** Area of Emphasis was proposed by the climatology faculty in the School of Natural Resources and is the first new area for the major since its inception.
- Change the name of Bachelor of Science degree in Rangeland Ecosystems to Bachelor of Science degree in **Grassland Ecology and Management.**
- **A Microbiology Option** within Veterinary Science.
- **Agricultural Finance and Banking Option.**
- **Biotechnology Option.**
- **Equine Science Option, proposed Companion Animal Option.**
- **Renaming the Bachelor of Science Degrees** - Last December was the first graduation in which diplomas were awarded with the new Bachelor of Science degree names (e.g. Bachelor of Science in Biochemistry, Bachelor of Science in Agronomy)—credentials representing academic preparation that is understood and valued by external audiences.
- Development of a **Forensic Science** major.

- Development of a Companion Animal Food Technology major.

Broadening graduate program offerings to reflect Nebraska, national and international teaching, research and Extension opportunities

- Master of Agriculture.
- Higher Education Challenge Grant for Agrisecurity.
- DVM joint program with Iowa State University.
- Doctor of Plant Health.

Meeting the educational needs of all Nebraskans...

Transfer Program - lead UNL colleges in the number of A to B agreements.

- Expanded course equivalencies.
- Active statewide agriculture and natural resources consortium.

Nebraska Academy - (forerunner of the Advanced Scholars Program) reaches out to high school students seeking science-rich courses.

Science Olympiad - On April 1, 2006, CASNR hosted Science Olympiad on East Campus. More than 500 Nebraska middle and high school students attended the event and participated in a variety of science competitions. This was the first time the event was held on East Campus and we received lots of positive feedback.

Husker Horizons (partnership with Extension).

Big Red Academic Summer Camps.

Increased distance delivery of courses, certificates and programs that reach those that are place-bound.

- CASNR distance-delivered SCH increased from 1947 to 3217 the past year, a 65% increase.
- **Meat Culinology** certificate program.

Monitor Nebraska's needs through IANR listening sessions, Institute, college and departmental advisory councils, industry partnerships and analyzing trends.

Contributing to the expanding educational needs of the global community...

- Expansion of international study abroad participation by CASNR faculty and students.
- Growth of the international minor.
- Scholarship support to offset cost of undergraduate student participation.

Providing quality undergraduate, graduate and informal education...

Discovery Corps Launched - This is a faculty-driven, teaching and learning activity for second semester Honors Program freshmen coordinated by Dr. Jim Partridge, Associate Director of the Honors Program.

RURALS - Review of Undergraduate Research in Agricultural and Life Sciences is a new on-line, faculty-refereed multi-disciplinary journal.

Expansion of service learning across the college.

Dean's Scholars in Experiential Leadership.

ACE Learning Community Transitions to the Justin Smith Morrill Scholars Residential Learning Community - The innovative Achievement, Commitment and Excellence (ACE) Program, designed for freshmen to make a successful transition into college, promoted a “residential learning community” concept. After nine years, the ACE Program was revised and restructured as the College Justin Smith Morrill Scholars residential learning community.

CASNR Week.

Distance delivery courses built as modules for Extension/Academic use.

East Campus Visitors Center to increase awareness about CASNR’s programs.

Is accessible to traditional and non-traditional students...

Transfer students

- Recruit at community college campuses.
- Scholarships identified specifically for transfer students.

Plummer Loans for students experiencing financial hardship.

Realigned the distribution of undergraduate scholarships.

Innovative collaborations with a wide array of educational institutions and other partners in the public and private sector...

Increased collaborations across campus on existing and new undergraduate and graduate programs

- Master of Agriculture growth.

Business plan resulted in tuition revenue to departments that will increase revenue stream

- New undergraduate programs that are across departments and colleges (Plant Protection Sciences; Hospitality, Restaurant and Tourism Management; Landscape Architecture; Plant Biology).

Increased collaborations across educational institutions

- Expanding and updating transfer program agreements.
- Great Plains IDEA Alliance programs (Missouri, Kansas State, Iowa State, UNL).
 - ✓ Master of Ag emphasis area in community development.
 - ✓ Undergraduate minor in Mechanized Agriculture.
 - ✓ Proposed graduate certificate in Food Safety.
 - ✓ Sharing of courses in Ag Education.
 - ✓ Exploring graduate program in Rangeland Management.
 - ✓ Higher Education Challenge grant to support efforts.
 - ✓ Collaborative DVM program.

Salute to Graduates - The College and its Alumni Association have initiated a special ceremony with a very personal touch to honor our graduates and celebrate their accomplishments.

The success of our College is based on our loyalty to our traditions and legacy, a passionate commitment to agriculture and the stewardship of our natural resources, a willingness to take risks and an amazing capacity to embrace and thrive with change. These are the attributes of a strong and progressive College, one well positioned for the future.

Steve Waller

DEDICATION

The Thirteenth Annual Report is dedicated to the countless supporters of the College who have offered their time, energy and/or financial support. We have always been able to count on alumni, donors, friends and stakeholders. But this past year, more than ever, our supporters have stepped forward to help the College. The College enjoys the support of a very strong and active alumni. They are hosting more activities, co-sponsoring the Salute to Graduates, raising scholarship funds and co-sponsoring 'Nebraskans for Nebraska' - a recruitment partnership. We have always had wonderful support from our donors. As a result, our scholarship fund and endowments continue to grow, and this past year the East Campus Clock Tower was provided by a donor of the purpose to enrich the campus environment. Finally, our stakeholder groups, lead by Agricultural Builders of Nebraska (co-sponsor of 'Nebraskans for Nebraska'), Nebraska Cattlemen, Ag Relations Council, and the Nebraska Bankers Association, have joined with the College, the Office of Admissions and the Extension Division to establish 'Nebraskans for Nebraska'. Every citizen in Nebraska will be able to view the College through the eyes and experiences of a local, friendly face which will personalize the University, our College and communicate our collective optimism for the future.

The College is very fortunate to have supporters that value higher education and who understand the importance of higher education to Nebraska's future. Not only do their generous contributions of time and resources make it possible for our students to have exceptional educational experiences, but their support and encouragement guide the professions that these young people will enter. We all know that these kinds of commitments are not without limitless alternatives. The fact that so many have chosen to provide service to the College is a wonderful investment to our young professionals and a lasting legacy for our College.

College of Agricultural Sciences and Natural Resources
August 1, 2005 – July 31, 2006

ADMINISTRATION AND STAFF

July 1, 2006

Steven S. Waller Dean
Susan M. Fritz¹ Associate Dean, Academic Affairs
Jack L. Schinstock¹ Associate Dean, Student Affairs
Jill M. Brown Employment Seminar and Placement Specialist
Arlen W. Etling¹ CASNR Professor and Associate Director of International Affairs
Laura A. Frey College Relations Director
Paul C. Horton¹ Alumni Development Director
Billie K. Lefholtz Office Manager/Alumni Relations Director
Virginia L. Pierson¹ Office Assistant
Melissa J. Sailors Receptionist/Secretary to Associate Dean
Janice M. Sammet¹ Transfer Credit Evaluation Specialist
Susan K. Voss Student Development and Events Director
Carol J. Wusk Secretary to the Dean, Curriculum Committee Facilitator

¹ Part-time Appointments

ACADEMIC UNIT ADMINISTRATORS

July 1, 2006

Agricultural Economics Alan E. Baquet
Agricultural Leadership, Education and Communication Daniel W. Wheeler
Agronomy and Horticulture L. Mark Lagrimini
Animal Science Donald H. Beermann
Biochemistry Donald P. Weeks
Biological Systems Engineering Ronald E. Yoder
Entomology Fredrick P. Baxendale
Food Science and Technology Rolando A. Flores
Plant Pathology Anne M. Vidaver
School of Natural Resources Mark S. Kuzila
Statistics Walter W. Stroup
Veterinary and Biomedical Sciences David K. Hardin

CASNR STANDING COMMITTEES

FACULTY ADVISORY COUNCIL

The Faculty Advisory Council (FAC) met the last Tuesday of each month during the first semester and the last Thursday of each month during the second semester this past year. In addition to discussing and providing input to the CASNR Dean, each meeting centered on current issues facing the College.

The year began with a Planning and Transition Meeting held on August 8, 2005, to prepare for the coming academic year. Dann Husmann, Chair of the FAC Subcommittee working on the CASNR College Image Study, presented a summary of the outcome of the survey. Other FAC members on the committee were: Larkin Powell, Duane Reese, and Rick Stowell, with Associate Dean Susan Fritz providing guidance. Joan Scheel, Brad Zumwalt, Mark Hutchison and Ed O'Neill from the Food Processing Center also helped with this project. The FAC approved the recommendations of the subcommittee. The survey results were shared with CASNR faculty at the CASNR Annual Meeting. Areas of focus for 2005-2006 were determined. The CASNR Bachelor of Science Policy Statements and Guidelines were reviewed and revised.

In September, Associate Dean Susan Fritz reported that a plan had been developed to include a tuition differential for graduate courses offered via distance education and bring revenue back to the departments of those who teach distance courses. The Council moved to support the differential plan and asked that administration move forward with implementing the plan that would provide 75% of the differential to departments providing the course and 25% of the differential to the Dean's office for marketing, distance education, venture capital, etc.

In October, online assessment, strategies for enhancing recruitment and the next steps to disseminate results of the College Image Study were discussed. In December, a proposal for "Prospective Students' Campus Visits" was drafted in preparation for a visit with the Office of Admissions in January.

In November, Dean Waller asked the Council what they thought about having a course buy-out policy. In December an e-mail was sent to CASNR Faculty asking for input on developing a course buy-out policy. In February, a working group was formed to finalize a policy on course buy-out. Working group members were Raul Barletta, Rhae Drijber, Kathy Hanford and Rick Stowell.

In March, John Janovy, Chair of the UNL General Education Planning Team and Advisory Committee, was a guest speaker. He discussed college-specific issues associated with general education.

In April, the Council discussed developing a CASNR student travel policy and CIEQ evaluations. In May, the CASNR Deans provided a draft CASNR student travel policy. A working group was set up to review this draft and to provide recommendations to the Council at the August meeting. Volunteers were: Mike Zeece, Duane Reese and Tiffany Heng-Moss.

Monthly meeting agenda items included:

- Comments and Update from the CASNR Dean's Office
- Enrollment Management Update
- Recruitment Initiatives
- Reports from Working Groups

Richard R. Stowell
FAC Chair

Members of the Faculty Advisory Council for 2005-06 were:

Bruce B. Johnson, Agricultural Economics

John E. Barbuto, Agricultural Leadership,
Education and Communication

Rhae A. Drijber, Agronomy and
Horticulture

Duane E. Reese, Vice-Chair, Animal
Science

Madhavan Soundararajan, Biochemistry

Richard R. Stowell, Chair, Biological
Systems Engineering

Tiffany M. Heng-Moss, Entomology

Michael G. Zeece, Food Science and
Technology

James E. Partidge, Plant Pathology

Larkin A. Powell, School of Natural
Resources

Kathryn J. Hanford, Statistics

Raul G. Barletta, Veterinary and
Biomedical Sciences

CASNR ADVISING IMPROVEMENT COMMITTEE

The CASNR Advising Improvement Committee did not meet or develop committee objectives for 2005-2006. However, members of the committee and other CASNR faculty were involved in the following CASNR advising improvement initiatives.

CASNR Advising Forum

Ron Hanson (Ag. Econ.) and Jack Schinstock organized the CASNR Advising Forum on September 29, 2005. The forum featured Charlie Nutt, Associate Director of National Academic Advising Association, as the guest speaker and forum leader.

Advising Portfolios

Bruce Johnson (Ag. Econ.) led a team that developed a proposal to The Initiative for Teaching and Learning Excellence (ITLE) to devise an on-line portfolio and integrate this into courses taught in his department, in Animal Science (Dennis Brink) and in Agronomy and Horticulture (Steve Mason, Dennis McCallister). The proposal was not funded but Bruce Johnson and Jack Schinstock were working to find other resources to integrate this on-line portfolio system into

our student advising. Mason and McCallister are integrating this approach into their AGRO 201 course which all incoming AGRO freshman will take this fall. Ellen Paporozzi is developing a similar approach for the new course that incoming Plant Biology majors will take starting next fall. Therefore, CASNR faculty are collectively looking for ways to best integrate the use of an on-line advising portfolio into their student advising.

Transformational Advising Program

Jay Barbuto, Susan Fritz and Jack Schinstock have developed a program to help faculty improve their advising impact with a series of workshops and on-line resources. This project, referred to as Transformational Advising, was funded with an ITLE grant. The workshop series will start August 15 on both east campus and city campus.

CASNR faculty therefore directed their professional efforts to improve advising for CASNR students and promote advising improvement at UNL. It might be appropriate for the CASNR advisory board to ask one of the advising initiative leaders mentioned in this report to provide leadership for the CASNR advising improvement committee for 2006-2007.

Report submitted by Don Lee, current chair, CASNR advising improvement committee.

Student Advising Improvement Committee:

Ronald J. Hanson, Agricultural Economics

Kim W. Todd, Agronomy and Horticulture

Donald J. Lee, Chair, Agronomy and
Horticulture

Phillip S. Miller, Animal Science

Lloyd C. Bell, Agricultural Leadership,
Education and Communication

Susan L. Cuppett, Food Science and
Technology

CASNR TEACHING AND LEARNING IMPROVEMENT COUNCIL

The council successfully partnered with Charles Ansoorge, Linda Pratt, Paul Erickson and Marie Barber, recipients of a 2005 Initiative for Teaching and Learning Excellence Grant, Preparing Intentional Students Using Technology, to provide the 2006 CASNR Winter Teaching and Learning Workshop.

The workshop was held on January 6, 2006 in the East Campus Union. The objectives of the workshop were:

- Each participant will identify at least one idea for using technology to improve teaching and learning in their learning community; and
- Each participant will stretch their vision of the future of teaching and learning.

Attendance was very good and participant evaluations rated the topics and presenters highly. Thirty-five of the 36 participants completing the evaluation indicated they identified at least one idea for using technology to improve their teaching.

In addition, a year-end luncheon was held to orientate new CASNR Teaching and Learning Improvement Council members and discuss potential goals and objectives for 2006-2007.

Members of the Teaching and Learning Improvement Council for 2005-2006 were:

Dennis R. Brink, Chair, Animal Science
Dean E. Eisenhauer, Biological Systems Engineering
Kenneth F. Dewey, School of Natural Resources
Bruce B. Johnson, Agricultural Economics
Steven J. Jones, Animal Science

John P. Markwell, Biological Chemistry
Richard P. Waldren, Agronomy and Horticulture
Daniel T. Walters, Agronomy and Horticulture
Susan M. Fritz, ex-officio

SCHOLARSHIP AND GRADUATION WITH DISTINCTION COMMITTEE

The Scholarship and Graduation with Distinction Committee is responsible for recommending criteria for graduation with distinction, high distinction, or highest distinction, as well as recommending to the faculty, prior to December, May, and August graduations, the senior students worthy of these distinctions. The Scholarship and Graduation with Distinction Committee also advises the Dean on scholarship policies.

Susan L. Cuppett, Food Science and Technology
Larkin A. Powell, School of Natural Resources

Richard P. Waldren, Agronomy and Horticulture
Allan Steinkraus, Student Representative
Jack L. Schinstock, Ex-Officio, Dean's Office Representative

CURRICULUM COMMITTEE

The Curriculum Committee has the authority and the responsibility to examine, study, or request the study of, and establish procedures and policies for any matters concerned with the undergraduate and graduate curriculum of the College, subject to review by the Faculty.

Darrell R. Mark, Agricultural Economics
Dann E. Husmann, Chair, Agricultural Leadership, Education and Communication
Dennis L. McCallister, Agronomy and Horticulture
Bryan A. Reiling, Animal Science
Jaekwon Lee, Biochemistry
William P. Campbell, Vice-Chair, Biological Systems Engineering
Steven D. Danielson, Entomology
Randy L. Wehling, Food Science and Technology

Gary Y. Yuen, Plant Pathology
David A. Wedin, School of Natural Resources
Jack A. Schmitz, Veterinary and Biomedical Sciences
Sally Mackenzie, Graduate Council Representative
Susan M. Fritz, Dean's Office Representative
Ross Mehaffey, Student Representative (Natural Resources)
Jill Klepper, Student Representative (Agricultural Sciences)

TEACHING FACULTY

FACULTY MEETINGS

Annual Faculty Meeting

The 2005 CASNR Annual Faculty Meeting was held on August 18 in the East Campus Union. New faculty were introduced and Professor Dann Husmann presented results of our College Image Study. Dean Steve Waller presented a brief overview of CASNR accomplishments.

Interim Workshop

Over 120 post-secondary faculty from across Nebraska attended the 2006 CASNR Winter Interim Workshop on January 6 at the East Campus Union. The theme of the workshop was "How much does technology really improve learning?" Dan Cotton, Director, USDA CSREES' extension, opened the workshop with a presentation on future technology. He was followed by Leon Higley (Department of Entomology) and Deborah Minter (UNL Department of English) who discussed whether technology really improves learning based on their teaching experiences. The remainder of the workshop featured technology demonstrations and hands on opportunities related to the following topics: getting started on Blackboard, podcasting, personal response systems (clickers), discussion boards, online portfolios, working with images and documents for Blackboard, and a 3-D virtual reality system. Evaluations indicated an overwhelming number of respondents (97%) identified at least one idea for using technology to improve teaching and learning. All respondents reported they stretched their visions of the future of teaching and learning as a result of participation in the workshop.

NEW FACULTY OR FACULTY WITH NEW APPOINTMENTS

Cheryl P. Bailey, Department of Biochemistry
Thomas E. Burkey, Department of Animal Science
Lisa K. Karr-Lilienthal, Department of Animal Science
Gina S. Matkin, Department of Agricultural Leadership, Education and Communication
David S. McVey, Department of Veterinary and Biomedical Sciences
Karina Schoengold, School of Natural Resources
Steven A. Thomas, School of Natural Resources
Don Wang, Department of Statistics
Mark A. Wilson, Department of Biochemistry
Jennifer R. Wood, Department of Animal Science

RETIRED FACULTY 2005-2006

James A. Gosey, Department of Animal Science
Glenn A. Helmers, Department of Agricultural Economics
George H. Pfeiffer, Department of Agricultural Economics

FACULTY AWARDS

Teaching Council/Parents Association Recognition for Contributions to Students

(The number in superscript represents the number of years the recipient has been honored.)

Agricultural Economics

Darrell R. Mark²

Jack L. Schinstock¹¹

Dennis D. Schulte⁸

Agricultural Leadership, Education and Communication

Amy E. Boren²

Patricia J. Fairchild²

Dean's Office

Susan K. Voss⁴

Entomology

Tiffany M. Heng-Moss³

Leon G. Higley³

Agronomy and Horticulture

Stacy A. Adams¹

Kay L. Kottas¹

Donald J. Lee¹⁴

James L. Stubbendieck⁹

Kim A. Todd⁵

Richard P. Waldren⁷

Environmental Studies

Meghan E. Sittler¹

Food Science and Technology

Susan L. Cuppett⁹

Animal Science

Chris R. Calkins²

Bryan A. Reiling³

Plant Pathology

James E. Partridge⁵

Biochemistry

Joan M. Krush¹

School of Natural Resources

Larkin A. Powell¹

Statistics

Walter W. Stroup¹

Biological Systems Engineering

Gregory R. Bashford¹

Holling Family Teaching Assistant Teaching Excellence Awards

Timothy E. Huntington, Department of Entomology

Corey L. Searle, Department of Biological Systems Engineering

Holling Family Junior Faculty Teaching Excellence Award

Loren J. Giesler, Department of Plant Pathology

Kim A. Todd, Department of Agronomy and Horticulture

Holling Family Senior Faculty Teaching Excellence Award

Dennis E. Burson, Department of Animal Science

Andrew P. Christiansen, Southeast Research and Extension Center

Alexander R. Martin, Department of Agronomy and Horticulture

Sharon O. Skipton, Southeast Research and Extension Center

College Award for Distinguished Teaching
Leon G. Higley, Department of Entomology

NACTA Teaching Award of Merit
Madhavan Soundararajan, Department of Biochemistry

NACTA Graduate Student Teaching Award of Merit
Amy E. Boren, Department of Agricultural Leadership, Education and Communication

L. K. Crowe Undergraduate Advising Award Recipient
Susan L. Cuppett, Department of Food Science and Technology

DEPARTMENTAL NEWS AND EVENTS

In May, each department was mailed a questionnaire to collect information for the 2005-2006 Annual Report. The dates for reporting were August 1, 2005, to July 31, 2006. The questions included:

1. List the awards/recognitions that teaching or advising faculty in your department received during the past year.
2. List the teaching symposiums/conferences attended by teaching faculty.
3. List the names of students recognized by your department for their outstanding achievements.
4. List scholarships given to students in your department during the past academic year.
5. List the teaching faculty hired in your department during the past academic year.
6. List teaching faculty who have retired during the past academic year.
7. List faculty who have added a teaching appointment in the past academic year.
8. List deceased faculty in the past academic year.
9. List any teaching grants that teaching faculty have received in the past year.
10. List any teaching or refereed journal articles with CASNR journal series numbers published in the past academic year.
11. List any additional information that has not been requested which identifies significant accomplishments in the unit's academic mission.

The following is a summary of the information submitted. It does include promotions awarded July 1, 2006. Research recognition for faculty and graduate students is listed in the Agricultural Research Division Annual Report. Please contact the Agricultural Research Division for a copy.

DEPARTMENT OF AGRICULTURAL ECONOMICS

Department Head

Alan E. Baquet

Professors

J. David Aiken
Azzeddine M. Azzam
Alan E. Baquet
Dennis M. Conley

Lilyan E. Fulginiti
Ronald J. Hanson
Bruce B. Johnson
Gary D. Lynne

Richard K. Perrin
E. Wesley Peterson
Jeffrey S. Royer
Raymond J. Supalla

Associate Professor

Konstantinos Giannakas

Assistant Professor

Darrell R. Mark
Amelia Yiannaka

Lecturer

Matthew F. Spilker

RETIRED FACULTY

Glenn A. Helmers
George H. Pfeiffer

FACULTY RECOGNITION

Darrell Mark was recognized for Contributions to Students from the Parents Association and the Teaching Council.

Ron Hanson was recognized at the 2005 People Who Inspire Celebration by the UNL Mortar Board on November 4, 2005, and was selected to the UNL Academy of Distinguished Teachers at the 2006 University Honors Convocation on April 23, 2006.

CONFERENCES ATTENDED

Darrell Mark with C.E. Alexander, J. Pritchett, J. Houston, and F.J. Dooley, "Simulations as a Pedagogical Tool: Which Characteristics Increase Learning?". American Agricultural Economics Association annual meeting, Providence, RI, July 24-27, 2005.

TEACHING GRANTS

Gary Lynne received \$2,500 from Iowa State to help develop a distance ed course in Ecological Economics.

Bruce Johnson received \$4,000 from Iowa State to help develop a distance ed course in Community and Regional Economics and for coordination of the UNL program.

STUDENT RECOGNITION

Chandra Ruff received a second year UCARE grant.

Bonnie Hassler, Janae Althouse, Melissa Williams, Krystal Large, Lacy Teten, Dave Panko, Mike Hauger, Justin Perry and Vicki Wray, members of the UNL Chapter of National Agri-Marketing Association, won the Outstanding Chapter Award for the second consecutive year at the national meeting in Kansas City in April, 2006. They also won the Chapter Communications Award for the third year in a row. Also, **Bonnie Hassler and Janae Althouse** won scholarships of \$2,500 and \$1,000, respectively. The Midlands Chapter, NAMA's professional counterpart, received the Outstanding Professional Chapter Award based on the student chapter nomination.

Superior Scholar Junior Award - Blomendahl, Ben; Burda, Todd; Cech, Justin; Grabowski, Brett; Vice, Ian.

Outstanding Junior Award - Pieper, Justin

Superior Scholar Senior Award - Brabec, Nathan; Large, Krystal; Larson, Tony; Luebbe, Paul; Mortensen, Issac; Sukraw, Ryan; Tubbs, Brian.

Western Agricultural Economics Association Senior Award - Score, William

Wall Street Journal Senior Award - Small, Rebecca

Agricultural Economics Outstanding Senior Award - Marsh, Craig; Orr, David.

Outstanding Agribusiness Senior Award - Potter, Shane; Tubbs, Brian; Wray, Vicki.

UNL Superior Scholars - Luebbe, Paul; Orr, David; Ruff, Chandra; Teten, Lacy; Tubbs, Brian.

SCHOLARSHIPS AWARDED

Blomendahl, Ben: A.W. and Edith H. Epp Scholarship

Borer, Keith: A.W. and Edith H. Epp Scholarship

Brabec, Nathan: Howard H. Beermann Scholarship Fund

Clevenger, Derrick: A.W. and Edith H. Epp Scholarship

Hassler, Bonnie: A.W. and Edith H. Epp Scholarship

Schmit, Nicholas: A.W. and Edith H. Epp Scholarship; Agricultural Economics Faculty Scholarship

Votipka, Richard: Cenex Harvest States Foundation Scholarship

FACULTY PUBLICATIONS

Mark, D.R. "Students' Perspectives on Farming and Ranching Careers, Agricultural Education, and Beginning Farmer Programs." Department of Agricultural Economics Report No. 180, University of Nebraska, Lincoln, NE, February 2005.

DEPARTMENT OF AGRICULTURAL LEADERSHIP, EDUCATION AND COMMUNICATION

Department Head

Daniel W. Wheeler

Professors

Leverne A. Barrett

S. Kay Rockwell

Daniel W. Wheeler

Associate Professors

John E. Barbuto, Jr.

Lloyd C. Bell

Patricia J. Fairchild

Dann E. Husmann

James W. King

Senior Lecturer

Gina S. Matkin

Linda D. Moody

Professor Emeritis on Special Assignment

Richard L. Fleming

NEW FACULTY

Gina S. Matkin

FACULTY RECOGNITION

Richard L. Fleming: President's Award, presented by Executive Club of Lincoln (Nebraska), August 8, 2005; Distinguished Service Award, presented by the Nebraska FFA Association, April 6, 2006; Dedicated Advocate for Nebraska Agricultural Education Award, presented by the Nebraska Agricultural Educators Association, June 6, 2006.

CONFERENCES ATTENDED

Leverne A. Barrett: V CIACH, Ag Eng in Globalized World, Universidad De Concepcion, Chillian, Chile.

Lloyd C. Bell: American Association for Agricultural Education (AAAE) North Central Region Conference, Columbus, OH; AAAE Annual Conference, Charlotte, NC; Nebraska Agricultural Educators Association (NAEA) Conference, Kearney, NE.

Richard L. Fleming: Professional Development Workshop sponsored by the Agricultural Communicators of Tomorrow, Fort Worth, TX; NAEA Conference, Kearney, NE.

Dann E. Husmann: FFA Agricultural Education Summit, Indianapolis, IN; North Central Region Academic Programs Study Workshop at Purdue University, West Lafayette, IN; NAEA Conference, Kearney, NE.

Linda D. Moody: NAEA Conference, Kearney, NE.

Daniel W. Wheeler: AAAE North Central Region Conference, Columbus, OH; Academic Chairpersons Conference, Orlando, FL; International Council on Hotel, Restaurant and Institutional Education Conference, Arlington, VA.

SCHOLARSHIPS AWARDED

Benson, Jaci M.: Sheppers Family Memorial Scholarship

Demmel, Laura R.: Orscheln Scholarship

Haney, Michelle A.: Sheppers Family Memorial Scholarship

Harms, Kurtis R.: Don Ringler Memorial Scholarship

Holland, Megan M.: Don Ringler Memorial Scholarship

Horner, Lindsey E.: Nebraska Farmer Scholarship

Jensen, Sarah C.: Dwain Trenkle Memorial Scholarship

Jobman, Andrew G.: Orscheln Scholarship

Kirkholm, Tess E.: Sheppers Family Memorial Scholarship

McKilligan, Karla G.: Sheppers Family Memorial Scholarship

Olson, Crystal L.: Don Ringler Memorial Scholarship, KRVN Scholarship

Olson, Kalee A.: Don Ringler Memorial Scholarship, Nebraska Farmer Scholarship

Perry, Kyle R.: Ag Leadership Scholarship

Schrock, Jessalyn R.: Orscheln Scholarship

Westlake, Bryttni L.: AgLEC Department Scholarship

Wilson, Michelle A.: Glen Buck Memorial Scholarship

Wize, Kyla D.: Don Ringler Memorial Scholarship

TEACHING GRANTS

Barbuto, J. *Leadership Education Institute for Faculty in Colleges of Agriculture.* Other Associates: Penny Pennington, Bill Weeks, Cindy Blackwell, Oklahoma State University; Christine Langone, University of Georgia. United States Department of Agriculture. \$74,830. September 20, 2005-October 25, 2007.

Wheeler, D.W. *Improving the Quality of Life in Lincoln, Nebraska's Neighborhoods in Transition.* U.S. Department of Housing and Urban Development. \$198,000. November 2005-November 2007. Project Manager (three projects; Miguel Carranza and Rodrigo Cantarero).

FACULTY PUBLICATIONS

Blanton, K.K. and Barbuto, J.E. 2005. Cultural constraints in the workplace: An experiential exercise utilizing Hofstede's dimensions. *Journal of Management Education*, 29:654-666.

Skelton, P., Josiah, S.J., King, J.W., Brandle, J.R., Helmers, G. and Francis, C.A. 2005. Adoption of riparian forest buffers on private lands in Nebraska, *Journal of Small-Scale Forest Economics, Management and Policy*, 4:2, 185-203.

DEPARTMENT OF AGRONOMY AND HORTICULTURE

Department Head

L. Mark Lagrimini

Professors

Timothy J. Arkebauer
P. Stephen Baenziger
Kenneth G. Cassman
Jay B. Fitzgerald
Charles A. Francis
George L. Graef
William A. Gustafson
Garald L. Horst
L. Mark Lagrimini

Donald J. Lee
Sally A. Mackenzie
John P. Markwell
Stephen C. Mason
Martin A. Massengale
Dennis L. McCallister
Ellen T. Paporozzi
Paul E. Read
Terrance P. Riordan

Walter H. Schacht
Robert C. Shearman
Roy F. Spalding
James E. Specht
Paul E. Staswick
James L. Stubbendieck
Richard P. Waldren
Daniel T. Walters

Associate Professors

Thomas E. Clemente
Rhae A. Drijber
Ismail M. Dweikat

Thomas E. Elthon
John L. Lindquist
Martha Mamo

Steven N. Rodie
W. Kenneth Russell
Richard K. Sutton

Assistant Professors

Kim A. Todd

Extension Assistant Educator-Plant Science Educator

Deana M. Namuth

Lecturers

Timothy A. Kettler

David P. Lambe

FACULTY RECOGNITION

Charles A. Francis: elected Fellow of the American Association for the Advancement of Science, 2005 (based on teaching and research).

Donald J. Lee: Omtvedt Innovation Award for Teaching, Dec. 12, 2005; UNL Teaching Council/Parents Association Recognition for Contributions to Students, 14th year.

Alexander R. Martin: Holling Family Award Program for Teaching Excellence Senior Faculty Teaching Excellence Award.

Stephen C. Mason: CASNR Darrell W. Nelson Excellence in Graduate Student Advising Award.

Terrance P. Riordan: Superior Academic Advising Award

Steven N. Rodie: NACTA Teacher Fellow Award.

James L. Stubbendieck: UNL Teaching Council/Parents Association Recognition for Contributions to Students, 9th year.

Kim W. Todd: UNL Teaching Council/Parents Association Recognition for Contributions to Students, 5th year; Holling Family Award Program for Teaching Excellence Junior Faculty Teaching Excellence Award; Gallup StrengthsQuest.

Richard P. Waldren: UNL Teaching Council/Parents Association Recognition for Contributions to Students, 7th year.

JOURNAL ARTICLES

Baenziger, P.S. 2006. Plant breeding training in the U.S. *HortScience* 41:40-44.

Lieblein, B., E. Ostergaard, and C. Francis. 2005. Becoming an agroecologist through action education. *J. Agricultural Sustainability (U.K.)* 2(3):147-153. (J Series No. 04-02)

Lieblein, G., M. Moulton, W. Waalen, T.A. Breland, C. Francis, N. Sriskandarajah, J. Porter, J. Helenius, L. Salomonsson, and V. Langer. 2005. Systems thinking and experiential learning: a Nordic net-based course in agroecology: integrating student learning and teacher collaboration. *European J. Open and Distance Learning (EURODL)* Vol. 1

[<http://eurodl.org/materials/contrib./2005/Lieblein.htm>]

Mamo, M., and P. Hain. 2005. Erosion. <http://citnews.unl.edu/croptechology/viewLesson.cgi?LessonID=1086025423>. J. Nat. Resour. Life Sci. Educ. (J Series No. 05-01)

Mamo, M., and P. Hain. 2005. Erosion Control Measures. <http://citnews.unl.edu/croptechology/viewLesson.cgi?LessonID=1088801071>. J. Nat. Resour. Life Sci. Educ. (J Series No. 05-02)

McCallister, D.L., D.J. Lee and S.C. Mason. 2005. Student numbers in agronomy and crop science in the United States: History, current status, and possible action. NACTA J. 49(3): 24-29. (J Series No. 04-18)

Mousel, E.M., L.E. Moser, and W.H. Schacht. 2006. Impact of Student Background Characteristics on Performance in an Introductory Forage Crops Management Course. NACTA J. (In print). (J Series No. 05-04.)

Namuth, Deana M, and G. Ronald Jenkins. 2005. Real Time PCR - Some basic principles. J. Nat. Resour. and Life Sci. Edu. 34:NA <http://www.jnrllse.org/pdf/2005WebLessons05.pdf> (J Series No. 04-13)

Salomonsson, L., C.A. Francis, G. Lieblein, and B. Furugren. 2005. Just in time education. NACTA J. December 49(4):5-13.

Schneider, M., A. Colglazier, R. Beutler, C. Pollard, and C. Francis. 2005. Student, advisor, and employer opinions on interdisciplinary education in agriculture. J. Nat. Resour. and Life Sci. Edu.34:101-106. (J Series No. 04-11)

Schneider, M., A. Colglazier, C. Pollard, R. Beutler, and C. Francis. 2005. Discovering the whole: multiple paths to systems learning. NACTA J. 49(2):15-22. (J Series No. 04-10)

Speth, C. A., D. J. Lee and P. M. Hain. 2006. Prioritizing Improvements in Internet Instruction Based on Learning Styles and Strategies. J. Nat Resour. And Life Sci. Edu. 35:34-41. (J Series No. 03-17).

CONFERENCES ATTENDED

- Charles A. Francis:** Invited lecturer at ISA, Angers, France: Participatory Learning in Agroecology, March 9, 2006.
- Invited lecturer at ISA, Angers, France: Action Education in Agroecology, April 19, 2006.
 - Attended the International Farming Systems Association Conference in Wageningen, Netherlands, May 8-11, 2006. Paper presented: D. Francis and

- eight co-authors from Norway, Sweden, Denmark, and Finland. Creating a Nordic Regional Research Network in Agroecology: Links to Msc Education.
- Attended planning workshops in Uppsala, Sweden, December 15, 2005, and January 9-10, 2006, for distance education course, "Introduction to Agroecology." Course was taught February to April, 2006, from SLU, the

Swedish University of Agricultural Sciences, in Uppsala, Sweden.

- Co-presented a day-long workshop on participatory education in agroecology at the University of Tuscia, Viterbo, Italy, October 29, 2005.

Donald J. Lee: Attended ASA Annual Meeting, November, 2005.
Presentations: C. A. Speth, D. J. Lee, and P. M. Hain. Prioritizing Improvements in Internet Instruction Based on Learning Styles and Strategies; L. L. Sandall, D. J. Lee, and W. K. Russell. Assessment of Interactive Computer Animations and Plant Breeding and Genetics Education.

Martha Mamo: Attended the American Society of Agronomy National Meeting in Salt Lake City, UT, November 6-10, 2005. Paper presented: Mamo, M., P. Hain, T. Kettler, J. Ippollito, W. Zanner, R. Reuter, L. Powell, D. McCallister, C. Geiss, and D. Husmann. 2005. A Multidisciplinary Approach to Applying Soil Science Principles in the Classroom.

Stephen C. Mason: Attended the American Society of Agronomy Meetings, November, 2005, Salt Lake City, UT.

- Attended the CASNR interim workshop, January, 2006.

Dennis L. McCallister: Attended LEAD 21, Kansas City, MO, and College Park, MD.

Deana M. Namuth: Attended the CASNR teaching retreat, January, 2006.

- Invited speaker at the Distance Education Symposium at the International Integrated Pest Management Conference.

Steven N. Rodie: Attended the NACTA Conference in Vancouver, BC in June.

Walter H. Schacht: Attended the Range Science Education Council annual meeting in Vancouver, BC in February, 2006.

Kim W. Todd: Attended CASNR Interim Teaching Retreat.

STUDENT RECOGNITION

Anderson, Cole A.: Outstanding Senior in Agronomy Award as part of the American Society of Agronomy National Student Recognition Program.

Anderson, Drew L.: UCARE student under the advisement of Dr. Dale T. Lindgren - Flower Anomolies in Penstemon genus.

Burchell, Leslie R.: UCARE Student under the advisement of Dr. Paul E. Read - Effects of High pH-Induced Chlorosis on Four Grape Cultivars.

Clare, Aaron K.: UCARE Student under the advisement of Dr. Paul E. Read - Micropropagation of New Grape Cultivars.

Cloke, Bradley T.: Selected to attend the Callaway Leadership Conference in Florida.

Domeier, Matthew A.: UCARE Student under the advisement of Professor Kim W. Todd and Dr. Richard K. Sutton - Plant Images and Websites for Resident and Distant Learning.

Gehring, Chelsea L.: Trans-Mississippi Golf Association Turf Scholarship

Harms, Kaylene A.: UCARE Student under the advisement of Dr. Paul E. Staswick - Characterization of IAA-conjugating Enzymes from Rice.

Hirsch, Merilynn C.: UCARE Student under the advisement of Dr. Walter H. Schacht - Absorption of Nutrients.

Keller, Kevin N.: UCARE Student under the advisement of Dr. Bruce E. Anderson - Alfalfa Productivity and Quality.

Misar, Jill L.: UCARE Student under the advisement of Dr. Garald L. Horst - Determining the optimum nutrient quantity for establishing bluegrass seedlings.

Morgan, Brett A.: Selected to attend the Callaway Leadership Conference in Florida.

Nunnenkamp, Brett A.: Outstanding Horticulture Undergraduate Student Award, presented by the American Society for Horticultural Science.

Ritter, Jessica D.: UCARE Student under the advisement of Professor Kim W. Todd - Consumer Preference of Ornamental Grasses; Elected as President of the Alpha Gamma Chapter of Pi Alpha Xi.

Sukup, Natalie L.: Outstanding UNL Agronomy Club Initiate

Warner, Jessica M.: Trail Boss Award, Society for Range Management

White, Joshua J.: CASNR Club Member of the Year; Served as Corresponding Secretary of the Students of Agronomy, Soils, and Environmental Sciences.

The following students have been designated Collegiate Scholars by the American Society for Horticultural Science. These students are in the top 15% of their major at UNL, based on academic standing.

Ryan A. Pekarek, Karen C. Richards, Matthew D. Stufft, Sarah J. Mack, Jessica D. Ritter, Chelsea L. Gehring, Leslie R. Burchell, Michelle L. Dipple, Cody A. Peratt, Elizabeth M. Keep, Nicole M. Leiser, Jonathan M. Jacobs, Julianne J. Catlin, Kevin A. Korus, Stephen W. Childs.

The following Horticulture students were initiated into Pi Alpha Xi, Alpha Gamma Chapter.

Heather R. Bittinger, Leslie R. Burchell, Scott M. Dworak, Scott A. Hoffman, Nicholas J. Irwin, Sarah J. Mack (Treasurer), Jill R. Misar, Kenton W. Peterson (Vice President), Rebacca J. Shane, Erin E. Siefken (Secretary), Nicole R. Wallen-Thompson.

SCHOLARSHIPS AWARDED

Abernathy, Lisa M.: Joseph E. Riordan Excellence Scholarship

Anderson, Cole A.: Henry M. Beachell Agronomy Scholarship

Anderson, Jonathan T.: Joseph E. Riordan Excellence Scholarship

Anderson, Drew L.: Elton Lux Memorial Scholarship

Bolin, Tyler J.: Joseph E. Riordan
Excellence Scholarship

Booth, Michael R.: Joseph E. Riordan
Excellence Scholarship

Boysen, John W.: Joseph E. Riordan
Excellence Scholarship

Brauer, Karl N.: Franklin D. Keim
Memorial Scholarship

Brauer, Kurtis L.: Henry M. Beachell
Agronomy Scholarship; Keith and Alvina
Strough Memorial Scholarship

Burchell, Leslie R.: Dr. and Mrs. C.C.
Wiggans Memorial Scholarship

Burgert, Michael J.: Robert A. Olson
Scholarship

Canny, Joseph J.: Joseph E. Riordan
Excellence Scholarship

Carlson, Colin J.: Joseph E. Riordan
Excellence Scholarship

Cheney, Bradley W.: Nebraska Golf
Course Superintendents Association
Scholarship; Trans-Mississippi Golf
Association Turf Scholarship

Coats, Brian J.: Joseph E. Riordan
Excellence Scholarship

Cool, Joshua J.: Girardin Family Support
Scholarship

Evenson, Kyle G.: Professor J.C. Russel
Memorial Scholarship

Farrell, Maureen A.: Joseph E. Riordan
Excellence Scholarship

Goff, David I.: Henry M. Beachell
Agronomy Scholarship

Greene, William M.: Joseph E. Riordan
Excellence Scholarship

Harrell, Jason E.: Joseph E. Riordan
Excellence Scholarship

Holgate, Mitchell A.: Joseph E. Riordan
Excellence Scholarship

Howser, Steven R.: T.H. Goodding
Memorial Scholarship; Nebraska Seedsmen
Scholarship

Hoxmeier, Jacob F.: Dr. and Mrs. C.C.
Wiggans Memorial Scholarship

Jarecke, Todd M.: Kenneth Miller
Memorial Scholarship

Jobman, Andrew G.: Henry M. Beachell
Agronomy Scholarship

Kalin, Jared D.: Joseph E. Riordan
Excellence Scholarship

Kalina, Jared T.: Nebraska Turfgrass
Foundation Scholarship; Clara S. Tillotson
Memorial Scholarship; Trans-Mississippi
Golf Association Turf Scholarship

Keep, Elizabeth M.: Clara S. Tillotson
Memorial Scholarship; Wayne C. Whitney
Memorial Scholarship

Keller, Kevin N.: Franklin D. Keim
Memorial Scholarship; Stock Seed Farms -
Lawrence C. Newell Scholarship

Koester, Garret W.: Agronomy
Department Freshman Scholarship; Dennis
Thompson - Crop Improvement Scholarship

Krohn, John C.: T.H. Goodding Memorial Scholarship

Langemeier, Andrew M.: Goodding Memorial Scholarship

Leibhart, Bret L.: Henry M. Beachell Agronomy Scholarship

Leiser, Nicole M.: Clara S. Tillotson Roger D. Uhlinger Memorial Scholarship

Limbeck, Justin R.: Joseph E. Riordan Excellence Scholarship

Long, Cody J.: Joseph E. Riordan Excellence Scholarship

Lush, Alexander E.: T.H. Goodding Memorial Scholarship

Malmstrom, Nathan J.: Professor J.C. Russel Memorial Scholarship

Mauler, Jared M.: Stock Seed Farms Horticulture Scholarship; Clara S. Tillotson Memorial Scholarship

Meyer, Sheila A.: Clara S. Tillotson Memorial Scholarship

Moore, Daniel J.: Clara S. Tillotson Memorial Scholarship

Morgan, Brett A.: Joseph E. Riordan Excellence Scholarship

Nickerson, Ryan S.: Henry M. Beachell Agronomy Scholarship; Servi-Tech Scholarship

Nunnenkamp, Brett A.: Clara S. Tillotson Memorial Scholarship; Roger D. Uhlinger Memorial Scholarship

Olsen, Daniel P.: Professor J.C. Russel Memorial Scholarship

Osborne, Clinton M.: Dale and Marian Brainard Smith Scholarship

Pekarek, Ryan A.: Northern Nut Tree Research Scholarship; Clara S. Tillotson Memorial Scholarship; Roger D. Uhlinger Memorial Scholarship

Pohlmeier, Adam P.: Henry M. Beachell Agronomy Scholarship; John C. Swinbank Memorial Scholarship

Reicks, Justin L.: Joseph E. Riordan Excellence Scholarship

Richards, Karen C.: John Evasco and Ruth Willsie Evasco Memorial Scholarship

Ritter, Jessica D.: Elton Lum Memorial Scholarship; Clara S. Tillotson Memorial Scholarship; Joseph Shinoda Memorial Scholarship

Rolf, Tyler M.: Joseph E. Riordan Excellence Scholarship

Rosener, Lisa L.: Dale and Marian Brainard Smith Scholarship

Schaeffer, Sandra K.: Henry J. Kroese Production Scholarship

Schmid, Charles J.: Bayer Environmental Science Scholarship

Schoen, Janelle M.: Henry M. Beachell Agronomy Club Outstanding Member Award; Professor J.C. Russel Memorial Scholarship

Sheely, Michael E.: Nebraska Turfgrass Foundation Scholarship

Sindelar, Blake R.: Nebraska Seedsmen Scholarship; Wyle R. Ward Scholarship

Siefken, Erin E.: Dr. and Mrs. C.C. Wiggans Memorial Scholarship

Spence, Gregory D.: Joseph E. Riordan Excellence Scholarship

Strong, Trey A.: Joseph E. Riordan Excellence Scholarship

Stubblefield, Neil S.: Orville A. Vogel Scholarship

Thiner, Anthony P.: Joseph E. Riordan Excellence Scholarship

Thomas, Cassandra M.: Henry M. Beachell Agronomy Scholarship

Thorberg, Brad A.: Joseph E. Riordan Excellence Scholarship

Thraikill, Phillip N.: Clara S. Tillotson Memorial Scholarship

Tighe, Keith F.: Ralph A. Elliott Memorial Scholarship

Warner, Jessica M.: Joseph C. Young Scholarship

White, Joshua J.: Joseph E. Riordan Excellence Scholarship

Williams, Eric T.: Elton Lux Memorial Scholarship; Nebraska Golf Course Superintendents Association Scholarship; Keith Weidler Memorial Scholarship

Wilson, Ryan J.: Joseph E. Riordan Excellence Scholarship

DEPARTMENT OF ANIMAL SCIENCE

Department Head
Donald H. Beermann

Professors

Mary M. Beck
Donald H. Beermann
Dennis R. Brink
Dennis E. Burson
Chris R. Calkins

James A. Gosey
Rodger K. Johnson
Steven J. Jones
Terry J. Klopfenstein
Roger W. Mandigo

Phillip S. Miller
Merlyn K. Nielsen
Sheila E. Scheideler
L. Dale Van Vleck

Associate Professors

Kathleen P. Anderson
Larry L. Larson

Jess L. Miner
Rosmarie A. Nold

Duane E. Reese
Bryan A. Reiling

Assistant Professors

Andrea S. Cupp
Galen E. Erickson

John S. Weber
Brett R. White

Jennifer R. Wood

Lecturer

Lisa K. Karr-Lilienthal
Libby S. Lugar

NEW FACULTY

Thomas E. Burkey (July 1)

Jennifer R. Wood (June 1)

Lisa K. Karr-Lilienthal (February 1)

RETIRED FACULTY

James A. Gosey

DECEASED FACULTY

Paul Q. Guyer (Emeritus Faculty Member)

FACULTY RECOGNITION

Kathleen P. Anderson: Vice President of
the American Youth Horse Council

Paul J. Kononoff: Sigma Xi Full
Membership Inductee

Dennis E. Burson: Holling Senior Faculty
Teaching Excellence Award

Libby S. Lugar: Region President for the
Intercollegiate Horse Show Association

Chris R. Calkins: UNL Parents
Association/Teaching Council
Certificate of “Recognition for
Contributions to Students”

Phillip S. Miller: CASNR Lawrence K.
Crowe Undergraduate Advising Award

Galen E. Erickson: IANR Dinsdale Family
Faculty Award

Bryan A. Reiling: Midwest American
Society of Animal Science Outstanding
Young Teacher Award; UNL Parents
Association/Teaching Council
Certificate of “Recognition for
Contributions to Students”

Rodger K. Johnson: CASNR Darrell W.
Nelson Excellence in Graduate Student
Advising Award

TEACHING GRANTS

Title: Animal Science Department Judging
Teams
PI: Don H. Beermann
Funding Agency: Richard P. Kimmel and
Laurine Kimmel Charitable Foundation,
Inc.
Amount: \$25,000

Title: Animal Science Department Judging
Teams
PI: Don H. Beermann
Funding Agency: Nebraska Cattlemen
Research and Education Foundation
Amount: \$5,000

Title: Japanese Agricultural Training Program
PI: Don H. Beermann
Funding Agency: Japanese Agricultural Council
Amount: \$67,407

Title: The Meat Culinology Certification Program
PI: Steven J. Jones and Fayrene L. Hamouz
Funding Agency: Extended Education and Outreach
Amount: \$25,000

Title: Preparing Youth for Leadership and Careers in the Nebraska Beef Industry
PI: Don H. Beermann
Funding Agency: Nebraska Beef Council
Amount: \$2,000

Title: Animal Science Leadership Academy
PI: Dennis R. Brink and Linda D. Moody
Funding Agency: Student Involvement
Amount: \$3,000

Title: Nebraska Youth Beef Leadership Symposium
PI: Don H. Beermann
Funding Agency: Darr Feedlot, Inc.
Amount: \$2,500

Title: North American Mobility in Higher Education
PI: Jeffrey F. Keown
Funding Agency: U.S. Department of Education
Amount: \$54,670

Title: Nebraska Youth Beef Leadership Symposium
PI: Don H. Beermann
Funding Agency: Wagonhammer Cattle Company
Amount: \$1,000

Title: Animal Science Livestock Judging Teams
PI: Bryan A. Reiling
Funding Agency: Nebraska Cattlemen Research and Education Foundation
Amount: \$2,000

Title: Nebraska Youth Beef Leadership Symposium
PI: Don H. Beermann
Funding Agency: Eli Lilly
Amount: \$1,000

Title: Animal Science Livestock Judging Teams
PI: Bryan A. Reiling
Funding Agency: David H. Oldfather
Amount: \$1,000

STUDENT RECOGNITION

Althouse, Janae L.: Block and Bridle Outstanding Sophomore Activities Award

Award and Research Oral Presentation
Honorable Mention Award

Baltes, Michelle M.: Widaman Trust Distinguished Graduate Assistant Award; William G. Whitmore Travel Award; Nebraska Physiological Society Graduate Student Competition Paper Winner

Boschult, Grant G.: UCARE Undergraduate Research

Behlke, Eric J.: NeInSci Interdisciplinary Graduate Program Poster Competition

Bremer, Virgil R.: William G. Whitmore Travel Award

Buckner, Crystal D.: 1st Place Award in the Graduate Paper Competition at the Plains

Nutrition Conference; International Livestock Congress Travel Fellowship

Buehner, Angela M.: UCARE Undergraduate Research

Burken, Dirk B.: Recognized for High Scholarship by Gamma Sigma Delta; American Society of Animal Science Academic Award

Chen, Ching-Yi: V.H. Arthaud Travel Award; Sigma Xi Full Membership Inductee; William G. Whitmore Travel Award

Cockerill, Kathryn A.: Recognized for High Scholarship by Gamma Sigma Delta; Animal Science Top Sophomore Award; American Society of Animal Science Academic Award

Crawford, Grant I.: William G. Whitmore Travel Award

Davis, William P.: Frank and Shirley Sibert Scholarship from the Nebraska Cattlemen Research and Education Foundation

Easterly, Nicholas J.: Robert E. Lute, II Scholarship from Nebraska Cattlemen Research and Education Foundation; American Society of Animal Science Academic Award; Animal Science Top Junior Award

Eggers, Lesha M.: Gamma Sigma Delta New Member Initiate; UCARE Undergraduate Research

Faimon, Jeffrey R.: American Society of Animal Science Academic Award

Gehman, Amanda M.: William G. Whitmore Travel Award

Glaesemann, Jennafer M.: Graduate Women in Science Recognition; UCARE Undergraduate Research

Greenquist, Matthew A.: 2nd Place Award in the Graduate Paper Competition at the Plains Nutrition Conference

Grimes, Laura M.: Centennial Fellowship

Hadenfeldt, Tracy J.: Gamma Sigma Delta New Member Initiate

Hamling, Adam E.: V.H. Arthaud Travel Award

Hansen, Micah L.: Member of the UNL Team that Competed in the Midwest Animal Science Academic Quadrathlon

Hart, Natalie C.: UCARE Undergraduate Research

Hart, Terryn R.: Member of the UNL Team that Competed in the Midwest Animal Science Academic Quadrathlon

Heywood, Nicole L.: UCARE Undergraduate Research

Hilburn, Tyffini R.: Inducted into Membership in Tau Sigma, National Honor Society for Transfer Students

Hodgen, Jennie M.: 3rd Place Award in PhD Graduate Paper Competition at the Reciprocal Meats Conference; Milton E. Mohr Fellowship

Holstein, Krista K.: Graduate Women in Science Recognition

Hradee, Jennifer: Inducted into Membership in Tau Sigma National Honor Society for Transfer Students

Husk, Brynn A.: Graduate Women in Science Recognition

Johnson, Adam A.: Member of the UNL Team that Competed in the Midwest Animal Science Academic Quadrathlon

Joy, Sarah L.: American Society of Animal Science Academic Award

Kovarik, Luke M.: Member of the UNL Team that Competed in the Midwest Animal Science Academic Quadrathlon

Krause, Adam L.: National Meat Association Scholarship and Travel Grant; American Meat Science Association Undergraduate Travel Award

Krause, Brian L.: National Meat Association Scholarship and Travel Grant

Kreis, Amanda J.: UCARE Undergraduate Research

Kruse, Shantille G.: Block and Bridle Outstanding Initiate Award; Block and Bridle Don Geweke Award

Longfellow, Robyn A.: UCARE Undergraduate Research

Luebbe, Matthew K.: William G. Whitmore Travel Award; 2nd Place Award in the M.S. Competitive Paper Session of the Midwest American Society of Animal Science Annual Meeting

Maricle, Elizabeth A.: Graduate Women in Science Recognition; UCARE Undergraduate Research

Martin, Amy L.: Graduate Women in Science Recognition; Gamma Sigma Delta New Member Initiate

Martin, Jeremy L.: Hazel V. Emley Fellowship; John and Louise Skala Fellowship; William G. Whitmore Travel Award

McDonald, Jennifer M.: Sigma Xi Associate Membership Inductee

Miller, Drew P.: American Society of Animal Science Academic Award

Moreno, Roman: Ned S. and Esther B. Raun International Graduate Fellowship

Peery, Erin P.: Frank E. Card Horse Judging Team Scholarship

Pohlmeier, Bill E.: UCARE Undergraduate Research

Roubal, Anthony J.: American Society of Animal Science Academic Award; Animal Science Top Sophomore Award; Recognized for High Scholarship by Gamma Sigma Delta

Roundtree, Kiley R.: Block and Bridle Don Geweke Award; Eric Peterson Meats Judging Memorial Award

Scheffler, Jason M.: UNL Center for Biotechnology Milton E. Mohr Fellowship; Maude Hammond Fling Fellowship; John Hallman Memorial Award

Schmid, Paul J.: Frank and Shirley Sibert Scholarship from the Nebraska Cattlemen Research and Education Foundation

Schmidt, Mikki J.: Graduate Women in Science Recognition; American Society of Animal Science Academic Award; Animal Science Top Junior Award

Schwarz, Andrea K.: American Society of Animal Science Academic Award

Snyder, Jackelyn L.: Mike Cull Block and Bridle Judging and Activities Award; Block and Bridle Outstanding Junior Activities Award; Block and Bridle Outstanding Junior Scholarship

Sullivan, Gary A.: Centennial Fellowship

Swedberg, Brittini J.: Block and Bridle Don Geweke Award

Taira, Hiroko: Poultry Science Association Poster Presentation Award of Excellence

TenBroeck, Robin A.: Widaman Trust Distinguished Graduate Assistant Award; William G. Whitmore Travel Award

Tepfer, April J.: Widaman Trust Distinguished Graduate Assistant Award

Thompson, Melissa K.: UCARE Undergraduate Research

Uden, Jessika M.: UCARE Undergraduate Research; Graduate Women in Science Recognition; Selected to the All-American Livestock Judging Team; Block and Bridle Senior Workhorse Award; Block and Bridle Outstanding Senior Scholarship

VanDeWalle, Ace F.: Meat Industry Suppliers Alliance Scholarship; National Meat Association Scholarship and Travel Grant

VanDeWalle, Joshua D.: American Society of Animal Science Academic Award

Vanness, Sarah J.: Capital City Kiwanis Club Undergraduate Teaching Assistant Scholarship

Waterbury, Josie A.: Graduate Women in Science Recognition; I.L. Hathaway Animal Science Top Senior Award; American Society of Animal Science Academic Award

SCHOLARSHIPS AWARDED

Batie, Ashley K.: Derrick Family Livestock Judging

Bohlender, Tiffany L.: Frank and Shirley Sibert Freshman

Bohling, Trenton T.: Frank and Mary Bruning Freshman

Boone, Megan E.: Will Forbes Freshman

Christensen, Dana L.: Tim and Florence Leon Freshman

Cockerill, Kathryn A.: Robert Boeckenhauer Memorial Scholarship

Danehey, Ryan E.: Feedlot Management

Eickhoff, Adam T.: Feedlot Management

Farris, Kathryn A.: Art and Ruth Raun Freshman

Grim, Mollie J.: Animal Science Student Ambassador

Haack, Jeremy D.: Frank and Shirley Sibert Freshman

Hadenfeldt, Tracy J.: Walter A. and Alice V. Rockwell

Harms, Tara M.: Frank and Shirley Sibert Freshman

Hart, Terryn R.: Feedlot Management

Hassebrook, Bruce L.: Derrick Family Livestock Judging; Winkler Memorial Livestock Judging

Hitchler, David L.: Darr Feedlot Freshman

Holstein, Krista K.: Animal Science
Student Ambassador; Doane

Horst, Jennifer J.: D.V. and Ernestine
Stephens Freshman

Husk, Brynn A.: Thomas H. Wake, III

Husk, Sara K.: Frank and Shirley Sibert
Freshman

Jess, Kathryn E.: Animal Science Student
Ambassador; Arthur W. and Viola
Thompson

Joy, Sarah L.: Lincoln Coca-Cola Bottling
Company

Kavan, Aaron J.: Waldo Family Farms

Koch, Kerri: Wolf Brothers and Reich
Freshman

Koch, William W.: Wolf Brothers and
Reich Freshman

Krause, Adam L.: Walter A. and Alice V.
Rockwell

Krause, Brian L.: Walter A. and Alice V.
Rockwell

Kreifels, Brett A.: Frank and Shirley Sibert
Freshman

Lasswell, Owen F.: Frank and Shirley
Sibert Freshman

Latoski, Jim A.: Francke Livestock Judging

Maricle, Elizabeth A.: William J. and
Hazel J. Loeffel

Martin, Amy L.: Parr Family

Miller, Drew T.: William J. and Hazel J.
Loeffel

Minary, Renee J.: Animal Science Student
Ambassador

Nelms, Brent E.: Feedlot Management

Olson, Crystal L.: G.H. Francke Livestock
Judging

Pieken, Jennie M.: Baltzell-Agri-Products,
Inc.

Pohlmeier, Bill E.: Maurice E.
Boeckenhauer

Printz, Kenneth: Frank and Shirley Sibert
Freshman

Schmidt, Mikki J.: ABS Global

Schnuelle, Gabriel E.: Feedlot
Management

Schrock, Jessalyn R.: Charles H. and
Beryle I. Adams Freshman

Schwarz, Andrea K.: Arthur W. and Viola
Thompson

Scott, Brigham R.: Nebraska Pork
Producers Association Freshman

Sikes, Rebecca L.: Chris and Sarah Raun
Memorial

Smith, Luke A.: Nebraska Pork Producers
Association Freshman

Snyder, Jackelyn L.: Animal Science
Student Ambassador; Max and Ora Mae
Stark

Stepan, Sara M.: Walter A. and Alice V.
Rockwell

Uden, Jessika M.: Animal Science Student Ambassador; William J. and Hazel J. Loeffel

VanDeWalle, Joshua D.: Animal Science Student Ambassador; Chris and Sarah Ran Memorial; Waldo Family Farm Freshman

Vanness, Sarah J.: Feedlot Management; Dwight F. Stephens

Waterbury, Josie A.: Arthur W. and Viola Thompson

Witte, Sarah M.: Nutrition Service Associates

DEPARTMENTAL ACCOMPLISHMENTS

Animal Science Ambassadors and Student Recruitment

The Animal Science Ambassadors have become a vital part of public relations and student recruitment for the Animal Science Department. In 2005-06, the five Ambassadors hosted an Animal Science “Overnight” for high school seniors, attended college/career fairs, visited high schools, hosted tours and activities for high school ag classes, participated in “Experience the Power of Red” Day, Big Red Road Show and many other activities. The Ambassadors met with, responded to inquiries with personal letters, or made personal phone calls to nearly 200 high school sophomores, juniors and seniors this year. In addition, they hosted more than 100 students in high school FFA programs for in-depth tours that included hands-on activities in meat science, physiology, genetics and nutrition. Student Ambassadors for 2005-06 were Mollie Grim, senior from Bonesteel, SD; Krista Holstein, junior from Blair; Kate Jess, junior from Des Moines, IA; Jackie Snyder, junior from North Platte; and Josh VanDeWalle, sophomore from Cedar Rapids.

In addition to Ambassador activities, numerous faculty participated in the recruitment events listed above, along with meeting with individual students on campus visits, hosting the Nebraska Youth Beef Leadership Symposium, staffing booths at the Nebraska Cattlemen’s Convention, Nebraska Horse Expo, National Cattlemen’s Beef Association National Convention, the World Pork Expo, and many other activities that have an influence on student recruitment.

Japanese Agricultural Training Program

The 40th Japanese Agricultural Training Program began January 9 and continued for 12 weeks of intensive study in the fields of animal science and agricultural economics. The Animal Science Department has participated in all 40 years of the program. This year’s group included 14 participants, including the first female trainee. Ted Doane was overall coordinator of the program and instructor of the Animal Science section.

National Cattlemen’s Beef Association Annual Convention and Trade Show

Chris Calkins supervised four students, Chris Skrdla, Jessika Uden, Cody Weitzenkamp, and Vicki Wray, and together they staffed a booth at the Cattle Industry Annual Convention and Trade Show-Denver.

Undergraduate Research Program

During the 2005-06 year, Animal Science faculty members served as mentors to 12 students who were awarded UCARE grants for their research projects and one student who was awarded an ARD Undergraduate Honors Student Research Program grant.

Animal Science has been well represented at UNL undergraduate research events. Angela Buehner, mentored by Merlyn Nielsen, was among the 20 undergraduate research poster presenters at the November 2, 2005, UCARE Fall Symposium. At the UNL Undergraduate Research Conference held April 6, 2006, Animal Science had more students who participated than any other UNL Department. Our undergraduate papers at the April event were presented by: Robyn Longfellow, Bill Pohlmeier, Grant Boschult, Amanda Kreis, Lindsey Hofman, Kate Jess, Lesha Eggers, and Natalie Hart.

Besides students working on Honors Program theses for ASCI 499H credit, Animal Science faculty also work with students conducting research in our experiential learning class, ASCI 395D. This past year we had seven students enrolled in 395D.

Reciprocal Meats Conference (RMC)

Chris Calkins, Faculty Advisor, and Jennie James and Blaine Jenschke, Animal Science Graduate Students, mentored three Animal Science Students who participated in the RMC Quiz Bowl:

Adam Krause

Brian Krause

Ace Van DeWalle

Fund for Improvement of Postsecondary Education (FIPSE)

The Animal Science Department hosted 35 undergraduate Animal Science majors from the Autonomous University of Chapingo from June 17-25. The students are part of an exchange program under our FIPSE grant from the Department of Education. The program coordinator is Jeff Keown. This grant helps to foster exchanges between our two universities. Our reciprocal study program was August 4-14 in Mexico with 20 UNL CASNR undergraduates participating. Our stay in Mexico included a two-day stop at the University of Chapingo. The students from Chapingo spent their time learning about the research being conducted in the Department along with visits from those faculty and industry representatives involved in the ethanol and biodiesel industry, Beadle Center at UNL, the National Drought Mitigation Center, and the U.S. Meat Animal Research Center at Clay Center. The faculty at UNL has been most supportive of this program as well as many Nebraska groups that helped host the study program. Companies providing speakers and financial support were: Cargill, Monsanto, Alltech, Nebraska Corn Board, Dairy Council of Nebraska and the Department of Agriculture Poultry and Egg Division. Mornings were spent in lectures and discussions while the afternoons were spent visiting production and research facilities in the eastern part of the state. Of course, no trip to Nebraska would be complete without visiting Memorial Stadium, the State Capitol and Morrill Hall (Elephant Hall). The students stayed on East Campus so that they would get a glimpse of the accommodations that our students have available. Hopefully, the trip to Nebraska will entice several of these undergraduates to apply for graduate training in the Animal Science Department.

Livestock Judging Team

The 2005 UNL Livestock Judging Team competed in four competitions during the fall semester. At the Mid-South Fair (September 24, 2005; Memphis, TN), the team was 2nd in total placings, 4th in reasons, and 3rd overall against 9 other university teams! Within each species, the team placed 2nd in cattle judging and 4th in both swine and sheep judging. Based on a total of 5,000 possible team points, the University of Nebraska was merely 23 points behind Texas AandM (3-time national champion)! Individually, approximately 60 individuals competed, and our students garnered significant recognition as follows: Tracy Hadenfeldt (10th cattle), Crystal Olson (3rd swine, 6th sheep, 11th reasons, 12th overall), Jessika Uden (7th swine, 10th placings, and 13th overall), Mallorie Wilken (4th cattle, 6th placings, 8th overall), and Jeremi Wurtz (11th sheep, 11th placings).

On October 22, 2005, the team competed at the American Royal (Kansas City, MO), one of the most prestigious competitions in collegiate livestock judging. Twenty-four schools were represented and 118 individuals competed. As a team, UNL placed 10th overall, 5th in sheep judging, 8th in swine judging, 13th in reasons, and 16th in beef cattle judging. It was a high-scoring contest providing minimal differentiation between teams. UNL scored 4,651 points out of a possible 5,000 total team points; they were merely 38 points out of the Top 5! Individually, Crystal Olson won the sheep division! She also placed 18th in reasons. Mallorie Wilken similarly had a nice day placing 14th in beef judging.

Competition concluded on November 14, 2005, when the team competed in the National Collegiate Livestock Judging Contest held in conjunction with the North American International Livestock Exposition (Louisville, KY). The team placed 11th out of 30 teams in beef cattle judging, 21st in sheep judging, 17th in swine judging, 18th in reasons, and 18th overall. Obviously, the team was disappointed with how they finished. However, throughout the 2005 judging season, this team “turned some heads” and showed that indeed UNL can compete, and for the fourth consecutive year, a UNL student was named to the All-American Livestock Judging Team! These students must be nominated, and their selection is based upon judging, industry involvement, leadership, and academics. Those chosen are indeed a select group of students; only 10 students are recognized each year. This year, Jessika Uden was named All-American!

Team members included Bruce Hassebrook (Bellwood, NE), Beau Klug (Columbus, NE), Tracy Hadenfeldt (Cairo, NE), Steve Landon (Greenwood, NE), Crystal Olson (Minden, NE), Jessika Uden (Juniata, NE), Mallorie Wilken (Bloomfield, NE), and Jeremi Wurtz (Valley, NE). The team was coached by Josh Stroh and Aaron Cooper and advised by Dr. Bryan Reiling.

Meat Animal Evaluation Team

The Meat Animal Evaluation Team of Eric Deerson (Mead, NE), Krista Holstein (Blair, NE), Kate Jess (Des Moines, IA), Rodney Lamb (Anselmo, NE), Beth Maricle (Albion, NE), Ashlee Poulas (Fremont, NE), Jackie Snyder (North Platte, NE) and Jessika Uden (Juniata, NE) competed in the National Meat Animal Evaluation Contest March 28-30. The contest was held at the Oklahoma City Stockyards and Oklahoma State University. The team place 6th overall and

4th in the Meats, Market Animal, and Communications Divisions. They also placed 5th in Combined Sheep Evaluation and Combined Swine Evaluation. Individually, Rodney Lamb placed 10th overall and 6th in Market Animal Evaluation. Beth Maricle placed 4th in Market Animal Evaluation and Jackie Snyder placed 5th in Meats Evaluation. The team was coached by Drs. Rosie Nold and Bryan Reiling. The Meat Animal Evaluation Contest is a comprehensive event which includes market, breeding, meats and communications divisions. Contestants evaluate animals for fat thickness, muscling, yield and quality grades, and percent lean, as well as price groups of animals and rank them on performance such as lean gain per day. The breeding division includes ranking and keep/cull classes as well as questions on all classes. Carcass pricing, grading and ranking classes make up the meats division. In Communications, team members work together to address a current issue in the livestock industry.

Horse Judging Team

The 2005 Horse Judging Team had one of its most successful seasons of competition in UNL history. The team competed in four competitions.

The first competition was the American Paint Horse Association Spring Sweepstakes held in Fort Worth, TX. With nearly 100 individuals and 21 teams competing, UNL finished 10th overall, 6th in reasons, 6th in halter, and 10th in performance. Individually, Jenilee Nodlinski was 12th, Rachelle Bose was 15th, and Erin Peery was 19th in halter judging. UNL took home 15th, 17th, and 19th in reasons, with Joel Condrey, Erin Peery, and Jenilee Nodlinski. The major highlight came when Erin Peery was recognized as the High Individual in Performance and was 5th High Individual Overall.

During the fall semester, the team competed at the All American Quarter Horse Congress (Columbus, OH). With 22 teams competing, UNL finished 6th in Halter, 4th in Performance, 7th in Reasons, and 5th Overall. Individually, Jenilee Nodlinski (14th) and Erin Peery (20th) placed in Halter. Joel Condrey (19th) and Erin Peery (14th) both scored well in the Reasons room, and Joel Condrey (3rd) and Erin Peery (7th) placed in Performance Judging. Overall, Joel Condrey and Erin Peery were 8th and 10th, respectively.

At the American Quarter Horse Association World Championship Show, which brings together some of the most well respected university equine programs, UNL finished 5th Overall, 9th in Reasons, 7th in Performance, and was named the Reserve World Champion in Halter judging. Joel Condrey, Erin Peery, and Jenilee Nodlinski all placed near the top in Halter, 11th, 9th, and 6th, respectively. Mollie Grim was the high member on the team in Performance Judging, finishing 12th.

Their final contest was the Collegiate Contest at the National Reining Horse Association Futurity. This contest requires students to take a written exam, a video test, and judge live horses. Contestants and teams are ranked overall. With more than 100 students competing, UNL finished with four, Shane Potter, Mollie Grim, Jenilee Nodlinski and Erin Peery, near the top. The team finished in the top 15 with over 30 teams competing.

During time spent traveling and working out for competition, team members had many opportunities to network with professionals in a variety of fields in the horse industry. As a result, at least two members of the 2005 Horse Judging Team made contacts for pursuit of graduate work in the equine area. Another student took advantage of an internship with a ranch at which the team practiced.

The 2006 University of Nebraska—Lincoln Horse Judging Team started their year of competition by traveling and competing at the NACTA Judging Conference, hosted by Western Illinois University. The Horse Judging Contest was held at Blackhawk Community College in Kewanee, IL.

Judging Team members traveling included, Lindsey Salestrom (Tekamah, NE), Katie Wise (Ashland, NE), Megan Boone (Ashland, NE), Chelsea Leatherwood (Lincoln, NE), Cassie Gardine (Bertrand, NE), Kassie Ketteler (Petersburg, NE) and Lee Woltman (Hubbard, NE) The team had a great experience and made a clean sweep of the contest! They were able to bring home the first place award in Reasons, Halter, Performance and Overall. In addition, UNL had the top six individuals in the contest, with Lindsey Salestrom bringing home high honors in all categories. This group is looking forward to competition next fall!

Meats Judging Team

During the fall semester of 2005, seven students participated on the Meats Judging Team including Eric Deerson (Mead, NE), Kiley Roundtree (Parks, NE), Rebecca Small (Genoa, NE), Jackie Snyder (Hershey, NE), Brittni Swedberg (North Platte, NE), Ace VanDeWalle (Orchard, NE), and Sarah Witte (Scribner, NE). The team was coached by Ashley Batie and Lauren Grimes who are working towards advanced degrees in Meat Science. At the Iowa State Contest (Ames, IA), the team placed 4th in Beef Grading and Pork Judging, 5th in Summer Sausage Evaluation, and 5th Overall. Jackie Snyder placed 11th Overall. At the American Royal (Emporia, KS), the team was 6th in Placings, 9th in Pork and Beef Judging and Total Beef, 10th in Beef Grading and 10th Overall. Jackie Snyder placed 8th in Beef Grading and 9th in Total Beef. At the Cargill Meat Solutions High Plains Contest (Plainview, TX), the team finished 4th in Lamb Judging, and 10th in Placings and Specifications. The team's final competition was the International conducted at Dakota City, NE. The team placed 7th in Lamb, 8th in Pork and Reasons, and 9th in Beef Grading.

Members of the 2006 UNL Meats Judging Team include Mallory Becker, MaKayla Hirschman, and Jessie Bauman. They competed in the National Western sponsored by Swift and Company, Greeley, CO, and in the Southwestern sponsored by Columbia Packing Company, Dallas, Texas. In Texas, Mallory Becker had a great day in class placings, finishing 5th out of approximately 90 contestants!

DEPARTMENT OF BIOCHEMISTRY

Department Head

Donald P. Weeks

Professors

Ruma V. Banerjee
Raymond Chollet
John P. Markwell

Stephen W. Ragsdale
Robert J. Spreitzer
Donald P. Weeks

Vadim N. Gladyshev

Associate Professors

Han H. Asard
Donald F. Becker

Assistant Professors

Joseph Barycki
Jaekwon Lee
Melanie Simpson
Julie M. Stone
Mark A. Wilson

Senior Lecturer

S. Madhavan Soundararajan

FACULTY HIRED

Mark A. Wilson (August 1, 2005)

Cheryl P. Bailey (June 30, 2006)

FACULTY RECOGNITION

Soundararajan Madhavan received the North American Colleges Teachers of Agriculture (NACTA) Award for teaching.

CONFERENCES ATTENDED

John P. Markwell attended Gordon Research Conference on Chemistry Education in August 2005.

John P. Markwell and **Soundararajan Madhavan** attended the CASNR Winterim Workshop in January 2006.

STUDENT RECOGNITION

Frey, Jeanine L.: Barry M. Goldwater Scholarship

SCHOLARSHIPS AWARDED

Hibberd, Matthew C.: Benjamin M. Sahagian Scholarship

TEACHING GRANTS

John P. Markwell received approximately \$9,000 to develop a distance version of BIOC 101 for Nebraska Academy and Advanced Scholars program.

FACULTY PUBLICATIONS

Markwell J. 2005. Using the discussion board in the undergraduate biochemistry classroom: Some lessons learned. *Biochem. Mol. Biol. Educ.* 33:260-264. (J Series No. 05-02)

Brooks D.W. and Markwell J. 2006. A mechanistic foundation for instructor-regulated collective learning. *Biochem. Molec. Biol. Educ.* 34:103-110. (J Series No. 06-01)

DEPARTMENT OF BIOLOGICAL SYSTEMS ENGINEERING

Department Head

Ronald E. Yoder

Professors

Leonard L. Bashford
Dean E. Eisenhauer
Milford A. Hanna
David D. Jones

Derrel L. Martin
George E. Meyer
Jack L. Schinstock
Dennis D. Schulte

Curtis L. Weller
Ronald E. Yoder

Associate Professors

William P. Campbell
Michael F. Kocher
Wayne Woldt

Assistant Professors

Viacheslav I. Adamchuk
Gregory R. Bashford
Richard R. Stowell
Jeyamkondan Subbiah

FACULTY RECOGNITION

Gregory R. Bashford: 2006 Recognition for Contributions to Students from the Parents Association and The Teaching Council of the University of Nebraska—Lincoln, the Dinsdale Family Award, and Bright Lights Recognition Award.

Leonard L. Bashford: Co-adviser of the UNL 1/4 Scale Tractor Team which participated in international competition in Peoria, Illinois, June 1-5, 2006. The “A” Team received a trophy for 4th place overall out of 29 entries and a plaque for 3rd place for team presentation. The “X” Team received a plaque for 2nd place overall out of 14 entries.

William P. Campbell: Co-adviser of the UNL 1/4 Scale Tractor Team which participated in international competition in Peoria, Illinois, June 1-5, 2006. The “A” Team received a trophy for 4th place overall out of 29 entries and a plaque for 3rd place for team presentation. The “X” Team received a plaque for 2nd place overall out of 14 entries.

Dean E. Eisenhauer: Member of CASNR Teaching Improvement Committee.

David D. Jones: Adviser for College of Engineering Student Advisory Board.

Michael F. Kocher: Member of CASNR Recruitment, Retention and Placement, CASNR Transfer Credit Review, and College of Engineering Graduation with

Distinction Committees, and UNL Marshal Corps.

George E. Meyer: Member of UNL Academic Senate and UNL Marshal Corps.

Jack L. Schinstock: 2006 Recognition for Contributions to Students from the Parents Association and The Teaching Council of the University of Nebraska—Lincoln.

Dennis D. Schulte: 2006 Recognition for Contributions to Students from the Parents Association and The Teaching Council of the University of Nebraska—Lincoln, and the Holling Family Distinguished Teaching Award. Serves as Chair of the Biomedical Engineering Oversight Committee for the College of Engineering.

Richard R. Stowell: Serves as Chair of the CASNR Faculty Advisory Council. Member of the FAC Subcommittee that conducted the CASNR College Image Study.

Curtis L. Weller: Member of UNL General Education Advisory Committee, Program Excellence through Assessment Research and Learning Project Team, College of Engineering Curriculum Committee, UNL Commencement Committee; Coordinator of CASNR International Agriculture and Natural Resources Minor, and Bright Lights Recognition Award for 10 Years of Service.

CONFERENCES ATTENDED

Viacheslav I. Adamchuk. Attended the ASABE 2005 Annual International Meeting in Tampa, Florida, July 16-21, 2005. Presented *Teaching Precision Agriculture Concepts (UNL Program)*.

David D. Jones. Attended the IBE Conference in Tucson, Arizona, in March 2006.

Dennis D. Schulte. Attended the ASEE MidWest Region Meeting in Fayetteville, Arkansas, September 13-14, 2005, and the National Meeting in Chicago, Illinois, June 19-21, 2006.

Richard R. Stowell. Attended the NACTA 2006 Annual Conference in Vancouver, British Columbia, Canada. June 7-10, 2006.

STUDENT RECOGNITION

Brent Hanson received recognition as an Honors Scholar at the Distinguished Scholars Day and Omaha World-Herald Recognition Dinner in Lincoln.

Michael H. Hauger was a member of the UNL National Agri-Marketing Association (NAMA) team that won the outstanding chapter award in national competition for the second year in a row. The team award for their marketing plan for a non-cross pollinating corn was presented at the 2006 NAMA conference in Kansas City.

Amy (Dimick) Jorde was recognized as the Outstanding Senior for the Biological Systems Engineering Department. She served as the Chair for E-Week - 2006, a college-wide celebration of Nebraska Engineering, and is President of Tau Beta Pi.

Megan Krause received the O.J. Ferguson Award for the Outstanding Sophomore in the College of Engineering.

Erica Levorson received the O.J. Ferguson Award for the Outstanding Junior in the College of Engineering.

Kurtis Mann was one of four Academic All Americans from the University of Nebraska—Lincoln. He graduated with Highest Distinction in Spring 2006.

Ross Miller was inducted into the Mortar Board Society and served as President of Alpha Gamma Rho Fraternity.

Laura Podany is the President of the College of Engineering Student Advisory Board (CETSAB).

Corey Searle received a Teaching Assistant Award, which included a \$1,000 stipend.

Nicholas Tomsen was a 2005 University of Nebraska—Lincoln Homecoming Court attendant.

John Deere Dealership Management Conference: Five Mechanized Systems Management students attended a John Deere Dealership Management Conference in Waterloo, Iowa. Students attending were: Steven Flear, Michael Hauger, Dane Mosel, Kurt Petersen, and Weston Rathje.

Women in Science Conference: Three students from Biological Systems Engineering attended a dinner on February 24, 2006 for high school girls who are interested in pursuing their interests in science, mathematics, engineering, and technology, and to consider UNL as a place to continue their education. Student representatives from BSE were Katrina Christiansen, Melissa Halverson, and Abby Luettel.

Graduate Women in Science: Five students from the Department of Biological Systems Engineering were among those honored at the Graduate Women in Science - February Forum on February 28, 2006. Students who were honored include: Shannon Bates, Jessica Graul, Gwenn Skar, Corri Synak, and Ai Pheeng Wee.

SCHOLARSHIPS AWARDED

Alger, Zachary: Warren P. Person Memorial Scholarship

Anderson, Nicholas: Fred R. Nohavec Scholarship

Augustin, Tanner: Elenore Gakemeier Swarts Distinguished Scholarship

Augustin, Tate: Wayne E. and Virginia R. Thurman Scholarship

Balayan, Violetta: William E. and Eleanor L. Splinter Scholarship

Beckman, Matthew: LeRoy W. and Jean E. Thom Scholarship

Bramble, Clayton: LeRoy W. and Jean E. Thom Scholarship

Brown, Whitney: Lloyd W. and Margaret V. Hurlbut Memorial Scholarship

Bryan, Crystal: Warren P. Person Memorial Scholarship

Dodson, Joshua: Paul E. and Mary Beth Fischbach and Family Scholarship

Eman, Melissa: George Milo Petersen Scholarship

Flaugh, Adam: Mr. and Mrs. W. F. Hoppe Scholarship

Fleer, Steven: John Deere Mentor Scholarship

Gardine, Colby: John Sulek Memorial Scholarship

Graul, Jessica: Elenore Gakemeier Swarts Distinguished Scholarship

Halverson, Melissa: Nebraska Water Environment Association Scholarship

Hanson, Sarah: Elenore Gakemeier Swarts Distinguished Scholarship

Hazen, Jonathan: CNH Global Scholarship

Hauger, Michael: John Deere Mentor Scholarship

Havlat, Ross: Ivan D. Wood Memorial Scholarship

Herz, Aaron: LeRoy W. and Jean E. Thom Scholarship

Jacobitz, Nathan: LeRoy W. and Jean E. Thom Scholarship

Janousek, Grant: CNH Global Scholarship

Jorde (Dimick), Amy: Lloyd W. and Margaret V. Hurlbut Memorial Scholarship

Kavan, Todd: Edgar Rogers Memorial Scholarship

Kumar, Ajay: John and Louise Skala Fellowship, ASCC Raymond J. Tarleton Endowment Graduate Fellowship, Bill A. and Rita L. Stout Outstanding International Graduate Student Award for 2005-2006

Mattson, Timothy: LeRoy W. and Jean E. Thom Scholarship

McCready, Nicolaus: LeRoy W. and Jean E. Thom Scholarship

Milius, Kathryn: Elenore Gakemeier Swarts Distinguished Scholarship

Miller, Ross: Ivan D. Wood Memorial Scholarship

Mortensen, Issac: Wayne E. and Virginia R. Thurman Scholarship

Naganathan, Govindarajan: John and Louise Skala Fellowship

Niebuhr, Jonathan: Paul E. and Mary Beth Fischbach and Family Scholarship

Petersen, Kurt: John Deere Mentor Scholarship

Pommeranz, Garrett: George Milo Petersen Scholarship

Rathje, Weston: John Deere Mentor Scholarship

Reinhart, Scott: John Deere Mentor Scholarship

Riggle, Jakeb: Leonard G. Schoenleber Scholarship

Smith, Tyler: Edgar Rogers Memorial Scholarship

Steinkraus, Allan: Ken Von Bargaen Scholarship

Story, Austin: LeRoy W. and Jean E. Thom Scholarship

Sutko, Nick: Colonel Theodore A. Leisen Memorial Scholarship

Tacke, Kevin: LeRoy W. and Jean E. Thom Scholarship

Tomsen, Nicholas: Wayne E. and Virginia R. Thurman Scholarship

Twombly, Brian: LeRoy W. and Jean E. Thom Scholarship

Wiese, Nicholas: Tom Thompson Memorial Scholarship

Windhorst, Ryan: Paul E. and Mary Beth Fischbach and Family Scholarship

TEACHING GRANTS

Viacheslav I. Adamchuk: UCARE Award.
Project with Josh Dodson, student. \$2,000.

Gregory R. Bashford: UCARE Awards (3).
Project with Tanner Augustin, student. \$1,500.
Project with Tate Augustin, student. \$1,500.
Project with Amy (Dimick) Jorde, student. \$2,400 (Year 2).
ARD Undergraduate Honors Projects (3).
Project with Abby Luettel, student. \$2,500.
Project with Gwenn Skar, student. \$2,500.
Project with Nick Tomsen, student. \$2,500.

Michael F. Kocher: UCARE Award.
Project with Garrett Pommeranz, student. \$2,000.

Jack L. Schinstock (Susan Fritz, John Barbuto): Full-Range Advising:
Transforming the Adviser/Advisee Experience from UNL Academic Affairs for the Initiative for Teaching and Learning Excellence. \$22,190.

Dennis D. Schulte (John Ballard, Ann Koopmann, Jennifer Nelson): SAFE - Shared Advising for Engineers from UNL Academic Affairs for the Initiative for Teaching and Learning Excellence. \$25,000.

Jeyamkondan Subbiah: IANR Equipment Grant for visible/NIR Spectrometer. \$3,500.
IANR Equipment Grant for digital video camera for computer vision system. \$2,500.

DEPARTMENTAL ACCOMPLISHMENTS

Quarter Scale Tractor Design Competition

The American Society of Agricultural and Biological Engineers (ASABE) sponsors an International Student Design Competition based on designing a 1/4 Scale Tractor. The competition is intended to be educational and fun. Students work as a team to design, build, test, and present a new tractor every year.

Judging is based on a written report, a team presentation, individual design judging, and a performance competition. The competition consists of a tractor pull using a progressive sled. Students gain experience in the design of drivetrain systems, tractor performance, manufacturing processes, analysis of tractive forces, weight transfer, and strength of materials. They also develop skills in communication, leadership, teamwork, fund-raising, testing and development.



The UNL 1/4 Scale Tractor Team participated in the 2006 ASABE International 1/4 Scale Tractor Student Design Competition in Peoria, Illinois, June 1-5, 2006. Twenty-nine collegiate teams from the United States and Canada competed in 2006. The UNL team received a trophy and two plaques. The “A” team placed 2nd in Campbell Scientific, 3rd in presentation, and 4th

overall. The “X” team placed 2nd overall in their division of 14 teams. Drs. Leonard Bashford and William Campbell are co-advisers of this inter-disciplinary project with team members from Agricultural Engineering, Mechanized Systems Management, and Mechanical Engineering. The tractors have been used by the College of Agricultural Sciences and Natural Resources, the College of Engineering, and the University of Nebraska—Lincoln for recruiting activities.

Student Poster Exhibition

The second Biological Systems Engineering E-Day, and the 14th annual fall poster exhibition were held on December 6, 2005, in the Great Plains Room in the East Campus Union. The exhibit included four posters representing AGEN/BSEN 424, Machine Design in Agricultural Engineering; nine posters from AGEN/BSEN 460, Instrumentation and Controls, and one Senior Design Capstone 480 course. Included in E-Day for the first time were 13 teams from Dr. Dennis Schulte’s 118 freshman design class for the new Incredible Edible Vehicle competition. Vehicles have to survive rolling down an incline twice before being consumed by team members. Eleven alumni, representing nine companies, attended and shared career information with students. The event also supports departmental recruiting, with a half-day visit by interested high school students to the College and the Department.

DEPARTMENT OF ENTOMOLOGY

Interim Department Head

Frederick P. Baxendale

Professors

Frederick P. Baxendale
Leon G. Higley
W. Wyatt Hoback

Lance J. Meinke
Brett C. Ratcliffe
Blair D. Siegfried

Associate Professors

Stephen D. Danielson
Marion D. Ellis

Assistant Professor

Tiffany M. Heng-Moss

FACULTY RECOGNITION

Marion D. Ellis: Program Chair for the 2007 National Entomological Society of America (ESA) Meeting, 10-year service award from UNL.

John E. Foster: 15-year service award from UNL, 40-year ESA Membership Recognition.

Tiffany M. Heng-Moss: Certificate of Recognition for Contributions to Students from the UNL Teaching Council and the UNL Parents Association.

Leon G. Higley: 2006 CASNR Distinguished Teaching Award, C.V. Riley Achievement Award at the North Central Branch ESA Meeting, Certificate of Recognition for Contributions to Students from the UNL Teaching Council and the UNL Parents Association.

Shripat T. Kamble: Elected Executive Member-at-Large for the North Central Branch of the ESA.

David L. Keith: 2005 Gamma Sigma Delta Award of Merit.

Blair D. Siegfried: 15-year service award from UNL.

CONFERENCES ATTENDED

Marion D. Ellis conducted the workshop “Honey bee dance language, unraveling how it works in the classroom” to LPS science teachers, presented “A beekeeping curriculum for vocational agriculture education programs” at the American Bee Research Conference, attended the North Central Branch of the Entomological Society of America’s Teaching Symposium, and the IANR Assessment Workshop.

Stephen D. Danielson attended the CASNR Winterim Workshop: Teaching with Future Technology.

Douglas A. Golick, **Tiffany M. Heng-Moss**, and Mimi Wickless gave the invited presentation, *Our Zoo to YOU*, at the National ESA Meeting in Ft. Lauderdale, FL.

Douglas A. Golick, **Tiffany M. Heng-Moss**, and **Marion D. Ellis** presented *Are Teacher Training Workshops Effective?* at the National ESA Meeting.

Tiffany M. Heng-Moss was an invited speaker for the Advanced Scholars Program, Distance Education Forum, sponsored by the Office of Extended Education and Outreach, and presented information on insect life cycles, diversity and adaptations, interactions with humans, and importance of insects to over 150 children in Nebraska.

Tiffany M. Heng-Moss (Moderator) and **Marion D. Ellis** organized the symposia, *Scholarly Teaching – Insects as Educational Tools for Inquiry Science*, at the National ESA Meeting.

STUDENT RECOGNITION

Graduate Students

Aliano, Nicholas P.: Hazel V. Emley Fellowship, President of the Bruner Club

Alves, Analiza P.: Myron H. Swenk Memorial Fund Travel Award (2), Vice-President of the Bruner Club

Becker, Sabine C.: Treasurer of the Bruner Club

Brosius, Tierney R.: Widaman Trust Distinguished Graduate Assistant Award, Gamma Sigma Delta Honor Society, Myron H. Swenk Memorial Fund Travel Award (2), Secretary of the Bruner Club

Brust, Mathew L.: Myron H. Swenk Memorial Fund Travel Award

Campbell, Laura A.: Frank and Marie Wheeler Fellowship, Farmers National Company Fellowship, Myron H. Swenk Memorial Fund Travel Award

Crespo, André L.: Myron H. Swenk Memorial Fund Travel Award

Cunningham, Alex P.: Farmers National Company Fellowship, Myron H. Swenk Memorial Fund Travel Award

Eickhoff, Thomas E.: 2005 Entomological Society of America (ESA) Student Activity Award, 2005 Entomological Foundation's Kenneth and Barbara Starks Plant Resistance to Insects Graduate Student Research Award, Elvis Dickason Memorial Fund Travel Award

Fisher, Michael L.: Myron H. Swenk Memorial Fund Travel Award

Franzen, Lisa D.: Scratchboard illustration of a Thistle-down Velvet Ant selected for display in the Guild of Natural Science Illustrators (GNSI) Annual Members Exhibition at the University of Wisconsin, Madison

Gutsche, Andrea R.: Mary and Charles C. Cooper/Emma I. Sharpless Fellowship

Huntington, Timothy E.: Teaching Assistant Award from the Holling Family Award Program

Husen, Timothy J.: Ward A. and Helen W. Combs Scholarship, Outstanding Poster Recognition at the 2006 Research Fair

Poster Competition, Myron H. Swenk Memorial Fund Travel Award

Magalhaes, Leonardo C.: Myron H. Swenk Memorial Fund Travel Award
Nabity, Paul D.: Gamma Sigma Delta Honor Society, Myron H. Swenk Memorial Fund Travel Award

Pereira, Eliseu J.: Coordination for the Improvement of Higher Education Personnel Fellowship from the Brazilian Ministry of Education, First Place in the Oral Presentation for Ph.D. Students Competition at the National ESA Meeting, Myron H. Swenk Memorial Fund Travel Award

Putnam, Sean M.: Hazel V. Emley Fellowship

Samarakoon, Sajeewani: Myron H. Swenk Memorial Fund Travel Award

Serikawa, Rosana H.: Myron H. Swenk Memorial Fund Travel Award

Siriwetwivat, Benjawan: Myron H. Swenk Memorial Fund Travel Award

Spomer, Neil A.: 2005 ESA Student Certification Award, Ward A. and Helen W. Combs Scholarship, Elvis Dickason Memorial Fund Travel Award, Student Representative of the Bruner Club

Svehla, Sheri E.: Myron H. Swenk Memorial Fund Travel Award

Undergraduates

Bohling, Staci J.: UCARE Project with Dennis Berkebile, *Immature Stable Fly Development Sites*, Vice-President of the Insect Science Club

Brenton, Nicolette M.: Secretary (fall semester) of the Insect Science Club

Dipple, Michelle L.: Secretary (spring semester) of the Insect Science Club

Effken, Ashley S.: UCARE Project with Blair Siegfried, *Atrazine Induction of Sytochrome P450*

Mack, Sarah J.: UCARE Project with Marion Ellis, *Drone Congregation Location*

Pierson, Lanae M.: UCARE Project with John Foster, *Molecular Genetics*, Gamma Sigma Delta Honor Society

Porter, Dori A.: Treasurer of the Insect Science Club

Schaeffer, Sandra K.: UCARE Project with Tiffany Heng-Moss, *An Investigation of Biochemical and Physiological Mechanisms of Resistance in Barley*, President of the Insect Science Club

Stamm, Mitchell D.: Gamma Sigma Delta Honor Society

Vu, Thu Le: UCARE Project with Tiffany Heng-Moss, *The Impact of Aphid Feeding on Invertase Activity in Agronomic Crops*

SCHOLARSHIPS

Dipple, Michelle L.: Earl and Bertha Ramsey Memorial Scholarship

Effken, Ashley S.: Ward A. and Helen W. Combs Scholarship, Teaching Recognition Scholarship.

Mack, Sarah J.: Fred Clute Memorial Scholarship, Teaching Recognition Scholarship

Porter, Dori A.: Ephriam and Veallon Hixon Memorial Scholarship

Schaeffer, Sandra K.: Ephriam and Veallon Hixon Memorial Scholarship

Stamm, Mitchell D.: Fred Clute Memorial Scholarship

TEACHING GRANTS

Marion D. Ellis and Tiffany M. Heng-Moss were awarded \$4,000 from CASNR and Extension Deans, \$3,000 from USDA-APHIS, and \$2,000 from Pfizer, Inc. for *Bug Bash*.

David W. Brooks, **Tiffany M. Heng-Moss**, Mimi Wickless, and Lois Mayo were awarded an Eisenhower Professional Development Grant in the amount of

\$49,252 for *Animals in the Classroom - Creating Other New Experiences in Science*.

David W. Brooks, **Tiffany M. Heng-Moss**, Mimi Wickless, and Lois Mayo received a \$61,615 grant from the Institute of Museum and Library Studies (IMLS) for *Our Zoo to YOU: The Effects of Live Animals on Inquiry Science Mastery*.

FACULTY PUBLICATIONS

Golick, D.A., M.D. Ellis and B. Beecham. *Creating and evaluating artificial domiciles for bumble bees*. *American Biology Teacher* 68(4): 29-34. (J. Series No. 04-03)

DEPARTMENTAL ACCOMPLISHMENTS

Anderson, W., **T. Heng-Moss**, and D. Golick. 2005. Insect Identification Website (<http://entomology.unl.edu/tmh/ent116/index.shtml>)

New Insect Science Major

The Insect Science major was approved by the University of Nebraska Board of Regents and the Nebraska Coordinating Commission for Postsecondary Education this past academic year. The major features four options (Integrated Pest Management and Pest Science Option; Science Option; Public Health Option; and Forensic Science Option) from which students can select an area of focus which meets their own interests and career objectives. We currently have twelve students enrolled in the Insect Science major, eleven students pursuing a minor in Insect Science, and over twenty members in the undergraduate Insect Science Club.

BUG BASH

Bug Bash is an outstanding outreach activity and recruiting tool for UNL and CASNR. This program provides an excellent opportunity for students in the LPS Science Focus Program, as well as undergraduate and graduate students at UNL, to gain valuable teaching experience to a diverse audience. Undergraduate participation was increased at *Bug Bash* by promoting this event to students enrolled in the introductory entomology courses (approximately 75 undergraduate students participated). The 9th annual *Bug Bash*, held September 21-24,

2005, introduced approximately 3,000 people to the world of insects in a fun but education-focused program. Fourth-grade students attended the event at the Folsom Children's Zoo Wednesday through Friday, and an open session was held on Saturday. Featured activities at *Bug Bash* include cockroach racing, bee wrangling, insects in art and culture, a visit to Dr. Bug's clinic, and lots of live insects to hold while learning about the planet's most successful life form. The program was expanded beyond Lincoln Public Schools to include the Heartland Homeschool Program and other schools in Nebraska. **Marion D. Ellis** and **Tiffany M. Heng-Moss** are the co-coordinators for this program.

Our Zoo to YOU

Many teachers would like to share the educational benefits of observing live animals with students but do not because of classroom management concerns or lack of knowledge about how to properly care for the animals. Through the Our Zoo to YOU program, teachers can bring to students the joy and wonder of observing animals in the classroom. This innovative program is a collaborative effort involving the University of Nebraska Department of Entomology and College of Education and Human Sciences, and the Folsom Children's Zoo and Botanical Gardens.

The overall goal of this project is to provide K-12 educators with a unique opportunity to teach inquiry science with live animals. This program encourages students to devise

their own inquiry investigations to explore key characteristics of animals, observe how animals respond to their environment, and consider how an animal's behavior might be adapted to best suit its needs.

Over the past five years, the Our Zoo to YOU program has been introduced to over 80 classrooms. Evaluations show that having live animals in the classroom is a very successful way to teach the scientific method used in inquiry science:

- 29% (of participating teachers) indicated that 100% or virtually all of the class mastered the inquiry method;
- 52% said at least 75% of their class had mastered the inquiry based approach; and
- 19% thought at least 50% of their class had mastered the inquiry based approach.

Insects and Outreach Education, ENTO 496

This service learning project focused on introducing insects and their arthropod relative to K-12 students enrolled in the Lincoln Public School system. The goal of this project was to engage students in learning about insects through an insect-based science enrichment program. Undergraduate students enrolled in the

course developed and presented 10 insect-based lesson plans and investigations. Over a six-week period, undergraduate students shared their interest and knowledge of entomology with 60 primary and secondary students. The learning tools developed by the undergraduate students complemented existing curricular materials and served to enhance students' understanding and interest in science.

Early Awareness Program

The Department of Entomology faculty and graduate students presented insect-based inquiry stations to fourth grade students from Omaha Public Schools on insect diversity and predator-prey interactions. Over 300 students participated in this program.

Lincoln Public High School Classes

Leon Higley taught the class, Insects, Science, and Society at the Science Focus Program (Zoo School) and also classes on forensic entomology at the Zoo School and Lincoln Southwest High School which included mock crime scenes where the students had to be the forensic entomologists. At Northstar High School, Dr. Higley taught classes on the Salt Creek tiger beetle and insect conservation.

DEPARTMENT OF FOOD SCIENCE AND TECHNOLOGY

Department Head

Rolando A. Flores

Professors

Lloyd B. Bullerman
Susan L. Cuppett
Rolando A. Flores
Milford A. Hanna

Robert W. Hutkins
David S. Jackson
John H. Rupnow
Stephen L. Taylor

Randy L. Wehling
Curtis L. Weller
Michael G. Zeece

Research Professor

Richard E. Goodman

Associate Professors

Andrew K. Benson
Susan L. Hefle
Durward A. Smith

Assistant Professors

Vicki L. Schlegel
Jeyamkondan Subbiah
Harshavardhan Thippareddi

Recruitment Coordinator

Megan Patent-Nygren

FACULTY RECOGNITION

Susan L. Cuppett: 2006 L.K. Crowe Outstanding Student Advisor Award; 2006 CASNR Week Outstanding Teaching Award; 2006 Finalist for CASNR Week Outstanding Advising Award; 2006 Certificate of Recognition for Contributions to Students

Susan L. Hefle: 2006 Special Achievement Award by Food Allergy and Anaphylaxis Network (FAAN)

John H. Rupnow: 2006 Certificate of Recognition for Contributions to Students

STUDENT RECOGNITION

Food Science Club, 2006 Outstanding Student Organization Winner

IFTSA College Bowl, Columbia, MO, 2006; 2nd Place Team, Tim Anderson, Jennifer Heubner, Rachel Reuss, Ryan Talley, Richard Zbasnik

Anderson, Timothy: 2005 Frank E. and Inez L. Mussehl Award; 2005-06 Thrivent Financial Scholarship

Baumert, Joseph: 2005 Hazel V. Emley Fellowship Award; 2006-07 Bukey Memorial Graduate Fellowship; 2005-06 Strategic Training in Allergy Research Travel Award from the American Academy of Allergy, Asthma and Immunology (AAAAI) for travel to the 2006 AAAAI Annual Meeting, Miami Beach, FL, 2006; Poster Presentation at the AAAAI Annual Meeting in Miami Beach, FL

Bautista, Daniela: 2005 Oak B. Smith Award; 2005-06 Luther Drake Scholarship

Beckman, Steve: 2005 Oak B. Smith Award

Bianchini, Andreia: 2006 David H. and Annie E. Larrick Student Travel Award

Callahan, Paul: 2005 Daniel Bestor Award, 2005 Oak B. Smith Award; 2005-06 Cecrle Memorial Award

Davis, William: 2005 Lancaster County Farm Bureau Award; 2005 Oak B. Smith Award

Downs, Melanie: 2005 Holling Memorial Award; 2005 Oak B. Smith Award; IFT Scholarship; 2005-06 New Nebraskans Scholarship

Eggerss, Jamie: 2005 Erwin and Dorothy Schulz Award; 2005 Edward J. Cornish Award; IFT Scholarship; 2005-06 New Nebraskans Scholarship

Gemar, Lauren: 2005 George McGinnis Award; 2005 Oak B. Smith Award; IFT Scholarship

Jun Goh, Yong: 2005 David H. and Annie E. Larrick Student Travel Grant

Graff, Stephanie: 2005 Oak B. Smith Award

Huebner, Jennifer: 2005 Twila Herman Claybaugh Human Resources and Family Science; Food Science and Technology Graduate Student Fellowship; 2005 Widaman Trust Distinguished Graduate Assistant Award; IFT Fellowship

Ven Kam, Pei: 2005 Oak B. Smith Award

Knudsen, Greg: 2005 Oak B. Smith Award; 2006 CASNR Week Outstanding Student Organization Officer Finalist

Kunzman, Olivia: 2005 Younkers Farm Aid Award; 2005 Oak B. Smith Award

Lacy, Robert: 2005 Erwin and Dorothy Schulz Award

Le, Tuyen: 2006 CASNR Week Outstanding Student Organization Member Finalist

Leguizamon, Carolina: 2006 David H. and Annie E. Larrick Student Travel Award

McGowan, Morgan: 2005 Holling Memorial Award; IFT Scholarship

Monsalve, David: 2005 John and Louise Skala Fellowship; 2005 Victor W. Henningsen Sr. Graduate Student Fellowship in Food Science; 2005-06 Frank and Inez Mussehl Graduate Fellowship Award

Morrissey, Sara: 2005 Frank E. and Inez L. Mussehl Award; 2005 Oak B. Smith Award; IFT Scholarship; 2005 NMA Scholarship Foundation's DeBenditti Memorial Scholarship Grant

Ogden, Emily: 2005 Frank E. Inez L. Mussehl Award; 2005 Oak B. Smith Award; IFT Scholarship

Peterson, Jessica: 2005 LK Crowe Kiwanis Award; 2005 Oak B. Smith Award; 2005 Givudan Flavors Corp. Award; IFT Scholarship; 2005-06 Raymond and Annette Kubie Award

Ratnayake, R.M. Wajira S.: 2005 Maude Hammond Fling Fellowship; 2005 AACC International Graduate Fellowship in Cereal Chemistry and Technology Funded by the Charles Becker Endowment; 2005 Corn Refiners Association Outstanding Presentation Award in Cereal Chemistry

Reuss, Rachel: 2005 Oak B. Smith Award; 2006 CASNR Week Student Leadership Award Finalist

Richmond, Emily: 2005-06 Mervin Eghmy Award; 2005-06 UNL Regents Scholarship

Schuett, Nicole: 2005 Allen Boettcher and Barbara Sawyer Boettcher Award

Shoaf, Kari: 2005 Frank and Marie Wheeler Fellowship; 2005 David H. and Annie E. Larrick Student Travel Grant; IFT Fellowship, 2005-06 Poster Presentation at the Eighth Symposium on Lactic Acid Bacteria: Genetics, Metabolism and Applications in Egmond aan Zee, The Netherlands

Struebing, Rachelle: 2005 Luther Drake Award; 2005 James and Anna Lemley Award; 2005 Oak B. Smith Award

Talley, Ryan: 2005 Frank E. and Inez L. Mussehl Award; 2005 Oak B. Smith Award

Vifquain, Aubrey: 2005 Samuel and Martha McKelvie Award; 2005 Kellogg's Award; UCARE Award; IFT Scholarship; 2005-06 University of Nebraska Regents Award; 2005-06 University Honors Program

Wallace, Grant: 2005 Corporal Herbert Ulrich Award; 2005 Edward J. Cornish Award; IFT Scholarship

Walls, Amanda: 2005 Erwin and Dorothy Schulz Award; 2005 Edward J. Cornish Award; IFT Scholarship

Wassinger, Andrew: 2005 Oak B. Smith Award

Wijeratne, Sumudra: 2005 Milton E. Mohr Fellowship; 2005 Twila Herman Claybaugh Graduate Student Fellowship; 2006 The Health and Nutrition Division Best Poster Award (AOCS Meeting)

Yglesias, Roxana: 2005 Chancellor's Doctoral Fellowship

Goh Yong, Jun: 2005-06 David H. and Annie E. Larrick Student Support Fund for Graduate Research and Travel awarded by the Agricultural Research Division for travel to the Eighty Symposium on Lactic Acid Bacteria: Genetics, Metabolism and Applications in England in Egmond aan Zee, The Netherlands

Xu, Yixiang: 2005 Skala Award; 2005 Franklin and Orinda Johnson Fellowship

DEPARTMENT OF PLANT PATHOLOGY

Department Head

Anne M. Vidaver

Professors

James R. Steadman

James L. Van Etten

Anne M. Vidaver

Gary Y. Yuen

Associate Professors

James R. Alfano

Loren J. Giesler

Steven D. Harris

Amitava Mitra

James E. Partridge

Thomas O. Powers

STUDENT RECOGNITION

Acevedo, Maricelis: Fling Fellowship;
initiated into Phi Beta Delta – Honor
Society for International Scholars; David
H. and Anna E. Larrick Student Travel
Award

Fu, Zhengqing: Milton E. Mohr Fellowship

Ge, Zhengxiang: David H. and Anna E.
Larrick Student Travel Award

Otto-Hanson, Lindsey K.: Outstanding
Poster Award from the Nebraska
Symposium on Interdisciplinary
Graduate Science Research; American
Phytopathological Society Named
Student Travel Award; David H. and
Anna E. Larrick Student Travel Award

Rittenour, William R.: North Central
Division of the American

Phytopathological Society Travel
Award; 1st Place in the Graduate Student
Poster competition at the Northcentral
Division American Phytopathological
Society meeting

Semighini, Camile P.: Widaman Trust
Distinguished Graduate Assistant Award

Yanai, Giane M.: Milton E. Mohr
Fellowship

UCARE Students and faculty sponsor:

Boucher, Philip	Dr. James E. Van Etten
Cooper, Karen	Dr. James R. Alfano
Gilliam, Makeda	Dr. Steven O. Harris
Karpisek, Andrew	Dr. James R. Alfano
Kudo, Akiko	Dr. James R. Steadman
Phan, Ngoc-Thao	Dr. Steven O. Harris
Schaecher, Matthew	Dr. James R. Alfano
Stamm, Mitchell	Dr. Loren J. Giesler

Westphalen, Andrew Dr. Thomas O. Powers
Kudo, Akiko Dr. James R. Steadman

Presented “Assessment of mycelial compatibility and nuclear ribosomal DNA variability in isolates of a fungal pathogen on beans” at the Undergraduate Research Conference at UNL.

FACULTY RECOGNITION

James E. Partridge, *Recognition of Service to Students Award*, UNL Teaching Council and UNL Parents Association.

CONFERENCES ATTENDED

James E. Partridge: National Collegiate Honors Council

SCHOLARSHIPS AWARDED

Acevedo, Maricelis: R.W. Goss Memorial Scholarship
Fu, Zhengqing: R.W. Goss Memorial Scholarship

TEACHING GRANTS

Amit Mitra: Graduate Student Recruitment Grant from the Office of Graduate Studies, \$1,000

DEPARTMENTAL ACCOMPLISHMENTS

James E. Partridge: CASNR Faculty Advisory Council - July 2005 to June 2007; CASNR Recruitment, Placement and Retention Committee – July 2005

Thomas O. Powers: Undergraduate Plant Biology major Development Team – September 2005; Forensics Curriculum Development Committee – Spring 2006; Editor, RURALS a journal for undergraduate research – initiated Spring 2006

Gary Y. Yuen: CASNR Curriculum Committee - July 2005 to June 2007; Plant Pathology Specialization in Agronomy Committee, Chair – Spring 2006 – formally approved

Funds diverted to support undergraduate research for 5 freshman (Mary Liz Jameson, Darrell Mark, Merlyn Nielsen, Wes Peterson, John Weber) for Discovery Corp projects in other departments.

SCHOOL OF NATURAL RESOURCES

Department Head

Mark S. Kuzila, Director

Professors

James R. Brandle
Xun-Hong Chen
Steven D. Comfort
Patricia W. Freeman
Hugh H. Genoways
Anatoly A. Gitelson
David C. Gosselin

Kyle D. Hoagland
Kenneth G. Hubbard
Scott E. Hygnstrom
Mark S. Kuzila***
James W. Merchant
Karl J. Reinhard
Donald C. Rundquist

Patrick J. Shea
James B. Swinehart
Shashi B. Verma
Elizabeth A. Walter-Shea
Albert Weiss
Donald A. Wilhite

Associate Professors

Jerry F. Ayers
F. Edwin Harvey
Geoffrey M. Henebry****

Qi (Steve) Hu
Robert M. Joeckel**
Sunil G. Narumalani

Larkin A. Powell
Joseph M. Skopp
David A. Wedin

Assistant Professors

Tala Awada
Mark E. Burbach
John C. Holz

Mark A. Pegg*
Karina Schoengold*
Daniel Davidson Snow

Steven A. Thomas*
Richard Andrew J. Tyre
C. William (Bill) Zanner****

Senior Lecturer

J. Michael Jess

Lecturer

Patricia Boehner

Instructor

Meghan Sittler****

- * New Hires: Faculty with Teaching Appointment in 2005-2006
- ** Promoted, effective July 1, **2006**
- *** Added Teaching Appointment during 2005-2006
- **** Resigned during 2005-2006

FACULTY ADDING A TEACHING APPOINTMENT

Mark S. Kuzila, Professor

NEW FACULTY

Mark A. Pegg, Assistant Professor, effective August 15, 2005 (0.50 Teaching FTE)

Karina Schoengold, Assistant Professor, effective August 1, 2005 (0.25 Teaching FTE)

Steven A. Thomas, Assistant Professor, effective January 4, 2006 (0.20 Teaching FTE)

FACULTY RECOGNITION

F. Edwin Harvey: nominee for the Darrell Nelson Award for Outstanding Advising

Elizabeth A. Walter-Shea: 2006 CASNR Alumni Service Award

TEACHING GRANTS

David C. Gosselin: Earth Science Institute for Elementary Educators (ESIEE), NASA, 8/15/05 to 8/14/06; \$114,797.

Robert D. Kuzelka: Sub-grant from the Midwest Consortium for Service-Learning to be used in the Natural Resources Policy course he is teaching at the UNL Cedar Point Biological Station; from June 25 through July 14, 2006; \$2,000.

Glenn W. Ledder, Bo Deng, Irakli Loladze, Robert M. Gibson, Svata M. Louda, PIs; Brigitte Tenhumbeg, D. Logan, Diana Pilson, Johannes Knops, Andrew J. Tyre, Senior Scientists: UBM: Research for Undergraduates in Theoretical Ecology (RUTE), National Science Foundation, 2005-2009; \$905,000.

CONFERENCES ATTENDED

Schoengold, Karina: College of Agriculture and Natural Sciences Winter Interim Teaching and Learning Workshop, which focused on the use of technology in the classroom. January, 2006.

STUDENT RECOGNITIONS AND AWARDS

Frost (Jones), January: Student Poster competition at the meeting of the Nebraska Chapter of the National Wildlife Society in Grand Island, October 21, 2005 (Larkin Powell, Advisor).

Payne, Kimberly: Environmental Protection Agency STAR Fellowship Award, August 2005-July 2006; \$37,000 (David Wedin and Rhae Drijber, Co-Advisor)

SCHOLARSHIPS AWARDED

Aguilar-Amuchastegui, Naikoa: Othmer Fellowship (Jim Merchant, Advisor)

Aguilar-Amuchastegui, Naikoa: Alan Williams Fellowship (\$1,000)

Bontrager, Austin: Herman and Alice Kohrs Scholarship (\$550)

Cain, Casey: Wildwood Trust Junior Scholarship 2005-06 (\$1,000)

Christenson, Mark: Herman and Alice Kohrs Scholarship (\$550)

Corman, Kelly: Ronald M. Case Scholarship (\$774)

Dinneen, John: Herman and Alice Kohrs Scholarship (\$550)

Dobesh, Nicholas: Izaak Walton League-Roy and Sue Carlstrom (\$250)

Franzen, Andrea: Ted Regier Memorial Scholarship (\$524)

Fricke, Kent: Wildwood Trust Senior Scholarship 2005-06 (\$1,000)

Furman, Andrew: Wildwood Trust Freshman Scholarship 2005-06 (\$1,000)

Groepper, Scott: Izaak Walton League-Lincoln (\$500)

Harter, Scott: Izaak Walton League-Nebraska (\$500)

Hayashi, Kaho: Ted Regier Memorial Scholarship (\$524)

Hays, LaNae: Izaak Walton League-Jessie Benton - Fremont (\$200)

Herdzina, Steve: Izaak Walton League-Platte Valley (\$300)

Ishibashi, Minako: Izaak Walton League-Grand Island (\$200)

Kobayashi, Naoko: Wildwood Trust Senior Scholarship 2005-06 (\$1,000)

Kroeten, Nathaniel: William McGeachin Memorial Scholarship (\$950)

McVey, Kevin: Othmer Fellowship, 2005-2006 (Dave Gosselin, Advisor)

Mishra, Deepak: Outstanding Graduate Research Award (Sunil Narumalani, Advisor)

Moses, Wesley: Chancellor Fellowship, 2005-2006 (Anatoly Gitelson, Advisor)

Muehe, Kimberly: Nonresident Fellowship (Kyle Hoagland, Advisor)

Nothwehr, Jeffrey: Centennial Fellowship 2005-2006 (Don Wilhite, Advisor)

O'Hare, Branden: Izaak Walton League-Nebraska (\$500)

Pierce, Landon: William McGeachin Memorial Scholarship (\$950)

Primrose, Mathew: Herman and Alice Kohrs Scholarship (\$550)

Richters, Lindsey: William McGeachin Memorial Scholarship (\$475)

Score, William: Herman and Alice Kohrs Scholarship (\$550)

Sheeder, Robert: William McGeachin
Memorial Scholarship (\$950)

Sikes, Rebecca: William McGeachin
Memorial Scholarship (\$950)

Smith, Blake: Robert E. Thomas Memorial
Fisheries Fund (\$1,000)

Stricker, Stacey: Donald E. And Doris L.
Taylor (\$683)

Thiele, Jason: Wildwood Trust Sophomore
Scholarship 2005-06 (\$1,000)

Walrath, Ryan: Randall Schilling
Scholarship (\$640)

Wells, Rachael: Herman and Alice Kohrs
Scholarship (\$550)

Wiese, Carrie: Centennial Fellowship (Ed
Harvey, Advisor)

Willman, Linsey: Izaak Walton League-
Fremont (\$400)

Wilson, Richard: William McGeachin
Memorial Scholarship (\$950)

Yoshida, Hiroko: Ted Regier Memorial
Scholarship (\$524)

DEPARTMENTAL ACCOMPLISHMENTS

Albert Weiss took the lead, along with P. S. Baenziger and D. M. Namuth (Department of Agronomy and Horticulture), to offer a distance education course entitled "Plant Organization and Crop Simulation Modeling: Integrating Interdisciplinary Perspectives". This was a one-credit seminar course that featured speakers, as well as students, from around the world. This course provided current information on a wide range of topics related to crop simulation modeling.

DEPARTMENT OF STATISTICS

Department Head

Walter W. Stroup

Professors

Kent M. Eskridge
Stephen D. Kachman

David B. Marx
Allan L. McCutcheon

Anne M. Parkhurst
Walter W. Stroup

Associate Professors

Erin E. Blankenship
Saraleesan Nadarajah
Shunpu Zhang

Assistant Professors

Christopher R. Bilder

Kathryn J. Hanford

Mingue Park

Research Assistant Professor

Kathryn J. Hanford

NEW FACULTY

Dong Wang, Assistant Professor

CONFERENCES ATTENDED

Chris Bilder, Erin Blankenship, Kent Eskridge, Kathy Hanford, Steve Kachman and Walt Stroup attended the Joint Statistical Meetings in Minneapolis, MN, August 2005.

Kent Eskridge attended the “Conference on Computation Statistics and Data Analysis

(CSDA), in Limassol, Cyprus, October 2005.

Erin Blankenship attended the 2006 Winter Interim Teaching Workshop sponsored by CASNR, the Office of Undergraduate Studies, and the Academy of Distinguished Teachers.

DEPARTMENTAL ACCOMPLISHMENTS

Chris Bilder has developed a new Ph.D. (and upper M.S.) level class entitled, “Bootstrap Methods and their Application.” We are now one of the few departments of statistics with a full semester course on the bootstrap; was involved in undergraduate recruitment by visiting the University of Wisconsin-LaCrosse and Winona State University, giving a seminar entitled, “Turning data into knowledge to solve real world problems.” Chris also started a new program that has current graduate students from the department visiting their alma maters to recruit students for our graduate

program (the department partially pays for the trip).

Erin Blankenship served on the “Math in the Middle” Curriculum Review Committee; presented a workshop, “Taking Off with Statistics,” and served on a career panel at Central Missouri State University Sonia Kovalevsky High School Mathematics Day, April 2006; supervised and judged the Experimental Design event at the 2006 Nebraska State Science Olympiad, March 2006; is currently serving on the CASNR Teaching and Learning Improvement Council.

***DEPARTMENT OF VETERINARY AND BIOMEDICAL
SCIENCES***

**Associate Dean, Cooperative Program in Veterinary Medicine
Head, Department of Veterinary and Biomedical Science
David K. Hardin**

Professors

Raul G. Barletta
Gerald E. Duhamel
David K. Hardin
Clinton J. Jones

Clayton L. Kelling
Rodney A. Moxley
Asit K. Pattnaik
John A. Schmitz

Assistant Professor

Greg A. Somerville

Associate Professor

David S. McVey

Lecturer

Michael P. Carlson

Great Plains Veterinary Educational Center

Gary P. Rupp, Director
D. Dee Griffin

NEW FACULTY

David S. McVey

TEACHING GRANTS

M. P. Carlson, L.L Larson (AnSci), and R.L. Pardy, (BioSci) "Chemical Transmission across Neuronal Synapses," IANR 2005 Innovation Grant, \$3,200 by DEAL Lab for automation.

STUDENTS

STUDENT ADVISORY BOARD

Shane Potter
Jill Klepper
Jessika Uden
Anita Estes
Kent Fricke
Amanda Keep
Jessica Ritter
Brett Mueller

Ross MeHaffey
Justin Pieper
Neal Ely
Brandon O'Hare
Melissa Thompson
Al Steinkraus
Kat Farris

2005-2006 CASNR STUDENT AMBASSADORS

Kaylene Harms
Kurtis Harms
Ashley Holden

Kevin Keller
Allan Steinkraus
Ryan Talley

Jessika Uden
Ryan Walrath
Vicki Wray

CASNR Delegates

Kurt Arganbright
Bonnie Hassler
Rebecca Heilman

Beth Maricle
Bill Pohlmeier

CASNR Week

Purpose: College of Agricultural Sciences and Natural Resources Week Program Council shall provide a framework for the academic, professional and social development of students and faculty of the College of Agricultural Sciences and Natural Resources.

CASNR Week is truly about tradition and we held a week-long celebration to recognize the successes of our CASNR students, faculty and staff. The **Fun Run**, a two-mile run on East Campus, had 22 students and 7 faculty participants. A free **Pancake Feed** followed the Fun Run with approximately 100 pancake-eaters donating

\$50.51 for Maria Quijada-a former employee of Burr and Fedde residence halls who contracted the West Nile Virus this past year.

Our **CASNR Week Banquet** included our students, parents, alumni, faculty, family and staff. We had 400 attend our banquet and numerous awards were presented. **Community Night** offered a free carnival to three neighboring elementary schools, the Ruth Staples Child Development Lab and children of faculty and staff; in addition, 15 College student clubs hosted a table with games available for the children to play. Our biggest turnout of 101 students and 150

parents attend Community Night this past year. **Lunch on the Lawn** provided free hamburgers, hot dogs and root beer floats to 500 attendees; our guests included the Southeast Research and Extension Staff. We hosted two luncheons, one for Undergraduate Teaching Assistants and one for Club Advisers, with over 30 people attending each luncheon. The **Blood Drive** for the Community Blood Bank of Lancaster

County had 55 people register with 48 units of blood collected. The finale was a **Bar-B-Q** hosted by Alpha Gamma Rho Fraternity.

Our CASNR Week students raised \$1,190 to help with the costs of CASNR Week. The committee members and 40 local businesses donated certificates and coupons that were handed out during Lunch on the Lawn.

ACHIEVEMENT, COMMITMENT AND EXCELLENCE (ACE) LEARNING COMMUNITY

The prospect of being a freshman student at a university of over 24,000 can be daunting, to say the least. CASNR, however, has a learning community program called “Achievement, Commitment and Excellence,” or ACE, to help freshmen during this crucial first year. The program, now in its eighth year, is an opportunity before the start of classes in the fall to acquaint the students with each other, and participate in numerous activities during the school year, including two leadership development classes, community service activities, field trips, and regular meetings. ACE students have testified that the program has made a positive impact in their first year’s studies, and helped them make a smooth transition from high school to college. The following students participated in ACE during the 2005-2006 academic year:

Joshua N. Barth
Megan E. Boone
Kurtis L. Brauer
Paul D. Callahan
Clayton P. Chihasz
Dana L. Christensen
Tamara L. Cullen
Stephanie R. Davis
Annie J. Doerr
David I. Goff

Tara M. Harms
Jon P. Hoelsing
Andrew G. Jobman
Brian D. Johnson
Laura M. Joy
Emily A. Mayfield
Daniel E. Meier
Shannah E. Motyl
Timothy J. Nieveen
Brian R. Petersen

David W. Rastede
Greg D. Robertson
Jessalyn R. Schrock
Amanda M. Stastny
Philip A. Stollberg
Philip N. Trailkill
Brenda M. Walla
Heather M. Wettstein

GRADUATE WOMEN IN SCIENCE

The Graduate Women in Science Program recognizes outstanding undergraduate achievement in all areas of science.

2006 Honorees:

College of Agricultural Sciences and Natural Resources

Chantal Afuh
Nichelle Ferdinand
Kaylene Harms
Vicki Wray

Agronomy and Horticulture

Elizabeth Keep
Kristen Kruger
Karen Richards
Kristi Thompson
Nicole Wallen-Thompson

Animal Science

Jennafer Glaesmann
Krista Holstein
Brynn Husk
Elizabeth Maricle
Amy Martin
Mikki Schmidt
Josie Waterbury
Jessika Uden

Biochemistry

Frannie Mann

Biological Systems Engineering

Shannon Bates
Jessica Graul
Gwenn Skar
Corri Synak
Ai Pheeng Wee

Entomology

Lanae Pierson
Dori Porter
Sandra Schaeffer

Environmental Studies

Naoko Kobayashi
Elizabeth Pella
Rachael Wells
Hiroko Yoshida

Food Science and Technology

Morgan McGowan
Sara Morrissey
Emily Richmond
Aubrey Vifquain

School of Natural Resources

Julie George
LaNae Hays
Minako Ishibashi

LEADERSHIP COUNCIL

The Leadership Council is composed of the presidents of each CASNR club, the adviser for the clubs, representatives of fraternities, sororities, and residence halls, the CASNR Advisory Board members and the CASNR Ambassadors. The Leadership Council plays a crucial role in coordinating student organization activities on campus; they serve as a liaison to the IANR Vice Chancellor and support CASNR recruitment.

This past year, the Leadership Council participated in special training for presidents, treasurers and advisers. Steve Waller hosted the meeting and Don Holdegraver from UNL Operations spoke about the importance of accurate treasurer's records. Representatives from

ASUN, Student Involvement, the East Campus Union and CASNR presented information for all attending. It was an excellent way to start the year.

Most of the CASNR clubs were at the Club Fair during the Welcome Back Event that was held on Thursday, August 25, 2005. The Welcome Back Club Fair followed the CASNR Adviser Advantage program.

The Leadership Council was also very involved with CASNR Week for 2006, the clubs provided games for 101 youth and 250 parents from surrounding schools. The elementary students had a great time playing games, winning prizes and interacting with our students. The Leadership Council also helped with the Experience the Power of Red CASNR Open House on November 5, 2005.

GAMMA SIGMA DELTA

Student Scholarship Recognition Reception

Gamma Sigma Delta, an agricultural honor society, recognizes sophomores, juniors, seniors, and graduate students who have excelled academically in the College of Agricultural Sciences and Natural Resources. A scholarship reception and dinner is held annually to recognize these students.

Gamma Sigma Delta New Undergraduate Members

Lesha Eggers	Lanae Pierson
Scott Groepper	Karen Richards
Tracy Hadenfeldt	Mitchell Stamm
Tony Larsen	Lacy Teten
Amy Martin	Aubrey Vifquain
Sara Morrissey	Lyndsey Volkmer

New Graduate Student Members

Tierney Brosius	Corey Searle
Chris Hay	Balaji Sethuramasamyraja
Paul Nabity	

New Faculty/Staff Members

Erin Blankenship	Matt Spilker
Terence Hejny	Rosalee Swartz
Martha Mamo	Kim Todd
Allen Prosch	

Nebraska Chapter Officers:

President: Keith Glewen
President-elect: Wanda Koszewski
Secretary: Dennis Brink
Treasurer: Clayton Kelling
Historian: DeLynn Hay
Membership: David Keith

STUDENT ORGANIZATIONS

Agricultural Communicators of Tomorrow

President: Crystal Olson
Vice President: Sarah Jensen
Secretary: Alyssa Smola
Treasurer: Kurtis Harms
Program Coordinator: Ryan Hassebrook
Newsletter/Web Editors: Ryan Hassebrook and Sarah Jensen
The Sower Coordinators: Karla McKilligen and Kalee Olson
CDE Picture Coordinator: Kyla Wize
Number of Members: 17

Purpose/Goal:

- Stimulate interest and promote careers in agricultural communications.
- Provide leadership experience to members and keep them abreast of developments in agricultural communications.
- Improve courses and programs related to agricultural communications by stimulating interaction among students, faculty, and professionals.
- Provide an organizational structure that is as broad as the career interests and goals of agricultural communications students, so that ACT can serve all students and relate

to all professional groups within the career field.

Conferences Attended, Field Trips, Fundraising Events:

- Attended the National Professional Development Workshop in Fort Worth, TX, from January 20-22, 2006
- Field trip to Agricultural Communications Businesses in Kansas City
- Nebraska State FFA Convention Career Development Event Photographs
- Nebraska State Fair FFA Showmanship Photographs
- *The Sower* Alumni Newsletter

Community Service:

- Deliver and collect pledge cards in IANR for Combined Campaign for Health and Human Services

Other Activities:

- Dinner at Valentino's
- Fun night at Champion's Fun Center

Agricultural Education Club/ATA

Director: Kyle Perry
Secretary/Treasurer: Kyla Wize
Community Development Team Chair: Ryan Hassebrook
Club Development Team Chair: Kelsey Cupp

Career Development Team Chair: Cole Blomendahl
Advisor: Dann Husmann
Number of Members: 25

Purpose/Goal:

To support and help prepare individuals who plan to enter a career related to agricultural leadership, education and communication through professional development. We also strive to serve communities with whom we interact.

Conferences Attended, Field Trips,**Fundraising Events:**

- Hosted the 2nd Annual Regional Ag Ed Conference at East Campus on March 3-4, 2006. Regional universities who participated included Kansas State University, Iowa State University, NW Missouri State University, and the University of Nebraska—Lincoln.
- Students worked the Husker Homerun Trailer at Husker baseball games at Haymarket Park as their fund-raising activity.

Community Service:

- Fall Highway Clean-up, with a cook-out and social
- Spring Highway Clean-up, with a cook-out and social
- Hosted a booth at the CASNR Community Night this spring

Awards (given and received):

- CASNR Outstanding Officer Nomination – Jody Soester

Other Activities:

- Laser Tag with the UNL FFA Alumni Association in the spring
- End of the Year AgEd Club Cookout and Social on April 30, 2006
- Assisted with the organization and implementation of the 2006 Nebraska Career Development Events (CDEs)

Biochemistry Club

Co-Presidents: Nick Anderson and Jeanine Frey

Vice-President: Scott Kindle

Treasurer: Tara Somer

Co-Secretary: Sarah Brownell and Michele Kassmeier

Public Relations: Josh Bies

Faculty Advisors: Dr. John Markwell, Dr. Mark Wilson, and Ms. Joan Krush

Number of Members: Over 200

Purpose/Goal:

The Biochemistry club is open to all interested students and provides a forum for majors in Biochemistry and allied fields to explore educational, research, and employment opportunities in this vitally important discipline. The club meets on a monthly to bimonthly basis and features speakers from both traditional academic and industrial professions as well as those with

non-traditional careers in government, community outreach, consulting and others. The guiding purpose of the club is to expose students to the rich variety of options open to biochemistry majors and to help guide their career development during their undergraduate years at the University of Nebraska.

Conferences Attended, Field Trips,**Fundraising Events:**

Secured Student Foundation funding to host a careers mini-symposium on April 6, 2006. The event titled, “Beyond the Bachelor’s Degree: Health and Life Science Professions” drew about 40 students. The event consisted of a panel of representatives from industry (Pfizer and Li-Cor), research (USDA), academia (UNL-Animal Science, Agronomy and General Studies) and professional school admission (UNMC).

Community Service:

The BIOC Club hosted a “coloring station” during CASNR week’s community night.

Awards (given and received):

Two officers (Nick Anderson and Tara Somer) were nominated for Outstanding Officer honors in conjunction with CASNR week in April, 2006. Advisor (Joan Krush)

was nominated for Superior Academic Advising.

Other Activities:

The BIOC Club participated in recruitment events including the Big Red Road Show and Science Olympiad. The group also made outreach phone calls to prospective students in January encouraging application.

CASNR Advisory Board

President: Ryan Walrath

Vice President: Justin Pieper

Secretary: Jill Klepper

Treasurer: Ross Mehaffey

Number of Members: 14

Purpose/Goal:

To offer commendations, responsible criticisms and solutions regarding courses, programs and curricula within the various departments of the College by:

A. Voicing student approval and disapproval in those departments.

B. Initiating research into the quality and effectiveness of any courses, programs, and curricula.

C. Working appropriately with Faculty and College Administrators in these areas.

D. Utilizing student suggestions and Board research to formulate alternatives and solutions to the problems encountered.

E. Recommending or appointing students to committee positions requested of the Board by the Dean's Office.

F. Appoint one student major in Agricultural Sciences and one student major in Natural Resources to the CASNR Curriculum Committee.

G. Appoint two members of the Board to the CASNR Alumni Board.

H. Appoint one member of the Board to the CASNR Scholarship Committee.

I. Provide student oversight to the utilization of student technology fees.

J. Provide input on CASNR faculty awards

Community Service:

Fun Run/Pancake Feed during CASNR Week

Other Activities:

Prairie Stomp

Snow Stomp

SAAC Meetings

Curriculum Meetings

Collegiate 4-H

President: Brynn Husk

Vice-President: Beth Bray

Secretary: Krista Holstein

Treasurer: Brittini Swedberg

Recruitment: Rebecca Heilman

Public Relations: Jessica Peterson

Number of Members: 15

Purpose/Goal:

To serve the community and promote 4-H to youth.

Conferences Attended, Field Trips,

Fundraising Events:

Regional and National Conferences

Community Service:
Caroling at Tabitha

Awards (given and received):
Given-Most Respected Member, Friend of 4-H

Entomology Club

President: Sandra Schaeffer
Vice President: Staci Bohling
Secretary: Nicolette Brenton and Michelle Dipple
Treasurer: Dori Porter
Faculty Advisors: Dr. Tiffany Heng-Moss, Dr. Leon Higley, and Dr. Marion Ellis
Number of Members: 23

Purpose/Goal:
To provide a community for all those interested in the insect sciences by means of

academic education, personal growth, and community service.

Conferences Attended, Field Trips, Fundraising Events:

- Second Annual Honey Sale

Community Service:

- Bug Bash
- LPS Science Fair
- CASNR Community Night
- Insect Science teaching and recruitment events

Equestrian Team

President: Mollie Grim
Vice President: Lindsey Salestrom
Secretary: Emily Rule/Bausch
Treasurer: Katie Peers
Team Captain: Erin Peery
Fundraising Co-Chairs: Emily Osberg and Rachelle Bose
Number of Members: The Equestrian team had 30 members including officers after tryouts because we have limited resources.

Purpose/Goal:
The UNL Equestrian Team is a group of horse enthusiasts interested in competing within the Intercollegiate Horse Show Association. IHSA, Inc. was established with the purpose of promoting competition for riders of any skill level regardless of financial status. Students compete individually and as team members at both Regional and National levels. For all who take part, these IHSA competitions develop

sportsmanship, team enthusiasm and horsemanship.

Show Schedule:

University of Wisconsin—River Falls	Oct. 1
University of Wisconsin—River Falls	Oct. 2
University of Nebraska—Lincoln	Oct. 22
North Dakota State	Nov. 19
North Dakota State	Nov. 20
UM-Crookston	Feb. 11
UM-Crookston	Feb. 12
University of Nebraska--Lincoln	Feb. 25
Regionals: UW-River Falls	Apr. 3,7
Nationals: Harrisburg Penn.	May 3-8

Conferences Attended, Field Trips, Fundraising Events:

Team members sold sponsorship advertisements to place in the programs for our home shows. Raffle tickets were also sold for prizes that had been donated to the club.

Community Service:

Team members are involved in the community night that takes place on East Campus. We provided information about horses and the horse program here at UNL.

Awards:

Team awards include numerous high point and reserve high point team awards at the shows listed above. Nearly every show we

competed at we were first or a close second place. In doing so, we were the Regional Champion team for the second year in a row and automatically qualified for Nationals. In addition, we had a rider who qualified for the American Quarter Horse Association Cup for our region, making her the best and most advanced rider in the region. She will now go to Nationals to represent the region.

Food Science and Technology Club

President: Rachel Reuss

Vice President: Steve Beckman

Secretary: Tuyen Le

Treasurer: Richard Zbasnik

Publicity Chair: Tim Anderson

Undergraduate Liaison: Ryan Talley

Graduate Liaison: Jen Huebner

Ice Cream Managers: Steve Beckman, Richard Zbasnik, and Beth Pfeiffer

Senior Advisor: Dr. Susan Cuppett

Junior Advisor: Megan Patent-Nygren

Number of Members: 25

- Visited three food companies in the Kansas City area and participated in the meeting and College Bowl competition
- Proctor exams for the FDST 131 course

Community Service:

- Trick or Treat for Canned Goods
- Gathered nearly 500 pounds of food stuffs for the Lincoln Food Bank

Purpose/Goal: To provide a professional and social network among students with an interest in food science and technology.

Awards (given and received):

- 2nd place team - IFTSA North Central Regional College Bowl
- CASNR Week Outstanding Student Organization
- Outstanding Club Member - Rachel Reuss
- Club Scholarships - Rachel Reuss and Greg Knudsen

Conferences Attended, Field Trips, Fundraising Events:

- Institute of Food Technologists Annual Meeting and Food Expo
- Ice Cream Sales at the Nebraska State Fair
- Fall Break Food Industry Tour to Denver, CO
- Visited 13 food companies/organizations and government agencies in the Denver, Boulder and Fort Collins areas
- IFTSA North Central Regional Meeting at the University of Missouri

Other Activities

- Hosted speakers from Wells' Dairy, UNMC Admissions, USDA FSIS and Hormel
- Hosted a panel of students that had 2005 summer internships
- Hosted many bowling, laser tag and potluck nights

Horticulture Club

President: Ryan Pekarek
Vice President: Nikki Leiser
Secretary: Jill Misar
Treasurer: Brett Nunnenkamp
Web Coordinator: Ken Simons
Social Chair: Jessica Ritter
Scrapbooker: Stephanie Blum
Number of Members: 100

Purpose/Goal:

Our goal is to expose students to the broad industry of horticulture through speakers, travel, and hands-on projects. This gives students a background of skills to use in their professional careers.

Conferences Attended, Field Trips, Fundraising Events:

- Mid-American Collegiate Horticulture Society contest at Illinois University in Champagne, IL
- Fall Trip to Oregon—Monrovia Nursery, Portland Japanese Gardens, ocean and other sightseeing
- Fall Foliage Sale
- Poinsettia Sale
- Spring Garden Expo
- Dance with Diversified Ag Club

Community Service:

- Producing about 80 flats of vegetable seedlings to benefit immigrant farmers
- Donates plant material to area nursing homes and homeless shelters

MANRRS

President: Chantal Afuh
Vice President: Shona Johnson
Secretary: Meredith Cruse
Treasurer: Nichelle Ferdinand
Historian: Royonna Bristol
Number of Members: 11

Purpose/Goal:

We the members of this society pledge to support endeavors that will always foster and promote the agricultural sciences and related fields in a positive manner among ethnic minorities. We also pledge to initiate and participate in activities and programs that will ensure that ethnic minorities will also be involved in and associated with the agricultural sciences and related fields. We pledge to work for the inclusion, achievement, and advancement of all people in the agricultural sciences.

MANRRS is a national society that welcomes membership of people of all racial

and ethnic group participation in agricultural and related sciences careers. MANRRS members are encouraged to be full participants in other professional societies for their basic disciplinary and career interests. However, MANRRS attempts to provide networks to support professional development of minorities.

Conferences Attended, Field Trips, Fundraising Events:

- MANRRS Region V Regional Conference, November
- MANRRS National Conference, March
- Baseball Fundraiser

Community Service:

- The Big Event
- CASNR Week Community Night

Other Activities:

- Welcome back celebration for member returning from Iraq

- Birthday celebration for members
- MANRRS bowling night

National Agri-Marketing Association**President:** Bonnie Hassler**VP-Marketing:** Justin Perry**VP-Communications:** Rachel Ryder**VP-Fundraising:** Dave Panko**Secretary/Annual Report Coordinator:**

Vicki Wray

Number of Members: 20**Purpose/Goal:**

To prepare students for the agri-marketing profession.

Conferences Attended, Field Trips,**Fundraising Events:**

- NAMA Conference and Trade Show, Kansas City, MO, April 18-21, 2006.
- Got Work? Resume and Interview Workshop, November, 2005.

- Got Work? Career Discussion Panel, February, 2006.
- NAMA Midlands Chapter Meetings, various, 2005-2006.

Community Service:

- Clothing drive for hurricane victims and People's City Mission.

Awards (given and received)

- Outstanding Chapter
- Communications Chapter Improvement Award
- NAMA Scholarship Recipients, Bonnie Hassler, \$2,500, Janae Althouse, \$1,000

Range Management Club**President:** Rodney Lamb**Vice-President:** Jessica Warner**Treasurer:** Merilynn Hirsch**Secretary:** Melissa Thompson**Number of members:** 15**Purpose/Goals:**

To promote the understanding and enhancement of rangeland resources in our area and the world, and provide students with the opportunity to gain expertise and become involved in the conservation and management of rangeland resources.

Conferences Attended, Field Trips,**Fundraising Events:**

Conferences - attended the Nebraska Section Society for Range Management Annual Meeting (October 2005) in Valentine; attended the Society for Range Management Annual Meeting (February 2006) in Vancouver, British Columbia.

Field Trips - Stock Seed Farm, Murdock, Nebraska and the Center for Great Plains Studies, UNL.

Fundraisers - work at Haymarket Park, the Crazy Auction at the Nebraska Section SRM meeting in Valentine, Pancake Feed in collaboration with Soil and Water Conservation Club.

Other activities - the club had teams that competed in the Range Plant Identification Contest and the Undergraduate Range

Management Exam at the SRM Meeting in Vancouver, BC; three members of the club competed in the Undergraduate Public Speaking Contest at the SRM meeting in Vancouver, BC; club members participated in a number of recruitment events, including CASNR's Experience the Power of Red Day and high school visits; helped plan the spring banquet for the Department of Agronomy and Horticulture; had several speakers at club meetings. Jessica Warner was the President of International Student

Conclave (2005-06), and Merilynn Hirsch and Shelly Taylor were elected Secretary and Reporter of the International Student Conclave for 2006-07.

Community Service: Taught plant identification to Boy Scouts and other youth.

Awards: Michael Gillilan was recognized as a key member of the Range Management Club with the 2005 Trail Boss Award

Soil and Water Resources Club

President: Richard Wilson
Vice President: Jesse Winter
Treasurer: Jason Schafer
Secretary: Kare Nemier
Number of Members: 8

Purpose/Goal:
Educate students about soil and water resources issues and about professional opportunities in this discipline.

Conferences Attended, Field Trips, Fundraising Events:
Donut sale/delivery fundraiser

UNL Wildlife Club

President: Kent Fricke
Vice President: Ryan Walrath
Treasurer: Sara Moore
Secretary: Amanda Keep
Public Relations Officers: Nicole Heywood and Nick Dobesh
Number of Members: 25

- Acquaint interested students and faculty members with the wildlife field.

Conferences Attended, Field Trips, Fundraising Events:

- Fish Fry, January and March
- 41st Annual Students Wildlife Conclave, March 17-31 at New Mexico State University
- Nebraska Wildlife Society Meeting

Purpose/Goal:

The purpose of the UNL Wildlife Club is to:

- Provide guidance and further knowledge about specific wildlife.
- Promote and stimulate interest in wildlife.
- Provide for the cultural and social development of members.
- Provide opportunities for leadership.
- Further cooperation with organizations concerned with wildlife.

Community Service:

- Taught three Hunter Education classes in 2005-2006 school year at the Lincoln Izaak Walton League.

Awards (given and received):
Given

- Howard L. Weigers / Lincoln Journal
Star Nebraska Outstanding Wildlife
Conservationist: Dave Titterington

Received

- CASNR Week Outstanding
Organization Officer: Nicole
Heywood

HONORS

CHANCELLOR'S SCHOLARS

Students honored as Chancellor's Scholars have earned A's on all of their graded work at the University of Nebraska—Lincoln and all other post-secondary institutions attended by the student during his or her academic career. At least 42 hours must have been earned at the University of Nebraska—Lincoln.

Nicholas R. Anderson
Tanner R. Augustin

Amy B. Ebeler
John C. Krohn

SUPERIOR SCHOLARS

Students honored as Superior Scholars are graduating seniors who have attained a standing in the upper three percent of their college or have been on the honors list since matriculation as freshmen. These students must have completed at least 42 hours at UNL. Because these students have not maintained all A's in courses taken at other post-secondary institutions, they do not appear on the Chancellor's Scholars list.

Jordan J. Bader
Ashley K. Batie
Leslie R. Burchell
Jesse L. Cox
Leshia M. Eggers
Shaundra L. Eichstadt
Chelsea L. Gehring
Tracy J. Hadenfeldt
Cody J. Hankins
Nicole C. Hanson
Ross A. Havlat

Elizabeth M. Keep
Adam L. Krause
Brian L. Krause
Bobbi J. Laun
Nicole M. Leiser
Ashley A. Lewis
Paul B. Luebbe
Francis M. Mann
Kurtis R. Mann
Amy L. Martin
David T. Orr

Laura E. Painter
Ryan A. Pekarek
Lindsey K. Richters
Chandra A. Ruff
Nathan J. Schole
Lacy R. Teten
Joshua R. Thoendel
Brian A. Tubbs
Ryan D. Walrath
Rachel A. Williams

4.0 HIGH SCHOLARS

Students recognized as 4.0 High Scholars have earned all A's in their course work at the University of Nebraska—Lincoln. Honored juniors and seniors must have completed 42 hours at UNL, sophomores 28 hours, and freshmen 12 hours. Freshmen, sophomore, and junior students must have completed 12 hours during the first semester. Seniors must have completed nine hours.

Freshmen

Ryan R. Aufenkamp
Joshua J. Bies
Danita J. Curtiss
Jamie L. Eggerss
Jacob R. Geis
Phillip R. Goering
AriAnna C. Goldstein

Stefanie A. Graff
Mark A. Halstead
Ryan S. Hassebrook
Lindsey A. Hofman
Kristina J. Hubbard
Alexander E. Lush
Jessica L. Milby

Magdalen D. Peitzmeier
Kyle R. Perry
Brian R. Petersen
Anthony J. Roubal
Rachel A. Schulte
Jessie R. Winter

Sophomores

Kathryn A. Cockerill
Melanie L. Downs

Nicholas J. Easterly
Billy B. Laun, II

Mikki J. Schmidt
Jason P. Thiele

Juniors

Casey R. Cain
Sara B. Schuessler
Josie A. Waterbury

HIGH SCHOLARS

Students recognized as High Scholars have a cumulative grade point average of 3.6 or higher.

Freshmen

Andrew J. Furman
Chad M. Hall
Laura M. Joy

Kelly L. Kappen
Timothy G. Sanderson
Chhama Sarawagi

Emily R. Tschida
Jason M. Warner

Sophomores

Dirk B. Burken
Joshua J. Germer
Steven R. Howser
Jacob F. Hoxmeier
Scott A. Kindle

Malori M. Marotz
Philip C. Mueller
Adam P. Pohlmeier
Rebecca L. Sikes
Tara M. Somer

Laura J. Tiehen
Joshua D. VanDeWalle
Laura L. Willoughby

Juniors

Donna M. Bader
Nathan A. Brabec
Todd J. Burda
Meredith A. Cruse
Renee E. Domeier
Ashley S. Effken
Jeffry R. Faimon
Elizabeth M. Farrow
Steven W. Fleer
Jeanine L. Frey
Colby M. Gardine
Jennafer M. Glaesemann
Brett M. Grabowski
Beth A. Griess
Kaylene A. Harms
Rebecca M. Heilman
Ashley L. Hejny

Matthew C. Hibberd
Sarah L. Joy
Kathryn A. Kasten
Gregory A. Knudsen
Naoko Kobayashi
Shelly R. Kubicek
Carolyn Rose Meyer
Drew T. Miller
Ross A. Miller
Isaac I. Mortensen
Natsuki Nagashima
Branden S. O'Hare
Kalee A. Olson
Kurt D. Petersen
Jessica R. Peterson
Justin D. Pieper
Landon L. Pierce

Matthew David Primrose
Jessica D. Ritter
Stephanie L. Schenkelberg
Andrea K. Schwarz
William C. Score
Yikiho Shinagawa
Christopher L. Skrdla
Rebecca M. Small
Stephanie A. Swearngin
Lauren C. Taylor
Abby L. Van Hoef
Nickolas P. Van Newkirk
Rachael M. Wells
Kylie C. Wiedel
Eric T. Williams
Richard D. Wilson
Hiroko Yoshida

Seniors

Chantal N. Afuh
Elizabeth D. Bloss
Alex Evan Brandes
Mark D. Christenson
Kelly S. Corman
Andrew J. Dinges
Michelle L. Dipple
Nicholas E. Dobesh
Ann E. Dvorak
Pamela R. Fry
Natalie C. Hart

Nathan L. Jacobitz
Aaron N. Jensen
Todd Allen Kavan
Krystal R. Large
Tony R. Larsen
Sarah J. Mack
Craig S. Marsh
Morgan J. McGowan
Sara E. Morrissey
Andrew D. Osten
Cody A. Peratt

Lanae M. Pierson
Karen C. Richards
Matthew T. Schaecher
Robert John Sheeder
Kile D. Smith
Tyler G. Smith
Mitchell D. Stamm
Alland F. Steinkrause
Ryan J. Sukraw
Lyndsey A. Volkmer

MORTAR BOARD

Chantal Afuh
Ryan Betka

Natalie Hart
Vicki Wray

INNOCENTS SOCIETY

Shandra Eichstadt

ALPHA ZETA HONORARY FRATERNITY

Alpha Zeta is an honorary and professional fraternity of men and women whose educational objectives and/or careers are related to the field of agriculture. Founded at The Ohio State University on November 4, 1897, it is the oldest fraternal organization in agriculture. One objective of the Fraternity is to develop leadership, fellowship and character among its student members. Academics, leadership and character continue to be the criteria used to determine student eligibility to join Alpha Zeta.

2005-2006 Alpha Zeta members

Chantal Afuh	Matthew Hibberd	Casey Schleicher
Elizabeth Allan	Krista Holstein	Andrea Schwarz
Cole Anderson	Brynn Husk	Melissa Senf
Kurt Arganbright	Kathryn Jess	Erin Siefken
Kyle Arganbright	Elizabeth Keep	Zachary Siel
Michael Bartels	Kevin Keller	Kenneth Simons
Ashley Batie	Jill Klepper	Rebecca Small
Stephanie Blum	John Krohn	Tara Somer
Karen Bloomquist	Nicole Leiser	Mitchell Stamm
Elizabeth Bloss	Derrick Leyden	Allan Steinkraus
Alex Brandes	Paul Luebbe	Sara Stepan
Karl Brauer	Elizabeth Maricle	Natalie Sukup
Kurtis Brauer	Malori Marotz	Lauren Taylor
Brandon Buckley	Amy Martin	Lacy Teten
Casey Cain	Timothy Mattson	Melissa Thompson
Kelly Corman	Abby McCracken	Philip Thrailkill
Nicholas Dobesh	Jill Misar	Jessika Uden
Scott Dworak	Sara Morrissey	Jason Vencalek
Jenna Giangarra	Isaac Mortensen	Ian Vice
Mollie Grim	Lanae Pierson	Lyndsey Volkmer
Nicole Hanson	Pamela Pohlmann	Brandy Wagner
Kaylene Harms	William Pohlmeier	Josie Waterbury
Kurtis Harms	Shane Potter	Melissa Williams
Bonnie Hassler	Rachel Reuss	Jessie Winter
Kaho Hayashi	Jessica Ritter	Sarah Witte
Rebecca Heilman	Chandra Ruff	Vicki Wray
Jessica Hermansen	Sandra Schaeffer	

STUDENT-ATHLETE ACADEMIC RECOGNITION AWARDS

Honors (GPA of 3.000-3.499)

High Honors (GPA of 3.500-3.749)

Highest Honors (GPA of 3.750-4.000)

Misty Chanek, Honors
Lindsey Finkner, Honors
Andrea Franzen, Highest Honors
Chelsea Gehring, Highest Honors
Newt Lingenfelter, Honors

Kurt Mann, Highest Honors
Joey Robison, Honors
Kacie Sharp, Honors
Jelena Spiric, High Honors
Mike Stuntz, High Honors

DEAN'S LIST

Each semester, students having a minimum of 12 semester graded hours with a minimum grade point average of 3.75 or above are eligible for the Dean's List. (* means the student received a 4.0)

FALL 2005

Chantal Natasha Afuh*
 Devon Arthur Anderson
 Rachel Hope Anderson
 Ryan Richard Aufenkamp*
 Donna Michelle Bader
 Jordan James Bader*
 Ashley Kyle Batie*
 Rishi Batra
 Matthew James Bennett
 Joshua Joseph Bies*
 Austin Joe Bontrager*
 Briana Nicole Brooks
 Robert Keith Bundy
 Leslie Renae Burchell*
 Dirk Benedict Burken
 Casey Richard Cain*
 Joseph Jay Canny
 Andrew Dean Casper*
 Mark Dean Christenson*
 Bryon Charles Chvatal
 Kathryn Ann Cockerill*
 Kelly Shawn Corman
 Jesse Lee Cox*
 Meredith Ann Cruse
 Danita Jeane Curtiss*
 Erin Jean Danielson
 Andrew Jacob Dinges
 Michelle Lee Dipple
 Nicholas Edward Dobesh
 Melanie Lynn Downs*
 Ann Elisabeth Dvorak
 Nicholas John Easterly*
 Leshia Marie Eggers*
 Jamie Lee Eggers*
 Shaundra Lana Eichstadt*
 Jeffrey Robert Faimon

Elizabeth M Farrow*
 Steven Walter Fleer
 Andrea Henny Viola Franzen
 Jeanine Louise Frey*
 Pamela Rae Fry*
 Andrew James Furman
 Colby Michael Gardine*
 Chelsea Lynne Gehring
 Jacob R Geis*
 Julie Ann George
 Joshua James Germer
 Jennafer Marie Glaesemann
 Phillip Reed Goering*
 AriAnna Corinne Goldstein*
 Brett Michael Grabowski
 Stefanie Anne Graff*
 William Michael Greene
 Scott Ryan Groepper
 Jeremy Dean Haack
 Chad Maxwell Hall
 Mark Alan Halstead*
 Dillon B Harchelroad
 Kaylene Ann Harms*
 Natalie Carver Hart*
 Scott Morris Harter*
 Ryan Scott Hassebrook*
 Jeffrey Andrew Hays
 Kurt Matthew Heideman
 Rebecca Marie Heilman
 Matthew Charles Hibberd*
 Aaron Michael Hildreth
 Lindsey Alicia Hofman*
 Steven Russell Howser
 Jacob Frank Hoxmeier
 Kristina JoAnn Hubbard*
 Jody Lee Imus

Minako Ishibashi
 Jonathan Michael Jacobs*
 Todd Michael Jarecke*
 Jacob Andrew Johnson*
 Laura Maureen Joy
 Sarah Lynn Joy*
 Jared Thomas Kalina
 Kelly Lynn Kappen
 Kathryn Amanda Kasten*
 Elizabeth Marie Keep*
 Kevin Nicholas Keller
 Scott Allen Kindle
 Gregory Andrew Knudsen
 Kerri Lynn Koch
 Adam Lee Krause
 Brian Lynn Krause
 John Charles Krohn*
 Kristen Ann Kruger
 Shelly Rae Kubicek
 Olivia Marie Kunzman
 Krystal Renee Large
 Tony Ray Larsen
 Billy Bob Laun II*
 Nicole Marie Leiser
 Sheu Lih Lim
 Sara Rae Lock
 Paul Benjamin Luebbe
 Alexander Edward Lush*
 Fraser Ewan MacDonald*
 Sarah Jean Mack*
 Francis Michelle Mann
 Kurtis R Mann*
 Malori Mae Marotz
 Craig Stephen Marsh*
 Amy Loree Martin*
 Abby Lynn McCracken

Andrew James McLaughlin
Carolyn Rose Meyer*
Sheila Ann Meyer
Jessica Lynn Milby*
Drew Tyler Miller
Jill Renee Misar*
Daniel Jeffrey Moore
Brett Allen Morgan*
Isaac Ivan Mortensen
Natsuki Nagashima
Hanh My Nguyen
Jonathan Paul Niebuhr
Mitchell John Novacek*
Brett Allan Nunnenkamp
Kalee Amanda Olson*
Ashley Kay Oltjenbruns*
David Timothy Orr*
Andrew Darrel Osten
Laura Elizabeth Painter*
Magdalen Diane Peitzmeier*
Ryan Andrew Pekarek*
Cody Alan Peratt
Kyle Richard Perry*
Brian Richard Petersen*
Kurt David Petersen*
Jessica Ruth Peterson
Justin Daniel Pieper*
Landon Lee Pierce*
Pamela Gail Pohlmann
Adam Paul Pohlmeier
Caleb John Pokorny
Matthew David Primrose
Sara Anne Prince

Sarah Jean Reece
Jeanette Renae Reitz
Karen Cawood Richards*
Lindsey Kristine Richters*
Jessica Danielle Ritter*
Anthony Joseph Roubal*
Tara Renae Ruenholl
Chandra Ariel Ruff*
Timothy Gene Sanderson
Chhama Sarawagi*
Matthew Todd Schaecher*
Sandra Kay Schaeffer*
Stephanie Lee Schenkelberg
Paul Jacob Schmid
Mikki Jo Schmidt*
Jessalyn Rae Schrock
Sara Beth Schuessler*
Rachel Anne Schulte*
Andrea Kay Schwarz
William Charles Score
Robert John Sheeder
Michael Edward Sheely
Zachary Alexander Siel
Rebecca Lynn Sikes
Kenneth Ray Simons Jr
Christopher Lawrence Skrdla
Rebecca Marie Small
Tara Marie Somer
Jeffrey Clarke Songster
Jelena Spiric
Mitchell Dennis Stamm*
Jesse Charles Starostka
Micah Robert Steinbrink

Allan Fredrick Steinkraus
Deanna Helen Stockdill
Rachelle Rose Struebing
Matthew David Stufft
Ryan Jay Sukraw
Lauren Christine Mae Taylor
Jason Paul Thiele*
Laura Jane Tiehen
Kyle Mitchell Tonniges
Shawn Carl Tordrup
Emily Rae Tschida
Brian Andrew Tubbs
Abby Leigh Van Hoef
Nickolas Perry Van Newkirk
Joshua David VanDeWalle
Ian Matthew Vice
Lyndsey Anne Volkmer*
Amy Marie Vrtiska
Grant Meyer Wallace
Justin Charles Walters
Jason Michael Warner
Josie Ann Waterbury*
Rachael Marlin Wells*
Andrew James Westphalen
Nicholas Jon Wiese*
Rachel Anne Williams
Linsey Kay Willman
Laura Lynn Willoughby
Richard D Wilson
Jessie Rose Winter*
Daniel Joseph Woodbury
Jennifer Joan Woods
Vicki Lorraine Wray

SPRING 2006

Chantal Natasha Afuh*
Lars Carl Anderson*
Nickolas Alan Anderson
Bradley Daniel Andreasen*
Ryan Richard Aufenkamp
Donna Michelle Bader
Jordan James Bader*
Rishi Batra*
Matthew David Beckman
Joshua Joseph Bies

Ben Herbert Blomendahl
Stephanie Elizabeth Blum
Austin Joe Bontrager*
Keith William Borer*
Thomas Van Rickert Buell
Dirk Benedict Burken*
Casey Richard Cain*
Wes James Cammack*
Joseph Jay Canny*
Andrew Dean Casper

Justin Derek Cech*
Misty Marie Chanek*
Mark Dean Christenson
Kenzi JoLee Clark
Kathryn Ann Cockerill*
Laura Elizabeth Conroy
Tamara L Cullen
Danita Jeane Curtiss*
Laura Ruth Demmel*
Andrew Jacob Dinges

John Raymond Dinneen
Annie Jean Doerr
Melanie Lynn Downs*
Emily Anne Dritley
Brian Joseph Dunekacke
Ann Elisabeth Dvorak*
Scott Matthew Dworak*
Nicholas John Easterly*
Christopher Michael Ecklun
Jamie Lee Eggerss
Theodore David Ehly
Shaundra Lana Eichstadt
Joseph Ryan Ferretti
Katie Lynn Franson
Andrea Henny Viola Franzen
Brett Steven Freese
Kent Allen Fricke
Pamela Rae Fry
Jacob R Geis*
Lauren Marie Gemar*
Julie Ann George
Joshua James Germer
Phillip Reed Goering
AriAnna Corinne Goldstein*
Stefanie Anne Graff
Chad Maxwell Hall*
Mark Alan Halstead*
Cody Jean Hankins
Kurtis Raymond Harms
Scott Morris Harter*
Ryan Scott Hassebrook*
Amber Dawn Haugland*
Nicole Dawn Haxton
Trevor James Hefley
Steven Jacob Herdzina
Jessica Leighann Hermansen*
Aaron Michael Herz
Matthew Charles Hibberd*
Aaron Michael Hildreth
Merilynn Carol Hirsch
Johnathan James Hladik
Scott Anthony Hoffman
Lindsey Alicia Hofman*
Steven Russell Howser
Kristina JoAnn Hubbard*
Jordan Lange Iverson

Jonathan Michael Jacobs*
Nuttawut Jiewchaloemmit
Andrew Gene Jobman
Leslie Jane Johnson
Laura Maureen Joy*
Sarah Lynn Joy
Andrew Joseph Kabes
Jared Daniel Kalin
Jared Thomas Kalina
Kelly Lynn Kappen*
Amanda Marie Kastanek
Kathryn Amanda Kasten*
Aaron John Kavan*
Elizabeth Marie Keep*
Burton Michael Kilgore
Scott Allen Kindle
Kerri Lynn Koch
John Charles Krohn*
Kristen Ann Kruger
Shelly Rae Kubicek
Olivia Marie Kunzman
Andrew Mark Langemeier
Amy Kristine Lathrop*
Billy Bob Laun II
Bobbi Jo Laun
Andrew Lim*
Alexander Edward Lush*
Sarah Jean Mack
Francis Michelle Mann
Timothy Edward Mattson
Jared Miles Mauler
Morgan Jean McGowan
Karla Glyn McKilligan
Andrew James McLaughlin*
Carolyn Rose Meyer*
Daniel Roy Meyer
Jefferson Lee Meyer
Sheila Ann Meyer*
Jessica Lynn Milby*
Drew Tyler Miller
Daniel Jeffrey Moore
Matthew Robert Moore
Sara Elizabeth Morrissey
Isaac Ivan Mortensen
Philip Carl Mueller
Natsuki Nagashima*

Trung Chi Nguyen
Jonathan Paul Niebuhr
Abbie Mae Nielsen
Mitchell John Novacek
Brett Allan Nunnenkamp
Branden Sean O Hare
Lindsey Nicole Olmsted
Daniel Philip Olsen*
Jami Jo Olson
Kalee Amanda Olson*
Kee Yang Ong
David Timothy Orr*
Andrew Darrel Osten*
Magdalen Diane Peitzmeier
Ryan Andrew Pekarek
Cody Alan Peratt*
Brian Richard Petersen*
Kurt David Petersen*
Dane Edward Peterson
Justin Daniel Pieper
Pamela Gail Pohlmann*
Dori Ann Porter*
Sara Anne Prince*
Krista Joy Rasmussen*
Rachel Marie Reuss
Emily Jean Richmond
Jessica Danielle Ritter*
Benjamin Wade Robison
Anthony Joseph Roubal*
Adam Dwayne Rupe
Michelle Marie Ryun*
Timothy Gene Sanderson
Chhama Sarawagi*
Matthew Todd Schaecher*
Sandra Kay Schaeffer*
Mikki Jo Schmidt*
Sara Beth Schuessler
Rachel Anne Schulte*
Andrea Kay Schwarz
William Charles Score
Robert John Sheeder
Yukiho Shinagawa
Jessica Elizabeth Shortino*
Rebecca Lynn Sikes*
Kenneth Ray Simons Jr.*
Rebecca Marie Small

Tara Marie Somer
 Jeffrey Clarke Songster
 Jonathan Matthew Soper
 Mitchell Dennis Stamm
 Jesse Charles Starostka*
 Micah Robert Steinbrink
 Allan Fredrick Steinkraus
 Rachelle Rose Struebing*
 Ryan Jay Sukraw*
 Ryan Joseph Talley
 Lauren Christine Mae Taylor

Lauren Elizabeth
 Thacker-Lynn*
 Jason Paul Thiele*
 Anthony Paul Thiner
 Matthew Edward Tracy
 Emily Rae Tschida
 Brian Andrew Tubbs
 Ashley Nicole Vanderheiden
 Ace F VanDeWalle
 Joshua David VanDeWalle
 Aubrey Ann Vifquain*

Lyndsey Anne Volkmer
 Nicole Rina Wallen-Thompson*
 Jason Michael Warner*
 Josie Ann Waterbury
 Melissa Lynn Williams
 Rachel Anne Williams*
 Richard D Wilson*
 Jessie Rose Winter
 Daniel Joseph Woodbury
 James H Wurtz*

SCHOLARSHIPS AWARDED

Total number of Scholarships given by CASNR	729
Total number of Students receiving Scholarships from CASNR	501
Total percent of students receiving awards from CASNR	40.1%
Average Value of CASNR Scholarships	\$1,050.91
Maximum Value of CASNR Scholarship	\$10,000.00
Minimum Value of CASNR Scholarship	\$39.00
Total Amount Awarded through CASNR	\$772,451.00
Total Awarded through Dean's Office	\$510,281.00
Total Number of Scholarships Awarded through Dean's Office	448
Total Number of Students receiving Awards through Dean's Office	393
Total Awarded through Departments	\$262,170.00
Total Number of Scholarships Awarded through Departments	281
Total Number of Students receiving awards through Departments	241

GRADUATE FELLOWSHIPS

Farmers National Company Fellowship in Agriculture

The Farmers National Company Fellowship in Agriculture was established in 1979. It is made possible through an endowment to the University Foundation by the Farmers National Company of Omaha. The income earned from the fund is used annually to support Fellowships for regularly enrolled graduate students in the Institute of Agriculture and Natural Resources.

Robyn Sites, Agricultural Leadership,
Education and Communication

Alexander Cunningham, Entomology
Laura Campbell, Entomology

Milton E. Mohr Fellowship

The Milton E. Mohr Fellowship was established in 1983. Mr. Mohr established the fellowship for students in the College of Agricultural Sciences and Natural Resources whose areas of study were limited to agricultural engineering, agronomy, animal science, food science and technology, and veterinary science. The fellowship was made possible through an endowment to the University Foundation of 6,000 shares of common stock of Quotron Systems, Inc.

Bryan Smith, Biological Systems
Engineering
Corey Searle, Biological Systems
Engineering

James Jennie, Animal Science
Wijeratne Subhashinee, Food Science and
Technology

DEGREES CONFERRED

BACCALAUREATE DEGREES

The following keys are used throughout the Baccalaureate Degrees section:

*Denotes Graduation With Distinction

**Denotes Graduation With High Distinction

***Denotes Graduation With Highest Distinction

+Denotes University Honors Program

AUGUST 2005

Tara Lee Anderson
Mark Richard Benes
Brandy Leigh Bletscher
Scott Douglas Braband
Jane Joan Burks
Nathaniel Allen Glaesemann
Travis Robert Keller

Jessica Lynn Kelling
Brigett Maria Kielty
Lisa Ann Kotas
Richard Allen Mohr
Brandt Thomas Molacek Jr.
Jeffrey Michael Nabity
Daniel Lloyd Nolan

Jason Bradley Pieper
Dustin Allen Rewinkel
David Andrew Schlake
Stoney Lee Scheer
Michael Anthony Noordhoek
David Martin Heftie

DECEMBER 2005

Ashley Kyle Batie
Derek Allen Betka
Christopher John Borman
Kevin DeWayne Boyd
Nicolette Marie Brenton
Lindsay Dawn Bulin
Jennifer Rose Carter
Justin Michael Cavanaugh
David Lee Colvin
Quentin Leo Cooksley
Zachary John Cunningham
John Edward Currie III
Lien Thi Do
Curtis Michael Dobson
Mark Thomas Dozler
Mark Thomas Dozler
Katherine Elizabeth Easley
Lesha Marie Eggers +

Christopher James
Fahrenbruch
Andrew Joel Ferris
Michael James Flyr
Katherine Marie Frey
Gregory Alan Gartrell
Kip Michael Gillispie
Jennifer Erin Haas
Scott Benjamin Hajek
Nathan Cole Hartman
Samantha Louise Heckart
Gregory Brett Heiting
Corey Lynn Heitmann
Catherine Renee Hervert
Catherine Renee Hervert
Ashley Marguerite Holden
Michael Jack Holtmeier
Korrina Lynn Hughes
Geoffrey Louis Humphrey

Jody Lee Imus
Grant James Jackson
Todd Michael Jarecke
Aaron Nicholas Jensen
Austin Charles Kaliff
Lindsay Kaye Kampbell
Erin Marie Kester
Eric John Knobbe
Amanda Frances Kunasek
Renee Sue Langan
Kyle Patrick Lechtenberg
Kyle Patrick Lechtenberg
Ashley Alyson Lewis
Clint James Luedtke
Brian Philip McMullen
Nathan Patrick Meiergerd
Jennifer Lynn Mohlman
Jed Lucas Moon
Joseph William Morgan

Nicholas Montez Murray
Sandra Lyn Neubauer
Hanh My Nguyen
Penny Luan Olson
Kristan Marie Peters
Trinh Ngoc Diem Pham
Jeremy John Poell
Ronald Matthew Porter
Mitchell Todd Ramsey
Luke Alden Rasser
Sarah Jean Reece
Lindsey Kristine Richters **
Rebecca Ann Riese

Joey Randall Robison
Mark Matthew Rohrig
Holly Christine Samson +
Dustin Heath Schaaf
Abby Raye Schmitz
Nathan John Schole *
Sharyl Louise Schultz
Michael Edward Sheely
Sean Nicholas Sloey
Douglas Ryan Smith
Kile Douglas Smith
Robin R Smith
Kody Marie Sok

Chere Ann Stephen
Aaron M Stephenson
Shawn Carl Tordrup
Kristina Louise Vlcek
Daniel Edward Votipka
Danielle Ann Walz
Seth Ryan Watson
Ross Michael Weber
Ross Michael Weber
Nathan James Wiese
Nicholas Jon Wiese
Brian Ray Williams
Michelle Annette Wilson

MAY 2006

Kevin Alan Adamson
Alyse Christine Aerts
Ross Eugene Agee
Drew Louis Anderson
Ryan Michael Antholz
Jordan James Bader
Anne Marie Barnett
Curtis Wayne Beck
Emily Marie Becker
Matthew David Beckman
Cody Lee Behrends
Michael James Bergen
Karen DeeAnn Bloomquist
Elizabeth Dawn Bloss
Mark Donald Bloss
Staci Jo Bohling
Jess Reid Brandes
Karl Nelson Brauer
Thomas Van Rickert Buell
Leslie Renae Burchell +**
Amy Jo Chamberlin
Misty Marie Chanek
Bryon Charles Chvatal
Michaela Renee Clark
Brett Michael Colburn
Jesse Lee Cox +***
Todd Michael DeWispelare
Andrew Jacob Dinges
Michelle Lee Dipple *

Craig David Ebel
Amy Beth Ebeler **
Matthew John Echtenkamp
Shaundra Lana Eichstadt +***
Ryan James Fairley
Benjamin Titus Fann
Andrew Daniel Fehringer
Nichelle Nicole Ferdinand
Kent Allen Fricke +
Pamela Rae Fry *
Chelsea Lynne Gehring +**
Timothy Bay Gilligan
Abbie Leigh Grossnicklaus
Mercer Landon Gunnels
Tracy Jo Hadenfeldt
Julia Ann Hales
Levi Walker Handley
Cody Jean Hankins
Micah Lee Hansen
Amanda Denise Haskell
Bruce Lee Hassebrook
Amber Dawn Haugland
Ross Alan Havlat
LaNae Kris Hays
Steven Jacob Herdzina
Jessica Leighann Hermansen
Aaron Michael Herz
Natalie Sue Heyen
Nicole Lynn Heywood

Ashlee Renee Hopkins
Nicholas Jordan Irwin
Nathan Lee Jacobitz
Mathew Damon Jacobsen
Leslie Jane Johnson
Todd Allen Kavan
Elizabeth Marie Keep
Kevin Nicholas Keller
Burton Michael Kilgore
Lucas Patrick Knoflicek
Kori Kay Kock
Krisha Lynn Kozak
Adam Lee Krause
Brian Lynn Krause
John Charles Krohn +***
James Martin Kunzman
Tony Ray Larsen *
James Allen Latoski
Bobbi Jo Laun *
Nicole Marie Leiser
Robyn Ann Longfellow
John-Martin Jedidiah Lowe
Paul Benjamin Luebbe
Nathan James Malmstrom
Kurtis R Mann **
Elizabeth Ann Maricle
Amy Loree Martin
Erin Ann Mecklem
Tiffany Elizabeth Minnick

Sara Megan Moore
Sara Elizabeth Morrissey
Brett Allan Nunnenkamp
Jennifer Lynn Oltman
David Timothy Orr **
Andrew Darrel Osten *
Garth Grayling Ostergard
Laura Elizabeth Painter *
Ryan Andrew Pekarek +***
Cody Alan Peratt
Emily Jane Phillips
William Eugene Pohlmeier
Maurene Lyn Polivka
Shane A Potter
Matthew Joseph Ramirez
Nicholas James Rennau
Rachel Marie Reuss
Karen Cawood Richards
Emily Jean Richmond
Chandra Ariel Ruff +*
Geoffrey Thomas Ruth

Eric Michael Schacht
Matthew Todd Schaecher *
Brett Allen Scheiding
Brent William Schlake
Charles J Schmid
Nicholas Joseph Schmit
Carson Raymond Schott
Rebecca Jane Shane
Jeffrey Daniel Shanle
Robert John Sheeder
Jacob Neal Sittner
Brent Gordon Soneson
Jonathan Matthew Soper
Jelena Spiric
Allan Fredrick Steinkraus
John Allan Steinkraus
Stacey Ann Stricker *
Robert Joseph Strudl
Neil Scott Stubblefield
Ryan Jay Sukraw *
Colt Aaron Swanson

Lacy Renee Teten
Joshua Reynold Thoendel
Kristina Lynn Thompson
Keith Francis Tighe
Brian Andrew Tubbs *
Jessika Mae Uden
Timothy Scott Varilek
Aubrey Ann Vifquain +***
Lyndsey Anne Volkmer *
Ryan Daniel Walrath
Mikayla Suzanne Ward
Andrew Benedict Wassinger
Timothy Wilson Weltmer
Jessica Marie Williams
Linsey Kay Willman
Ryan Alan Windhorst
Adam Duane Wollenburg
Vicki Lorraine Wray
Ladonna Marie Yandell

MASTERS DEGREES

AUGUST 2005

Ikrom S. Artikov
Benjamin Edward Bass
Angela Maria Bastidas
Rebecca C. Bott
Helene Eckert
Chun Fan
Juan Gilberto Garza Quiroga
Youself Ismail Hassan
Shauna Joy Hawkins
Amber S. Hunter
Timothy Eugene Huntington

Weston B. Johnson
Nanga Mady Kaye
William Foote Kissinger
Craig Stephen Lennon
Xiangdong Liu
Emily Anne McDonald
Jessica Lynn. Meisinger
Jennifer Rae Melander
Xiaojuan Mi
Jonathan Lee Morse
Will Franklin Myers

Gibson Nene
Brian David Olson
Stelian M. Pop
Max Post van der Burg
Cullen Reed Robbins
Brandy Sue VanDeWalle
Andres M. Vargas Montes
Ryan Jon Yule
Zhenyu Zhang

DECEMBER 2005

Simone Saide Nascif Abdelnoor
William Howard Brockway
Martina Brunetta
Jennifer L. Carlson
Douglas Charles Elam
Douglas Gerard Felter
Anita Dawn Farrell
Sean Steven Fintel
Juan Pablo Garcia
Somali Ghosh
Ryan Robert Gordon
Lawren Nicole Graf

Nathan Dale Haman
Richard Wallace Harper
Sarah Lynn Heidzig-Kraeger
Peter John Jentsch
Tina Michele Kurtz
Mahadevan Lakshminarasimhan
Matthew Kurt Luebbe
Namal Prasanna Malimbada
Liyanage
Sadayappan Mariappan
Paul David Nabity
Paul Stanley Nabity

Alejandro Sebastian Plastina
Steven Bruce Robertson
Leah Lynn Sandall
Robyn Renee Sites
Erica Sorensen
Bamphitlhi Tiroesele
Chunhao Tu
Kelli J. Warren
Seng Yee Wong
Jaykrishan Woosaree
Guangtian Zhang

MAY 2006

Jennifer Wrenn Beyer
Matt Glen Coble
Robert Lee Eirich
Valentin Ekiaka Nzai
Lisa Deanne Franzen
Jennifer Lynn Green
Melissa J. Halverson
Elizabeth Ann Hammond
Jan R. Hygnstrom
Scott Paul Ison

David Johnson
April Taya Kerby
Denise Angela Klein
Ajay Kumar
Juxiang Liu
Ty Allen McClellan
Gregory Gene Miller
Donald Andrew Moss
Phillip Robinson
Laura Ann Sather

Melanie Elizabeth Sisler
Kimberly May Skyrn
Richard David Spigler II
Joshua Donald Stroh
Merrill Bernard Tawse
Malissa Lee Underwood
Dayna Finch Weltmer
William Douglas
Whisenhunt
Travis Dean Yonts

DOCTORAL DEGREES

AUGUST 2005

Robert Lyle Fischer
Lilian del Carmen Gomez
Alvarez
Junjie Guan
Kimberly M. Hargrave
Theresa Annette Herring
Aris Alizbeth Holz

Wendy Pacquette Giles
Jamison
Kay Lynn Kalkowski
Felipe de Jesus Legorreta
Padilla
HaiDong Liu
Diana Karime Londono
Gina S. Matkin

Eric Michael Mousel
Derek Brandon Petry
Connie Irene Reimers-Hild
Angel Rios Utrera
Sandra Lynne Senneke
Leslie Aaron Stalker
Susan Neill Williams
Weidong Zhu

DECEMBER 2005

Kirsten Marije de Beurs
Peter Lowell Clark
Rohana Premachandra
Dassanayake
Yong Jun Goh

Jeffrey T. Krumm
Chatuporn Kueung
Shaojie Li
Wei Li
Robert Erling Peterson

Kelli Kapustka Smith
Dan Su
Subhashinee Samudra
Kumari Wijeratne
Bingxin Yu

MAY 2006

Ali Al Seaf
Hardiljeet Kaur Boparai
Giorgio Dall'Olmo
Lisa Ann Fitzgerald
Tisha Lynn Hooks
James C. MacDonald
Sathaporn Onanong

Lynn Michelle Ostrem
Sandra Elizabeth Perez de
Bretschneider
Anna M. Prudova
R.M. Wajira Srinanda
Ratnayake
Sandra Kae Sattler Weber

Balaji Sethuramasamyraja
Walter Philip Suza
Kyle Jean Vander Pol
Terrance Randall Waugh

ALUMNI

COLLEGE OF AGRICULTURAL SCIENCES AND NATURAL RESOURCES ALUMNI ASSOCIATION (CASNRAA)

The objective of the CASNRAA is to foster cooperation and communication among all alumni of the College of Agricultural Sciences and Natural Resources and to develop communication between the alumni and the Institute of Agriculture and Natural Resources. This is done by:

- Facilitating information exchange among members;
- Providing information to students and parents on academic programs and careers in agriculture and natural resources;
- Encouraging the establishment of scholarships, assistantships, fellowships and intern appointments for students in CASNR;
- Creating awareness of the IANR's mission and achievements and fostering donor support;
- Creating public awareness of the importance of professions in agriculture and recognizing meritorious service in these professions; and
- Promoting events and other activities for alumni.

CASNRAA Vision Statement

To foster a lifelong relationship with the University of Nebraska.

CASNRAA Mission Statement

To cultivate and enhance the network of CASNR Alumni, current and prospective students.

2005-2006 CASNRAA BOARD OF DIRECTORS

President: Kerry Glandt, '85, Kearney,
Life and Charter Member

Past President: Scott Kurz, '87, Elkhorn,
Life and Charter Member

President Elect: Sheila O'Connor, '87,
Lincoln, Life and Charter Member

Recording Secretary: Mark Wilke, '86,
Lincoln, Life and Charter Member

**Treasurer and NAA Affiliate Group
Representative:** Jana Hafer, '95,
Beatrice, Life and Charter Member

Board Members:

Jeff Albers, '88, Wisner, Life and Charter
Member

Brian Bosshamer, '90, Amherst,
Life and Charter Member

Daryl Cisney, '82, Ogallala,
Life and Charter Member

Ted Glock, '86, Rising City,
Life and Charter Member

Sally Hircock, '88, Kearney, Life and
Charter Member

Dave Karnopp, '95, Oakland, Life and Charter Member
Duane Kristensen, '78, Minden, Life Member
Dean: Steve Waller, Charter Member
Alumni Development Officer: Paul Horton, Annual Member
Director of Alumni Relations: Billie Lefholtz, Charter Member
The Sower Editor: Agricultural Communicators of Tomorrow, CASNR club

Student Representatives: Melissa Thompson
NU Foundation Representative: Ann Bruntz
Standing committees and chairs:
Awards: Brian Bosshamer, Scott Kurz
Communications: Duane Kristensen, Jana Hafer, Sheila O'Connor
Events: Scott Kurz, Mark Wilke
Nominating: Kerry Glandt, Sheila O'Connor, Scott Kurz
Scholarship: Daryl Cisney, Brian Bosshamer

AWARDS PRESENTED

2006 CASNRAA Alumni Achievement Award: Dr. Kelly Lechtenberg

2006 CASNRAA Alumni Service Award: Dr. Elizabeth Walter-Shea

2005 CASNR Distinguished Alumni Award: Norbert T. Tiemann

ALUMNI PROJECTS

With a new identity apart from the Nebraska Alumni Association, the College of Agricultural Sciences and Natural Resources Alumni Association became better known this year as a constituent society of the College. New communications features aided information exchange and the CASNR web site was used to promote events and help gather member e-mail addresses. All members and their member status are now posted on the Alumni page of the web site and names can be searched quickly. The listserv of members and friends was refined and expanded to allow better electronic communications.

The first Football Reunion since the Association became independent was attended by 118 alumni. Tickets were made available for the Pittsburgh game and an informative lunch and program included a silent auction which generated funds for a scholarship. A new, personalized graduation ceremony on East Campus, Salute to Graduates, was implemented for December graduates and was becoming well known by May. Parents, family, friends, faculty, staff and graduates appreciate this ceremony for its personal and family focus.

The 'Salute' graduation ceremony, an idea of Vice Chancellor John Owens developed by CASNR Dean Steve Waller and his staff, took first place in a competition of "Event Programs" open to peer institutions nationwide. The National Agricultural Alumni and Development Association awarded the UNL College of Agricultural Sciences and Natural Resources the top spot in this category at their 2006 conference held at Virginia Tech in Blacksburg, VA.

The May Salute to Graduates ceremony included the first showing of “Ag College Dreams,” a high-definition video produced by Nebraska Educational Television at the request and under the guidance of Dr. John Owens. This production highlights the interesting 134-year evolution of the College and does a wonderful job of setting the stage for the ‘Salute’ ceremony. The video is being widely used at other College events as well.

The alumni association participated in Husker Harvest Days, the CASNR Career Fair, the UNL Great Plains Region College Rodeo and the Burr-Fedde Hall Reunion. Two editions of The Sower were printed and distributed to members with copies of Class Acts. A new publication, The Sower Online, was started and sent to members and friends as an electronic supplement to The Sower.

The CASNR Board met three times during this period: 1) in October during the Career Fair in Lincoln; 2) in February in Lincoln; and 3) in July in Kearney.

BURR-FEDDE REUNION

Burr and Fedde Hall residents, and other alumni from the ‘70’s and ‘80’s, got together for the first time on June 23-25, 2006. Alums from across the country came to Lincoln and gathered for a Friday reception and dinner at the Wick Alumni Center. The dinner, a Grand Italian Buffet, was catered by Valentino’s. On Saturday, Dr. Don Beermann arranged for the Animal Science Complex and auditorium, for a College update and look to the future by CASNR Dean Steve Waller and messages from reunion organizers. A catered lunch was sponsored in part by the Nebraska Pork Producer’s Council and included pork sandwiches and ice cream from the UNL Dairy Store. Alumni brought tee shirts and photographs from their college years and enjoyed recalling the good old days. An East Campus walking tour ended to everyone’s delight at the Dairy Store for one last indulgence. The final reunion event, an ecumenical worship service led by alumnus Father Bryan Ernest of Ogallala, was held Sunday morning on the East Campus Perin Porch.

One response from the reunion survey asking “What is your fondest memory while in college” summed up an often-heard response “The small town feel of East Campus; meeting people from all over the world and the exchange of ideas and ideals; the instructors that cared about their professions and the students.”

Deemed a rewarding reunion and a fun time, attendees wondered why they hadn’t done this sooner and vowed to gather again in a few years.

ACADEMIC PROGRAMS

CASNR Curriculum Committee Actions

(Some actions listed have not received final approval from UCC, Graduate Studies or other reviewing committees.)

Course Changes

The following courses were approved by the CASNR Curriculum Committee for a change in course description, number, title, credit hours, or crosslistings.

AECN 225	Introduction to Agribusiness Marketing
AECN 316	Agricultural Business Management
AECN 416	Advanced Agribusiness Management
AECN 453	Appraisal of Farm Real Estate
AGRO 405	Crop Management Strategies
AGRO 437/837	Animal, Food and Industrial Uses
AGRO 815A	Self-pollinated Crop Breeding
AGRO 815B	Germplasm and Genes
AGRO 815D	Cross-pollinated Crop Breeding
ALEC 495	Internship in Leadership Development
ALEC 807	Supervisory Leadership
ASCI 300E	Horse Evaluation and Judging
ASCI 400E	Advanced Horse Evaluation and Judging
ASCI 420	Advanced Feeding and Feed Formulas
BIOC 848	Metals in Biochemistry
BIOS 220	Principles of Ecology (move home to SNR)
BIOS 222	Ecology Laboratory (move home to SNR)
BIOS 386	Vertebrate Zoology (add NRES crosslisting)
BIOS 474/874	Herpetology (move home to SNR)
BIOS 476/876	Mammalogy (move home to SNR)
ENTO 300	Toxins in the Environment
HORT 352	Fruit and Vegetable Science and Culture
HORT 425/825	Turfgrass Science and Culture
HORT 468/568/868	Landscape Construction
HORT 488/888	Business Management for Horticultural Enterprises
NRES 211	Wildlife Biology and Conservation
NUTR 343	Food Service Application in Meat Culinology (add ASCI 343 crosslisting)
PLPT 160	Current Topics in PPTH I
PLPT 260	Current Topics in PPTH II
PLPT 390	Current Topics in PPTH III
STAT 380	Statistics and Applications

Changes in Minors, Majors or Options

New option “Agricultural Finance and Banking” in ABUS
 New option “Food Products Marketing and Management” in ABUS
 New option “Equine Sciences” in ASCI
 New option “Applied Climate Science” in ENVR
 New option “Microbiology” in VBMS
 Revised “Agricultural Leadership” option in AEDU
 Revised Agricultural Economics major
 Revised Agronomy major and options
 Revised Animal Science major and options
 Revised Biological Chemistry major
 Revised Environmental Studies major
 Revised Fisheries and Wildlife major and options
 Revised Grazing Livestock Systems major
 Revised Mechanized Systems Management major
 Revised Professional Golf Management Program major
 Revised Veterinary and Biomedical Sciences major, minor and Biomedical Option
 Revised the Veterinary Technologist major

Deleted Courses

BIOC 221	Introduction to Biochemistry
BIOC 221L	Introduction to Biochemistry Lab
BIOC 428/828	Radiosoptic Methods
BIOC 428L/828L	Radiosoptic Methods Lab

New Courses

AECN 883	Ecological Economics
AGRI 115	Biotech: Food, Health and Environment
ALEC 466/866	Leadership and Diversity in Organizations
ALEC 477/877	Leadership and Motivation
ALEC 488/888	Leadership, Power and Influence
ALEC 495B	Internship in Agricultural Journalism
ASCI 213	Meat Specifications and Procurement
ASCI 322	Equine Nutrition
ASCI 342	Equine Reproduction
ASCI 411	HACCP and Food Safety Systems for the Food Industry
ASCI 441/841	New Techniques in Reproductive Biology
ENVR 499H	Honors: Environmental Studies Senior Thesis
MSYM 395	Internship in Mechanized Systems
PGMP 295	Professional Golf Management Extended Internship

New Major

Approved the development of a new “Plant Biology” major

Other

Accepted a “Criminal Justice Minor” for CASNR students

Accepted the “Meat Culinology” certification program

Approved the name change of Environmental Soil Sciences major to Environmental Restoration

Approved the name change of Rangeland Ecosystems major to Grassland Ecology and Management

Approved a new “Plant Pathology Specialization in Agronomy”

Approved crosslisting ALEC prefix with NUTR 172, 173, 280, 476, 478, 479 and 495 (same #s)

Accepted FDST 396/896 for an undergraduate and graduate level academic telecommunications course for 2 cr.

Accepted AGRO/NRES 896 for a graduate level academic telecommunications course

<i>RECRUITMENT, RETENTION, AND PLACEMENT</i>

RECRUITMENT, RETENTION, AND PLACEMENT (RRP) COMMITTEE

The CASNR Recruitment, Retention, and Placement (RRP) Committee is comprised of faculty and staff representing each academic program in CASNR and the Dean’s Office. The Committee meets monthly to develop strategies, plan and coordinate both college-wide and academic program activities. Members of the 2005-2006 RRP Committee were:

Jennifer Aerni
Lloyd Bell
Jill Brown
Mike Carlson
Steve Danielson
Anita Ferrell
Laura Frey
David Gosselin
Ron Hanson
Tiffany Heng-Moss

Garald Horst
Lee Johnson
Mike Kocher
Joan Krush
Larry Larson
Dennis McCallister
Cheryl Moncure
Pam Murray
Rosie Nold
Gail Ogden

Jim Partridge
Megan Patent-Nygren
Larkin Powell
Terry Riordan
Jack Schinstock
Lisa Silberman
Melanie Simpson
Rosalee Swartz
Susan Voss
Sara Winn

RECRUITMENT ACTIVITIES

The University of Nebraska—Lincoln (UNL) College of Agricultural Sciences and Natural Resources (CASNR) attracts students with a wide range of interests. With 24 programs and two pre-professional programs, CASNR offers a variety of interest areas for both rural and urban students. While CASNR has traditionally had a population base that is largely from rural areas, demographic changes in the State have translated to a higher percentage of CASNR students from urban areas. With its mix of majors and a steady demand for its graduates, the education and experiences offered through CASNR provide exciting opportunities to all students.

In an effort to recruit students to our College, CASNR partners with UNL Admissions, Nebraska Extension, public and private schools, communities, and business and industry both on and off-campus.

CASNR recruitment efforts for the 2005-2006 year include the following:

Experience the Power of Red (November) – more than 280 prospective students and parents attended the annual CASNR open house. During the day, attendees had the opportunity to attend sessions to learn more about the majors, visit 13 academic program presentations and ask current students questions during lunch. A parent session was also held and highlighted financial aid/scholarships and other programs and services. East Campus tours were also offered.

Contact Campaign - Beginning with invitations (sent in September) for Experience the Power of Red in November, CASNR student ambassadors contacted more than 1,000 prospective students monthly by email and mail to connect with them, learn about their interests and concerns, and answer questions they had regarding coming to UNL and CASNR.

For those students who expressed interests in specific programs, their letters were tailored to their interests.

Seniors interested in CASNR were contacted monthly by the Dean's Office. Academic programs were encouraged to follow up with students with email, mail and phone contacts on an individual basis with students.

Admitted students received a letter of congratulations from the Dean, followed by email contacts from ambassadors, holiday greetings (if admitted prior to December), admitted student event invitation, and high school graduation congratulations card. Upon attending New Student Enrollment, students also received a letter inviting them to participate in DSEL, as well as a mailing informing them how to get involved on campus. Parents of admitted students received two letters from the Dean highlighting key aspects of CASNR.

In February, all of our admitted students were contacted by ambassadors and other current students who answered questions and gauged their interest in attending UNL.

Partnering with Admissions

Campus Visits – The majority of campus visits start at the UNL Admissions Office with an overview and tour followed by a visit to East Campus, a personal visit with faculty/staff in

students' areas of interest and tours, if desired. CASNR hosted nearly 350 campus visits in 2005-2006. Also, beginning in March, the financial aid session was offered on East Campus, thus allowing visitors to remain on East Campus longer and not having to return to City Campus for the session.

Admissions Office Updates – Each September, UNL college deans visit with UNL Admissions staff regarding college updates and programs.

Red Letter Days (UNL open house days – Oct. 3, 10, 31; Nov. 7, 11; Dec. 2, 5; and Feb. 20) had anywhere from 200-800 students and parents visiting campus and include a browsing session and general sessions in the morning. Students with interests in CASNR travel to East Campus to join the CASNR Deans, staff and ambassadors for lunch followed by a CASNR presentation, time to visit with faculty members in their areas of interest, and a brief tour.

NU Preview/Junior Days - CASNR faculty presented “mock classes” for students at a special Extension NU Preview on April 12, with more than 200 students attending. In addition, several CASNR faculty presented at the remaining junior days in March and April.

Transfer Workshops and Transfer College Visits (Sept. 14, Jan. 4, and Feb. 8 and Feb. 24) – Hosted transfer students visiting UNL and coordinated visits to Nebraska community colleges.

High School Counselor Tours – Hosted Minneapolis-St. Paul and Dallas-area counselors in September.

Big Red Road Show (February 26) – 16 CASNR Units/Extension areas participated in the Big Red Road Show in Omaha. Our theme was River Walk and featured a Nebraska snake exhibit, ice cream samples, and a master gardener on hand to answer questions. Visitors could also learn about radio telemetry, test their knowledge of agribusiness, learn about DNA and genetics, pass a quiz on agronomy or horticulture, or sink a “hole-in-one” in golf. For each activity in which they participated, visitors were given a River Walk dollar that were exchanged at the CASNR booth for various CASNR prizes.

High School and Middle School Partnerships

Genetics Workshops – Hosted three gifted middle school groups for genetics workshops (Agronomy and Animal Science sessions).

Millard School District GPS Session (May) – Hosted GPS session for 30 Millard School District gifted students.

Omaha Public Schools Agribusiness/Construction Technology Career Fair– visited with 150 Omaha-area students about CASNR programs.

Business/Extension/Community (Outreach) Partnerships

Weeds, Trees and Horticulture Contest (August) – A CASNR booth was on display and a parent session highlighting admissions and financial aid information was presented.

State Fair (August-September) – Had a booth in Agriculture Hall, Cyber Fair and the 4-H building. CASNR faculty, staff and students staffed the booth during key times.

Husker Harvest Days (September) – Set-up a CASNR display and talked with visitors during the three-day trade show.

River City Round-up (September) – Set-up booth and spoke with potential students. The Equine Team trailer was also on display.

York Careers in Agriculture Day (September) – Students from surrounding schools were hosted by Cornerstone Bank; 150 students attended a career session presented by the CASNR Career Specialist.

Nebraska Farm Bureau Annual Meeting (December) – A CASNR booth was on display at the Nebraska Farm Bureau Annual Meeting.

Fullerton High School Career Night (January) – CASNR had a booth on display and attended the event.

National Cattleman's Beef Association Convention/Trade Show, Denver, Colo. (February) - Worked with faculty to coordinate booth, personnel, materials, and activities to represent CASNR at NCBA annual meeting.

Gudmundsen Field Day, Whitman, NE (April) – Over 100 youth attended an all-day event. CASNR presented information on academics in related areas, UNL and career opportunities.

National Pork Expo (June) - Worked with faculty to coordinate booth, personnel, and materials to represent CASNR at event.

FFA

National FFA Convention – Coordinated booth (Agricultural Sciences and Natural Resources Consortium of Nebraska--UNL and five community colleges) with personnel who represented Consortium and visited with students/advisers at national convention.

State FFA Convention – CASNR presented two career workshops and had a booth on display at the Cornhusker Hotel, hosted a CASNR information fair and luau relay on East Campus, and provided 10, \$500 scholarships to the Career Development Event (CDE) winners. Associate Dean Jack Schinstock welcomed students during the first session. CASNR also offered East Campus tours and one-on-one visits with professors.

Multicultural Recruitment

UNL Multicultural Senior Visit Day (October) – Visited with students during morning browsing session.

UNL Achievement Banquet (November, December) – Attended dinner honoring Lincoln and Omaha-area students and visited with students interested in CASNR programs.

Early Awareness Program (March, April) – Hosted Omaha fourth grade classes (workshops on each of four days). CASNR faculty presented two sessions (chemistry in life and entomology-related activities). In addition, tours of campus to highlight college student life were given, followed by ice cream in the Dairy Store.

Multicultural Visit Day (April) – Visited with students interested in CASNR program areas.

Native American Youth Conference (July) – Hosted several CASNR academic sessions on East Campus for high school conference attendees.

UNL Academic Days (attracts students who may not be aware of possible CASNR majors)

Math Day (November) – CASNR ambassadors set up a display/hosted an activity for high school students on campus for annual math competition.

Other Events

Science Olympiad (April) – East Campus served as the host for more than 500 Nebraska students who attended this annual event. Science competitions were held in various East Campus buildings and opening and closing ceremonies were held in the East Campus Union.

Summer Entrepreneurship Program (June) – Hosted 15 Holdrege School District honor students who attended presentations by faculty and toured the Food Processing Center.

RETENTION ACTIVITIES

CASNR CARES

The College of Agricultural Sciences and Natural Resources (CASNR) developed the CASNR CARES program – Caring Attitudes and Respect for Every Student. The CASNR Cares program provides a single contact for parents, students, faculty and staff seeking assistance in navigating the university's student services programs. The primary goal is to ensure that each student becomes acclimated to the campus environment, engaged in his/her own education and has every opportunity to be successful. It also provides a significant resource for family and faculty/staff to identify students that may need assistance in enhancing their educational experience. Our college is committed to the welfare and academic success of each of our students.

The CASNR Cares program respects all standards of confidentiality when gathering and sharing information that may affect a student's academic or personal growth. The program works with the student to develop a course of action to help the student meet his or her academic and personal goals, as well as the goals of the University. Sue Voss, the Student Development and Events Director for CASNR, is the primary contact for the CASNR Cares program.

Faculty, staff, parents, or students can initiate a referral by contacting Sue. She will contact the student, make an appointment to have them come to her office, and then meet with the student to determine if assistance is needed. Without identifying the source of the concern, the student is encouraged to discuss how things are going, both in and out of the classroom. Students appreciate the attention that is provided to them plus they can learn more about the resources available across campus.

In cases where students must be away from campus due to health or family emergencies, Sue will gather information and can contact the instructors for the student's classes, letting them know of the student's situation. She will also stay in contact with the student after hearing from the instructors and update the faculty on the return of the student to classes. Both the student and

the faculty members appreciate the information that is provided which helps the student stay current in the class. For 2004-2005, Sue had 257 contacts with students regarding CASNR CARES and in 2005-2006, she had contact with 461 students.

Dean's Scholars in Experiential Leadership Program for 2005-2006

Thirty-seven freshmen from Nebraska participated in the Dean's Scholars in Experiential Leadership (DSEL) Program for 2005-2006. We had one student each from Iowa, Illinois and Wyoming and two from Missouri which makes this group unique. This endeavor was created by CASNR to bring together students in the college with an interest in further developing their leadership skills. The exciting program is a great way for students to become fully engaged in the college. It gives them the capacity and confidence to seek leadership positions now and in their professional careers.

Each week students attended weekly sessions hosted by Steve Waller, Dean of the College of Agricultural Sciences and Natural Resources. Students took the testing instrument for StrengthsQuests, a program developed by the Gallup Organization to determine their personal strengths. Other topics that the group covered included career portfolio development, personality/talent inventories, leadership on campus, study abroad and health and wellness. We also had Sarah Jensen, Kalee Olson and Nick Anderson as Undergraduate Teaching Assistants.

We started a Pen Pal program with the second graders at Hartley Elementary, a neighborhood elementary school. We started out the year by decorating sweatshirts for our Hartley Pen Pals, they keep them at their desk in case the second grader doesn't dress appropriately for the weather. We provided hats and mittens for the second graders during the Holiday Break in December. We made Homework Kits for the second graders in February. We also sent special invitations to our Pen Pals to the CASNR Week Community Night and we had a great turn-out of second graders!

"Thank you for the homework kit. I really liked it. Second grade is fun, so is homework. But homework is now more fun with the homework kit" - A second grader from Hartley Elementary, Lincoln, NE.

PLACEMENT ACTIVITIES

CASNR Career Fair

The 2005 CASNR Career Fair took place on October 6, 2005, at the Nebraska East Union on the University of Nebraska—Lincoln's East Campus. The CASNR Career Fair was held in conjunction with Career Fair Week, which featured three days of Career Fairs with over 200 employers participating in total. Over 400 students and alumni from the University and local community attended the CASNR Career Fair to visit with 60 employing organizations and graduate institutions. Representatives from local, state, and national organizations attended to connect with students as they seek full-time and internship opportunities. This year there were 14 new organizations/companies who attended. These included: Agri-King, U.S. Customs and Border Protection, Sandhills Publishing, US Army and Community and Family Support, The Brickman Group, Kelly Scientific Resources, Fontanelle Hybrids, University of Nebraska Rural

Initiative, Nebraska Army National Guard, State Farm Insurance, Five Rivers Cattle Feeding, Central Valley Ag, and The Scouler Company. Also new this year was the first annual “CASNR Dean’s Employer Appreciation Banquet”. It was held the evening before the career fair with over 30 employers and department heads in attendance.

Table 1: Recruiter Attendance—Employing organizations as well as graduate and professional institutions that participated as recruiters

Ag Processing Inc.	Midwest Poultry Consortium
Agri-King, Inc.	Monsanto
Archer Daniels Midland	NC+ Hybrids
Aurora Cooperative	Nebraska Agricultural Education Association
Bartlett and Company	Nebraska Army National Guard
Beef Products, Inc.	Nebraska Association of Resources Districts
Bunge North America	Nebraska Workforce Development
Bureau of Reclamation, Great Plains Region	Partners Advantage
Cargill Ag Horizons	Peace Corps
Cargill Meat Solutions	Pioneer Hi-Bred International, Inc.
CASNR Alumni Association	Professional Veterinary Products Ltd
Central Valley Ag	Sandhills Publishing
CGB Enterprises, Inc.	Servi-Tech, Inc.
Channel Bio Corp	State Farm Insurance
Christensen Family Farms	Swift and Company
CNH (Case New Holland)	Syngenta Seeds
ConAgra Foods, Inc.	The Brickman Group
Crop Pro-Tech, Inc.	The Schwan Food Company
CROP QUEST, Inc.	The Scouler Company
DeBruce Companies	Tyson Foods Inc.
Dow AgroSciences	U.S. Customs and Border Protection
Elanco Animal Health	University of Nebraska College of Law
Five Rivers Cattle Feeding	University of Nebraska Extension
Fontanelle Hybrids	University of Nebraska Rural Initiative
Frenchman Valley Farmers Cooperative, Inc.	UNL - MBA in Agribusiness Program
Golden Harvest Seeds	US Army Community and Family Support
Hormel Foods Corporation	USDA NRCS - Nebraska
Kelly Scientific Resources	USDA, Food Safety and Inspection Service
LI-COR Biosciences	USDA/Agricultural Research Service
Midwest Bank N.A.	USDA-Farm Service Agency

Employment Seminar

AGRI/NRES 388: The Employment Seminar was held on Tuesday evenings from 6-8 p.m. for the first eight weeks of each semester. A variety of subjects were covered such as: resume and cover letter development; job search strategies on the Internet/Husker Hire Link; job search ethics and job offer evaluation; interviewing and professional etiquette; preparing for a career fair; industry mock interviews; and etiquette dinner and discussion.

Job Survival

AGRI 496: New this year, The Job Survival Seminar was held in the Spring semester during the last seven weeks of classes. A variety of topics were discussed including: thoughts from recently employed students; communication within the office; communication outside the office; 401K, benefits, investments, etc.; advancement; and relocation and housing.

CASNR By the Numbers

Fall 2005

Highest percent increase in UNL	+3.4%
Highest UNL increase in absolute number of undergraduates	+42
Incoming class	+27%
Freshman	+38%
Highest conversion of Admitted to paid deposit	72%
Second Highest increase in non-resident undergraduates	+33%
Contribution of total SCH increase at UNL	+76%

College

Highest percent of full-time students	93%
Second Highest retention rate (freshmen to sophomore)	90%

INTERNATIONAL PROGRAMS

CASNR International Studies

CASNR is committed to helping its students reap the benefits of international study at UNL through study abroad programs. Such international experiences allow students to explore the global aspects of their respective majors and to gain a new perspective of the world in which they live. It allows them to be more competitive in an increasingly global marketplace. This past academic year, 72 CASNR students traveled to 16 countries for individual and group study abroad. CASNR provided over \$30,000 to students in scholarships that came from study abroad funds or grants.

Study Abroad Opportunities have been expanded this past academic year with short-term (less than a semester) group study in New Zealand and Puerto Rico. In addition, long-term study abroad (semester or academic year) and internships (supervised work experience) are arranged. Increasingly students are organizing their own unique, long-term or internship experiences. CASNR staff then help them with the details. For the 2006-07 academic year, study abroad opportunities led by CASNR faculty include:

Fall Semester 2006– semester study in Norway, Mexico, and Canada;
Winter Break – short-term study in Australia;
Spring Semester 2007 – semester study in Mexico, Russia and Canada;
Spring Break 2007 – short-term study in Puerto Rico; and
Summer 2007 – short-term study and internships in Mexico, France, Belgium and Netherlands.

We are also working on a possible study abroad program in Germany.

The **Kleis Kiosk** is part of the CASNR website with the intention of facilitating communication between students traveling abroad and with their parents. It is accessed with passwords utilizing “Blackboard” software and was created in honor of Dr. and Mrs. Robert Kleis. Dr. Kleis was UNL Dean of International Programs and then Executive Dean for International Affairs.

CASNR students are required to take at least one “internationally focused course.” They may elect to meet this requirement from a long list of courses in languages, geography, political science, economics, anthropology and humanities. CASNR also offers **AGRI 282, Introduction to Global Agriculture**. This course helps students relate international issues to Nebraska agriculture and learn about global issues and inter-relationships.

A **CASNR Minor in International Agriculture and Natural Resources** allows students to build a concentration of courses in international agriculture. We feel this flexible minor fits well with CASNR majors and helps prepare students more broadly for careers in agriculture and natural resources whether they plan for a career in other countries or in Nebraska.

Advising for the minor is done by the CASNR Dean's staff. For questions or for more information on any of the topics discussed here, call Arlen Etling, 103 Agriculture Hall, at 472-7018, or email aetling1@unl.edu or call CASNR at 472-2201.

**CASNR Students Participating in Study Abroad Experiences
Academic Year 2005-2006 and Summers of 2005-2006**

Destination	Student	Major	Sponsor
Australia (Summer 05)	Terri Houk	FWL	
Australia (Fall 05)	Emily Ogden		Kleis \$1,500
Mexico (Fall 05)	Naoko Kobayashi	ENVR/FWL	
Europe (National FFA trip)	Kyle Perry	AEDU	Mussehl \$800
	Tony Roubal		Mussehl \$800
	Dillon Harchelroad		Mussehl \$800
	Robert Bundy	BIOC	Mussehl \$800
	Jaci Benson	AJRN	Mussehl \$800
	Laura Demmel	ABUS	Mussehl \$800
	Ryan Hassebrook	AJRN	Mussehl \$800
Brazil (Fall 2005)	Amanda Mortensen	AJRN	
New Zealand (Winter Break 05-06)	Michael Bergen	DVAG	\$1,000
	Mitchell Coleman	ALEC	\$1,000
	Nichelle Ferdinand	VBMS/ASCI	\$1,000
	Ashley Lewis	ASCI	
France (Spring 06)	Alex Brandes	ABUS/INTS	
Puerto Rico (Spring Break 06)	Shane Potter	ABUS/AECN	Mussehl \$700
	Nathan Brabec	ABUS/AECN	Mussehl \$700
	Allison Von Rein	FWL	Mussehl \$700
	Jessica Lee	FWL	Mussehl \$700
	Casey Cain	FWL	Mussehl \$700
	Julie George	FWL	Mussehl \$700
	Scott Harter	FWL	Mussehl \$700
	Trevor Hefley	FWL	Mussehl \$700
	Minako Ishibashi	FWL	Mussehl \$700
	Joseph Holdren	FWL	Mussehl \$700
	Adam Rupe	FWL	Mussehl \$700
	Colleen Lindberg	ENVR	Mussehl \$700
	Casey Carlson	ABUS	
	LaNae Hays	FWL	
	Teresa Houk	FWL	
	Elizabeth Pella	ENVR	
	Chandra Ruff	AECN/Intl. Studies	

	Donald Wardwell Andrea Hanson Elizabeth Forbus	NRES/Wildlife Ecology Wildlife Biology Wildlife Ecology	
France (Fall 05 or Spring 06)	Alex Brandes	ABUS/INTS	
Russia (Spring 06)	Rebecca Heilman	AEDU	Kleis \$1,500
Ireland (Spring 06)	Jessica Umberger	VBMS	\$1,500
England (Spring 06)	Jeanine Frey Allison Smith	BIOC BSE	\$1,500
Mexico (Spring 2006)	Ashley Eskridge Stephanie Swearngin	ASCI	
Costa Rico (Spring 2006)	Yoshida Hiroko	ENVR	
China, Japan, Korea (Summer 2006)	Anneke Gustafson	AECN	
France (Summer 06)	Lisa Becker Phillip Goering Bonnie Hassler Shane Potter Rachel Reuss Becky Small Michele Usasz	ABUS DVAG/Religious Studies AECN ABUS/AECN FDST ABUS ABUS	
Germany (Summer 2006)	Leah Spath	HORT	\$600.00
Mexico (Summer 2006)	Scott O'Hare	ENVR	
Spain (Summer 2006)	Allison Von Rein	Wildlife and Fish Biology	
Scotland (May 2006)	Kalee Olson	AJRN	\$800.00
China	Jason Schafer	BSAE	
Brazil	Brent Hanson	BSE	
Mexico (August 2006)	Mitch Bredthauer Aaron Clare Brooke Gutzmann Jared Hartman Meredith Jordan Lucas Kovarik	AEDU HORT ABUS GRLS ASCI ASCI	Mussehl \$500 Mussehl \$500 Mussehl \$500 Mussehl \$500 Mussehl \$500 Mussehl \$500

Lori Kruse	ENVR	Mussehl \$500
Amy Lathrop	HORT	Mussehl \$500
Jon Lechtenberg	ABUS/AEDU	Mussehl \$500
Chika Otani	FDST	Mussehl \$500
Erin Peery	ASCI	Mussehl \$500
Crystal Ramm	INSC	Mussehl \$500
Pei Ven Kam	FDST	Mussehl \$500
Jenna Seamann	ABUS	
Jason Krueger	MSYM	

Oxford (August 2006)	Joshua Germer	AECN	Kleis
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FACULTY APPOINTMENTS

Faculty Member	Rank	Tch	Rch	Ext	Other	Area of Responsibility
Agricultural Economics						
David J. Aiken	Professor	0.30	0.45	0.25		Agriculture and Natural Resource Law
Azzeddine M. Azzam	Professor	0.30	0.70			Marketing and Quantitative Methods
Alan E. Baquet	Professor	0.25	0.50	0.25		Head
Dennis M. Conley	Professor	0.55	0.45			Agribusiness
Lilyan E. Fulginiti	Professor	0.25	0.75			Agricultural Policies/Production
Konstantinos Giannakas	Professor	0.25	0.75			Food and Agribusiness Marketing
Ronald J. Hanson	Professor	1.00				Farm Management/Agribusiness/Ag Finance
Glenn A. Helmers	Professor	0.40	0.60			Production Economics
Bruce B. Johnson	Professor	0.55	0.45			Resource and Community Economics
Gary D. Lynne	Professor	0.25	0.75			Natural Resource and Environmental Economics
Darrell R. Mark	Asst. Professor	0.50		0.50		Agricultural Commodity Marketing
Richard K. Perrin	Professor	0.25	0.75			Production Economics/Policy Analysis
E. Wesley Peterson	Professor	0.35	0.65			International Trade
Jeffrey S. Royer	Professor	0.25	0.75			Agribusiness Management and Agricultural Marketing
Matthew F. Spilker	Lecturer	1.00				Computers in Agriculture and Natural Resources
Raymond J. Supalla	Professor	0.25	0.75			Natural Resource Economics
Amalia Yiannaka	Asst. Professor	0.50	0.50			Agribusiness Management and Agricultural Marketing
Agicultural Leadership, Education and Communication						
John E. Barbuto Jr.	Assoc. Professor	0.50	0.50			Leadership Development
Leverne A. Barrett	Professor	0.75		0.25		Leadership and Organizational Development
Lloyd C. Bell	Assoc. Professor	0.65			0.35	Teacher Education and Applied Sciences
Patricia J. Fairchild	Assoc. Professor	0.25		0.75		Curriculum Specialist
Dann E. Husmann	Professor	0.75		0.25		Teacher Education
James W. King	Assoc. Professor	0.75	0.25			Distance Education
Gina Matkin	Senior Lecturer	1.00				Agricultural Leadership
Linda D. Moody	Senior Lecturer	0.50			0.50	Leadership/Service Learning
S. Kay Rockwell	Professor	0.08		0.42		Evaluation/Distance Education

Daniel Wheeler	Professor	0.50			0.50	Interim Head, Leadership and Organizational Development
Agronomy and Horticulture						
Timothy J. Arkebauer	Professor	0.15	0.85			Crop Environmental Physiologist
Stephen P. Baenziger	Professor	0.25	0.75			Small Grains Breeding/Genetics
Kenneth G. Cassman	Professor	0.10	0.60	0.30		Systems Agronomist
Thomas E. Clemente	Assoc. Professor	0.10	0.50		0.40	Manager, Plant Transformation Core Research Facility
Rhae A. Drijber	Assoc. Professor	0.25	0.75			Soil Microbiology Ecology
Ismail M. Dweikat	Assoc. Professor	0.20	0.80			Sorghum Geneticist
Thomas E. Elthon	Assoc. Professor	0.08	0.62		0.03	Protein Researcher
Jay B. Fitzgerald	Professor	0.55		0.45		Greenhouse Environment/Floral and Nursery Production
Charles A. Francis	Professor	0.37	0.43	0.20		Sustainable Agriculture
George L. Graef	Professor	0.15	0.85			Soybean Breeding
William A. Gustafson	Professor	0.50				Fruit and Nut Crops
Garald L. Horst	Professor	0.60	0.40			Turfgrass Physiology and Management
Mark Lagrimini	Professor	0.20	0.55	0.25		Head
Timothy A. Kettler	Lecturer	1.00				Soils
David P. Lambe	Lecturer	1.00				Ornamentals
Donald J. Lee	Professor	0.60	0.25	0.15		Plant Genetics
John L. Lindquist	Assoc. Professor	0.20	0.80			Weed Ecophysiologicalist
Sally A. Mackenzie	Professor	0.10	0.50		0.40	Program Leader, Plant Science Initiative
Martha Mamo	Assoc. Professor	0.75	0.25			Soil Chemistry/Biochemistry
John P. Markwell	Professor	0.10	0.10		0.80	Plant Biochemistry
Stephen C. Mason	Professor	0.50	0.50			Cropping System
Martin A. Massengale	Professor	0.12	0.36	0.27	0.25	Forages/Center for Grassland Studies
Dennis L. McCallister	Professor	0.60	0.40			Soil Chemistry
Lowell E. Moser	Professor	0.65	0.35			Forage Physiology
Deana M. Namuth	Senior Lecturer	0.50		0.50		Distance Education
Ellen T. Paparozzi	Professor	0.50	0.50			Ornamentals
Paul E. Read	Professor	0.25	0.50	0.25		Plant Tissue Culture
Terrance P. Riordan	Professor	0.20	0.65	0.15		Turf Breeding
Steven N. Rodie	Assoc. Professor	0.50		0.50		Landscape Design
William K. Russell	Assoc. Professor	0.20	0.80			Plant Quantitative Genetics
Walter H. Schacht	Professor	0.40	0.60			Range Science
Robert C. Shearman	Professor	0.20	0.65	0.15		Integrated Turfgrass Management
Roy F. Spalding	Professor	0.10	0.90			Agrochemicals
James E. Specht	Professor	0.15	0.85			Soybean Physiology/Breeding
Paul E. Staswick	Professor	0.15	0.85			Plant Molecular Biology
James L. Stubbendieck	Professor	0.25	0.25		0.50	Range Ecology and Management
Richard K. Sutton	Assoc. Professor	1.00				Landscape Ecology
Kim A. Todd	Asst. Professor	0.75		0.25		Landscape Horticulture
Richard P. Waldren	Professor	1.00				Crop Science
Daniel T. Walters	Professor	0.35	0.65			Soil Management

Animal Science						
Kathleen P. Anderson	Assoc. Professor	0.50		0.50		Horse Management
Mary M. Beck	Professor	0.30	0.70			Poultry Physiology
Donald H. Beermann	Professor	0.12	0.14	0.14	0.60	Head
Dennis R. Brink	Professor	0.70	0.30			Ruminant Nutrition
Dennis E. Burson	Professor	0.15		0.85		Meats
Chris R. Calkins	Professor	0.30	0.70			Meats
Andrea S. Cupp	Assoc. Professor	0.30	0.70			Beef Physiology
Galen E. Erickson	Assoc. Professor	0.10	0.50	0.40		Feedlot Nutrition
Anita Ferrell				1.00		Admissions Coordinator
James A. Gosey	Professor	0.20		0.80		Beef Breeding
Rodger K. Johnson	Professor	0.40	0.60			Swine Breeding
Steven J. Jones	Professor	0.65	0.35			Meats
Lisa Karr-Lilienthal	Lecturer	0.50		0.50		Companion Animals
Terry J. Klopfenstein	Professor	0.30	0.70			Ruminant Nutrition
Larry L. Larson	Assoc. Professor	0.60	0.40			Dairy Physiology
Libby S. Lugar	Lecturer	1.00				Horse Management
Roger W. Mandigo	Professor	0.40	0.60			Meats
Phillip S. Miller	Professor	0.40	0.60			Swine Nutrition
Jess L. Miner	Assoc. Professor	0.30	0.70			Nutritional Biochemistry
Merlyn K. Nielsen	Professor	0.40	0.60			Breeding and Genetics
Rosemarie A. Nold	Assoc. Professor	0.20		0.80		Youth Specialist
Duane E. Reese	Assoc. Professor	0.20		0.80		Swine Nutrition
Bryan A. Reiling	Assoc. Professor	0.70		0.30		Livestock Production and Management
Sheila E. Scheideler	Professor	0.05	0.45	0.50		Poultry Management
L. Dale Van Vleck	Professor	0.15	0.05			USDA Breeding and Genetics
John S. Weber	Asst. Professor	0.20	0.80			Functional Genetics
Brett R. White	Assoc. Professor	0.50	0.50			Swine Physiology
Jennifer Wood	Asst. Professor	0.40	0.60			Molecular Reproductive Physiologist
Biochemistry						
Han H. Asard	Assoc. Professor	0.2	0.8			Plant Biochemistry
Ruma V. Banerjee	Professor	0.15	0.85			Mechanistic Enzymology
Joseph J. Barycki	Asst. Professor	0.20	0.80			Protein Crystallography
Donald F. Becker	Assoc. Professor	0.20	0.80			Protein Electrochemistry
Raymond Chollet	Professor	0.20	0.80			Photosynthesis
Vadim N. Gladyshev	Professor	0.20	0.80			Protein Biochemistry/Selenium
Joan Krush	Recruiter/Advisor	1.00				Undergraduate Programs
Jaekwon Lee	Asst. Professor	0.20	0.80			Metal Metabolism
John P. Markwell	Professor	0.30	0.50		0.20	Plant Biochemistry
Stephen W. Ragsdale	Professor	0.15	0.85			Enzymes
Melanie A. Simpson	Asst. Professor	0.20	0.80			Cellular Biochemistry
S. Madhavan Soundararajan	Senior Lecturer	1.00				Plant Physiology
Robert J. Spreitzer	Professor	0.15	0.85			Plant Molecular Genetics
Julie M. Stone	Asst. Professor	0.20	0.80			Plant Molecular Biology
Donald P. Weeks	Professor		0.40		0.60	Head, Plant Molecular Biology
Mark Wilson	Asst. Professor	0.20	0.80			Structural Biologist

Biological Systems Engineering						
Viacheslav I. Adamchuk	Asst. Professor	0.20	0.50	0.30		Precision Agriculture
Gregory R. Bashford	Asst. Professor	0.50	0.50			Biomedical Engineering
Leonard L. Bashford	Professor	0.16			0.84	Tractors and Design Engineering
William P. Campbell	Assoc. Professor	0.70		0.30		Agricultural Systems
Dean E. Eisenhauer	Professor	0.50	0.50			Surface Irrigation and Chemigation
David D. Jones	Professor	0.65	0.35			Product Handling and Storage
Michael F. Kocher	Assoc. Professor	0.60	0.40			Controls Engineer
Derrel L. Martin	Professor	0.15	0.50	0.35		Interim Head, Sprinkler Irrigation
George E. Meyer	Professor	0.40	0.60			Plant Growth Modeling
Jack L. Schinstock	Professor	1.00				Electrical and Hydraulic Systems
Dennis D. Schulte	Professor	0.50	0.50			Pollution Control and Energy Systems
Richard R. Stowell	Asst. Professor	0.25		0.75		Animal Environment Engineering
Jeyamkondan Subbiah	Asst. Professor	0.20	0.80			Food and Bioprocess Engineering
Curtis L. Weller	Professor	0.20	0.60		0.20	Food and Bioprocess Engineering
Wayne Woldt	Assoc. Professor	0.15	0.25	0.35	0.25	Environmental Engineering
Ronald E. Yoder	Professor	0.14	0.36	0.50		Head
Entomology						
Frederick P. Baxendale	Professor					Interim Head
Stephen D. Danielson	Assoc. Professor	0.40	0.60			Insect Ecology
Marion D. Ellis	Assoc. Professor	0.20		0.80		Apiculture
Tiffany M. Heng-Moss	Assoc. Professor	0.60	0.20	0.20		Insect-Plant Interactions
Leon G. Higley	Professor	0.20	0.80			Insect Ecology
Wyatt Hoback	Asst. Professor	0.13		0.12	0.75	Insect Ecology
Lance J. Meinke	Professor	0.20	0.80			Soil Insects
Brett C. Ratcliffe	Professor	0.20	0.80			Systematics of Scarabaeidae
Blair D. Siegfried	Professor	0.20	0.80			Insect Toxicologist
Food Science and Technology						
Andrew K. Benson	Assoc. Professor	0.40	0.60			Food Microbiology
Lloyd B. Bullerman	Professor	0.20	0.70	0.10		Food Microbiology/Mycology
Susan L. Cuppett	Professor	0.60	0.40			Food Lipids
Robert W. Hutkins	Professor	0.35	0.65			Food Biotechnology
David S. Jackson	Professor	0.10	0.60	0.30		Interim Head, Cereals/Oilseeds
John H. Rupnow	Professor	0.75		0.25		Food Biochemistry/Microbiology
Vicki L. Schlegel	Asst. Professor	0.10	0.90			Quality Assurance
Durward A. Smith	Assoc. Professor	0.15	0.25	0.60		Food Processing
Stephen L. Taylor	Professor	0.10	0.30	0.54	0.06	Food Toxicology
Randy L. Wehling	Professor	0.50	0.50			Food Analysis
Curtis L. Weller	Professor	0.20	0.60		0.20	Food and Bioprocess Engineering
Michael G. Zeece	Professor	0.25	0.75			Food Protein Chemistry
Plant Pathology						
James Alfano	Assoc. Professor	0.12			0.88	PSI Genetics of Plant-Bacterial Interactions
Martin B. Dickman	Professor	0.15	0.85			Genetics of Host/Parasite Interactions

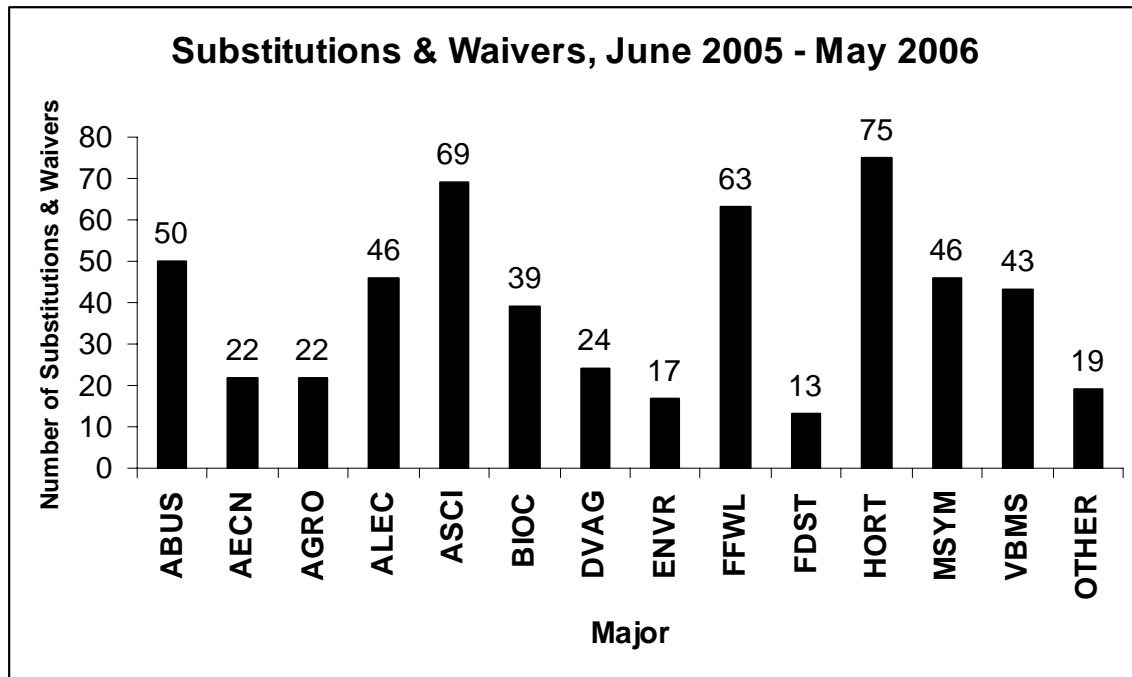
Steven D. Harris	Assoc. Professor				1.00	PSI Genetics of Fungal Morphogenesis
Amitava Mitra	Assoc. Professor	0.10	0.90			Plant Molecular Biology/Gene
James E. Partridge	Professor	1.00				Host/Parasite Intersection/Stress
Thomas O. Powers	Professor	0.10	0.90			Nematology Regulation
James R. Steadman	Professor	0.10	0.90			Epidemiology of Vegetable Disease
Karin van Dijk	Rch. Asst. Prof.	0.10	0.90			Gene Silencing
Anne M. Vidaver	Professor	0.04	0.30	0.06	0.60	Head
Gary Y. Yuen	Professor	0.15	0.85			Soil Borne Diseases
School of Natural Resources						
Jennifer Aerni	Recruit. Coord.	0.7	0.3			Recruitment
Tala N. Awada	Asst. Professor	0.25	0.75			Physiological Plant Ecology
James R. Brandle	Professor	0.30	0.41		0.29	Forestry/Windbreaks
Xun-Hong Chen	Assoc. Professor	0.08	0.75	0.17		Hydrogeology
Steven Comfort	Professor	0.10	0.75	0.15		Soil Environmental Chemist
Patricia Freeman	Professor		0.75	0.25		Mammalian Biology; Vertebrate Biology
Hugh Howard Genoways	Professor	0.11	0.11		0.53	Museum Studies
David C. Gosselin	Professor	0.10	0.65	0.25		Earth Science
F. Edwin Harvey	Assoc. Professor	0.20	0.70	0.10		Hydrogeology
Kyle D. Hoagland	Professor	0.27	0.53	0.20		Limnology
John C. Holz	Asst. Professor	0.15	0.50	0.35		Limnology, Lake Management
Qi S. Hu	Assoc. Professor	0.10	0.55	0.35		Regional/Global Climate Variations
Kenneth G. Hubbard	Professor	0.10	0.67	0.20	0.03	Agricultural Climatology
Scott E. Hygnstrom	Professor	0.30		0.35	0.35	Wildlife
J. Michael Jess	Senior Lecturer	0.20	0.50	0.30		Water Science
Mark S. Kuzila	Professor				1.00	Director
James W. Merchant	Professor	0.25	0.45	0.30		Geographic Information Systems
Mark Pegg	Asst. Professor	0.50	0.50			Fisheries Ecologist
Larkin A. Powell	Assoc. Professor	0.60	0.40			Conservation Biologist/Animal Ecologist
Karl Reinhard	Professor	0.25	0.60	0.15		Human Dimensions, Environmental Archaeology
Donald C. Rundquist	Professor	0.35	0.65			Remote Sensing
Karina Schoengold	Asst. Professor	0.25	0.75			Environmental Economist
Patrick J. Shea	Professor	0.10	0.80	0.10		Environmental Chemistry of Xenobiotics
Joseph M. Skopp	Assoc. Professor	0.50	0.50			Soil Physics and Solute Transport in Soils
Steven Thomas	Asst. Professor	0.20	0.80			River Stream Ecologist
Richard Aj Tyre	Asst. Professor	0.40	0.60			Wildlife Population Ecology
Shashi B. Verma	Professor	0.15	0.85			Agricultural Meteorology
Elizabeth A. Walter-Shea	Professor	0.35	0.65			Agricultural Meteorology
David A. Wedin	Assoc. Professor	0.40	0.60			Ecology
Albert Weiss	Professor	0.15	0.85			Agricultural Meteorology
Donald A. Wilhite	Professor	0.10	0.87		0.03	Agricultural Climatology
C. W. Zanner	Asst. Professor	0.30	0.60		0.10	Soil Geomorphology

Statistics						
Christopher R. Bilder	Assoc. Professor	0.20	0.25		0.55	Statistical Consultant
Erin E. Blankenship	Assoc. Professor	0.45	0.55			Statistical Consultant
Kent M. Eskridge	Professor	0.40	0.60			Statistical Consultant
Kathryn J. Hanford	Res. Asst. Prof.	0.50			0.50	
Stephen D. Kachman	Professor	0.25	0.75			Statistical Consultant
David B. Marx	Professor	0.50	0.50			Statistical Consultant
Allan L. McCutcheon	Professor	0.25			0.75	Statistical Consultant
Saraleesan R. Nadarajah	Assoc. Professor	0.45	0.45		0.10	Statistical Consultant
Mingue Park	Asst. Professor	0.45	0.45		0.10	Statistical Consultant
Anne M. Parkhurst	Professor	0.50	0.50			Statistical Consultant
Walter W. Stroup	Professor	0.25	0.25		0.50	Head
Shunpu Zhang	Assoc. Professor	0.45	0.45		0.10	Statistical Consultant
Veterinary and Biomedical Sciences						
Raul G. Barletta	Assoc. Professor	0.10	0.90			Molecular Biology
Michael P. Carlson	Lecturer	0.15	0.85			Analytical Toxicology
Jeffrey D. Cirillo	Assoc. Professor	0.15	0.85			Infectious Diseases
Gerald E. Duhamel	Professor	0.10	0.80		0.10	Diagnostic/Research Pathology
David Hardin	Professor				1.00	Head/Associate Dean
Clinton J. Jones	Professor	0.10	0.90			Molecular Virology
Clayton L. Kelling	Professor	0.35	0.65			Research Virology
Scott McVey	Assoc. Professor	0.25	0.25		0.50	Diagnostic Microbiologist
Rodney A. Moxley	Professor	0.10	0.90			Interim Head, Diagnostic/Research Pathology
Asit K. Pattnaik	Professor	0.20	0.80			Virology
Douglas Rogers	Professor				1.00	Interim Head, Diagnostic/Research Pathology
John A. Schmitz	Professor	0.08	0.26	0.06	0.60	Diagnostic Pathology
Greg A. Sommerville	Asst. Professor	0.10	0.90			Infectious Diseases
David J. Steffen	Professor				1.00	Diagnostic Research Pathology
						Started appointment in 2005-2006
						Ended Appointment in 2005-2006

Information is based on the 2005-2006 Budget Listing adjusted for new hires, retirements, resignations through July 1, 2006 and promotions awarded July 1, 2006

SUBSTITUTIONS AND WAIVERS

The Substitution and Waiver forms give students the opportunity to request a substitution or waiver of a CASNR core or departmental requirement. The form is initiated by the student and approved by the student's adviser and the Department Head, and then sent to the Dean's Office for review and final signature. Students must file request for substitutions and waivers involving courses within the basic four-year curriculum in CASNR before the start of the fall semester for December graduates, before the start of the spring semester for May graduates and prior to the last day of classes spring semester for August graduates. The table below illustrates the number of requests from each major. Majors in the 'other' category include those majors with 10 or fewer substitution requests. Those majors consist of ENSS, ENTO, GRLS, NREE, PGMP, RNGE, and WATS.



UNDERGRADUATE ENROLLMENT

The following table reports enrollment in each CASNR major for the fall 2005 semester.

FALL ENROLLMENT (2005 to 2004 Comparisons)						
Major/Program	2005 Females	2005 Males	2005 Total	Students Fall 2004	Change From Fall 2004	% Change
Ag Sciences						
Agribusiness	46	115	161	167	-6	-3.6%
Ag Economics	6	32	38	45	-7	-15.6%
Ag Education	31	16	47	44	3	6.8%
Ag Journalism	8	3	11	12	-1	-8.3%
Agronomy	3	60	63	55	8	14.5%
Animal Science	98	65	163	166	-3	-1.8%
Biochemistry	46	48	94	77	17	22.1%
Diversified Ag.	4	38	42	57	-15	-26.3%
Food Science	35	19	54	46	12	28.6%
Grazing Livestock Systems	2	14	16	15	1	6.7%
Horticulture	41 + (7)	85 + (4)	137	161	-24	-14.9%
Mech. Systems Management	1	67	68	65	3	4.6%
Plant Protection	4	2	6	3	3	100.0%
Pre-Vet	11	1	12	9	3	33.3%
Professional Golf Management	2	72	74	30	34	113.3%
Vet. Science	77	15	92	97	-5	-5.2%
Vet. Tech.	2	0	2	6	-4	-66.7%
Undeclared Ag. Sciences	3 + (4)	8 + (1)	16	15	1	6.7%
Totals	431	665	1096	1066	30	2.8%
Natural Resources						
Env. Soil Science	0	2	2	2	0	0.0%
Env. Studies	16	18	34	33	1	3.0%
Fish and Wildlife	25	76	101	92	9	9.8%
Nat. Res./Env. Economics	3	8	11	10	1	10.0%
Pre-Forestry	0	1	1	2	-1	-50.0%
Rangeland Ecosystems	3	3	6	3	3	100.0%
Water Science	1	6	7	9	-2	-22.2%
Undeclared Nat. Resources	1	4 + (1)	6	5	1	20.0%
Totals	49	119	168	156	12	7.7%
TOTALS	480	784	1264	1222	42	3.4%

() = UNO Students, 17 total

Source: Institutional Research and Planning

GRADUATE STUDENT ENROLLMENT

Graduate student data represents students enrolled on the sixth-day census (Fall 2005) and non-enrolled students actively pursuing graduate degrees. The graduate program in the Agricultural Research Division (College of Agricultural Sciences and Natural Resources and the College of Education and Human Sciences) increased 2% from the Fall Semester 2004 to the Fall Semester 2005. 19.8% of the graduate students in CASNR majors are supported by assistantships (state-appropriated GRA and GTA; fellowships; and international agency or foreign country support). 34% of our graduate students were not enrolled in IANR graduate majors on the sixth day of the semester.

Major/Unit	M.S.		Ph.D.		2005	2004	2003	2002	2001	2000
	Men	Women	Men	Women						
Agricultural Economics	11	8	8	4	31	33	36	35.5	37	36
Ag. Leadership, Education and Comm.	24	41.5	5	17	87.5	82	86.5	84	63	46
Agronomy	19	12	24	11.5	66.5	69	80.5	75	82.5	98
Animal Science	14.5	21.5	18	10	64	62.5	72.5	79	85.5	87
Biochemistry	1	0	17	19.5	37.5	36	31	33	36	28
Biological Systems Engineering	16	4	8	2	30	20	26	21	30	30.5
Entomology	64.5	39.5	10.5	7	121.5	116	108	94	95	75
Food Science and Technology	6.5	7	6	6.5	26	33.5	33	41	43.5	48
Horticulture*	4	3	2	1	10	12.5	14	15.5	12	19
Master of Agriculture	21	11	NA	NA	32	23	8	10	NA	NA
Mechanized Systems Management	3	0	NA	NA	3	3	4	6	5	7
Plant Pathology	1.5	2	3.5	7	14	16	16	12	9	16
School of Natural Resources	23.5	24.5	18.5	7	73.5	72.5	73	88	57.5	64.5
Statistics	11.5	16	6	6	39.5	43	37.5	30.5	15	17
Veterinary and Biomedical Sciences	6	2	8.5	8	24.5	26	30	31.5	40	33
Totals	227	192	135	106.5	660.5	648	656	656	611	605
Percentage distribution	34.4%	29.1%	20.4%	16.1%						
Grand Totals	419		241.5							

* Includes Horticulture MS and Horticulture Forestry Ph.D. programs

(1) = Ph.D./Ed.D. students obtain degrees in the College of Education and Human Sciences.

(2) = Engineering degrees are offered through the College of Engineering and Technology.

(3) = The Ph.D. program is in the Horticulture and Forestry major.

(4) = Degrees obtained through the School of Biological Sciences.

(5) = The Ph.D. program is in the Horticulture and Forestry major, or other departments.

(6) = Some Ph.D. degrees are offered through UNMC.

SCHOLARSHIP REPORT

CASNR is proud to have the opportunity to help students get the quality education they seek at the University of Nebraska—Lincoln. Through various donors and alumni supporters, CASNR was able to distribute \$772,451 for the upcoming school year in the form of 729 individual awards, averaging \$1,050.91 per award. Based upon such criteria as academic achievement, extracurricular involvement, and financial need, scholarships awarded through CASNR are and will continue to support the College's outstanding students. A comprehensive summary of CASNR scholarships follows:

First Name	Last Name	Scholarship Name	Total Award
Lisa	Abernethy	Eberly, George	\$1,000
Lisa	Abernethy	Professional Golf Management	\$1,500
Chantal	Afuh	Holling Memorial	\$1,500
Zachary	Alger	Warren Person Memorial	\$500
Janae	Althouse	Holling Memorial	\$1,100
Lee	Andersen	Kellett, Leo	\$2,000
Lora	Andersen	Kellett, Leo	\$2,000
Cole	Anderson	Holling Memorial	\$650
Lars	Anderson	Bestor, Daniel	\$1,000
Lars	Anderson	Joseph O. Young	\$1,000
Nicholas	Anderson	Fred R. Nohavec	\$750
Nicholas	Anderson	Spader Student Leadership Excellence	\$500
Rachel	Anderson	Bohy, Ray and Mildred	\$500
Rachel	Anderson	Lemley, James and Anna	\$1,000
Rachel	Anderson	Schulz, Erwin and Dorothy	\$1,000
Timothy	Anderson	Mussehl, Frank and Inez	\$1,800
Furman	Andrew	Mussehl, Frank and Inez (Boundary Waters Travel)	\$500
Raven	Asche	Eighmy, Mervin	\$1,500
Tanner	Augustin	Gakemeier Swarts Distinguished	\$900
Tate	Augustin	Wayne and Virginia Thurman	\$900
Sato	Ayaka	Mussehl, Frank and Inez (Boundary Waters Travel)	\$500
Donna	Bader	McKelvie, Samuel and Martha	\$1,500
Anne	Barnett	LaRue Clarence Memorial	\$490
Michael	Bartels	Larrick, David H. and Annie E.	\$1,100
Michael	Bates	Schulz, Erwin and Dorothy	\$1,000
Ashley	Batie	Derrick Family	\$1,000
Ashley	Batie	Mike Cull	\$500
Rishi	Batra	Drake, Luther	\$1,000
Bethany	Bauer	Kellett, Leo	\$2,000
Jessica	Bauman	Berger, Ida Wilkens	\$1,000
Daniela	Bautista	Drake, Luther	\$1,000

Daniela	Bautista	Oak B. Smith	\$1,000
Violetta	Bayalan	Dr. and Mrs. Splinter	\$1,000
Adam	Becker	Wilkens, Allegra	\$1,000
Lisa	Becker	Mussehl, Frank and Inez	\$1,800
Matt	Beckman	Leroy and Jeane Thom	\$740
Matthew	Beckman	Holling Memorial	\$600
Steve	Beckman	Oak B. Smith	\$1,000
Small	Becky	Mussehl, Frank and Inez (France)	\$900
Nathan	Beins	Sahagian, Benjamin	\$1,000
Matthew	Bennett	Bestor, Daniel	\$1,000
Jaci	Benson	Mussehl, Frank and Inez (Int'l Travel)	\$800
Jaci	Benson	Sheppers Family Memorial	\$500
Michael	Bergen	Mussehl, Frank and Inez (Int'l Travel)	\$1,000
Brooke	Black	Lancaster County Farm Bureau	\$1,000
Ben	Blomendahl	A.W. and Edith Epp	\$800
Ben	Blomendahl	Holling Memorial	\$1,200
Ben	Blomendahl	Nebraska Coop Council	\$800
Cole	Blomendahl	Kubie, Raymond and Annette	\$1,500
Elizabeth	Bloss	CENEX Foundation	\$750
Elizabeth	Bloss	Hoesch, Albert	\$1,500
Tiffany	Bohlender	Frank and Shirley Sibert	\$500
Tiffany	Bohlender	Lancaster County Farm Bureau	\$500
Tiffany	Bohlender	Mussehl, Frank and Inez (Int'l Travel)	\$500
Trenton	Bohling	Frank and Mary Bruning Freshman	\$500
Trenton	Bohling	Younkers Farm Aid	\$1,000
Hassler	Bonnie	Mussehl, Frank and Inez (France)	\$1,100
Austin	Bontrager	Herman and Alice Kohrs	\$550
Austin	Bontrager	Joseph O. Young	\$1,250
Megan	Boone	Will Forbes Freshman	\$500
Keith	Borer	A.W. and Edith Epp	\$800
Keith	Borer	Holling Memorial	\$1,300
Christopher	Borman	Holling Memorial	\$800
Nathan	Brabec	Goke, Portia	\$1,500
Nathan	Brabec	Howard Beermann	\$3,347
Nathan	Brabec	Mussehl, Frank and Inez (Int'l Travel)	\$700
Clay	Bramble	Leroy and Jeane Thom	\$740
Alex	Brandes	Holling Memorial	\$1,300
Karl	Brauer	Keim Memorial	\$1,800
Karl	Brauer	Western Seed	\$2,500
Kurtis	Brauer	Berger, Ida Wilkens	\$1,000
Kurtis	Brauer	Henry M. Beachell Freshman	\$500
Kurtis	Brauer	Strough Memorial	\$1,000
Craig	Brester	Wood, Jerome and Ruth	\$500
Ryan	Brock	Ulrich, Corporal Herbert	\$1,200
Kyle	Broderick	Morrison, Ken	\$1,000
Briana	Brooks	Wilkens, Allegra	\$1,000

Whitney	Brown	Lloyd and Margaret Hurlbut Memorial	\$600
Crystal	Bryan	Warren Person Memorial	\$500
Robert	Bundy	Lampert Family	\$2,000
Robert	Bundy	Mussehl, Frank and Inez (Int'l Travel)	\$800
Leslie	Burchell	Eighmy, Mervin	\$1,500
Leslie	Burchell	Wiggans Memorial	\$500
Todd	Burda	Mussehl, Frank and Inez	\$1,800
Michael	Burgert	Olson Memorial	\$1,800
Michael	Burgert	Plucknett, Glenn and Mary Jane	\$1,000
Dirk	Burken	Larrick, David H. and Annie E.	\$1,100
Casey	Cain	McKelvie, Samuel and Martha	\$1,500
Casey	Cain	Mussehl, Frank and Inez (Int'l Travel)	\$700
Casey	Cain	Wildwood Trust	\$1,000
Paul	Callahan	Bestor, Daniel	\$1,000
Paul	Callahan	Oak B. Smith	\$2,000
Casey	Carlson	Mussehl, Frank and Inez (Int'l Travel)	\$700
Andrew	Casper	Wenke, George	\$1,000
Daily	Chace	Mussehl, Frank and Inez (Boundary Waters Travel)	\$500
Clayton	Chihasz	Frank and Margaret Leu	\$500
Dana	Christensen	Tim and Florence Leon Freshman	\$500
Dana	Christensen	Wilkens, Allegra	\$1,000
Mark	Christenson	Herman and Alice Kohrs	\$550
Mark	Christenson	Holling Memorial	\$1,300
Robert	Clausen	Bestor, Daniel	\$1,000
Derrick	Clevenger	A.W. and Edith Epp	\$720
Derrick	Clevenger	Culp, Jessie	\$1,300
Kathryn	Cockerill	Holling Memorial	\$1,100
Kathryn	Cockerill	Robert Boeckenhauer	\$500
Mitchell	Coleman	Mussehl, Frank and Inez (Int'l Travel)	\$1,000
Quentin	Cooksley	Eighmy, Mervin	\$500
Joshua	Cool	Girardin Family Support	\$1,800
Kelly	Corman	Holling Memorial	\$1,500
Kelly	Corman	Ronald Case	\$774
Jesse	Cox	McKelvie, Samuel and Martha	\$1,500
James	Crook	Joseph O. Young	\$1,000
James	Crook	Wenke, George	\$1,000
Jessica	Crumb	Lancaster County Farm Bureau	\$1,000
Meredith	Cruse	Goke, Portia	\$1,500
Tamara	Cullen	Drake, Luther	\$1,000
Tamara	Cullen	Munter, R. Duane	\$10,000
Danita	Curtiss	Drake, Luther	\$1,000
Quentin	Dailey	Drake, Luther	\$800
Ryan	Danehey	Klopfenstein Student	\$1,000
Ryan	Danehey	Larrick, David H. and Annie E.	\$1,500
Jerome	Danner	Foner, Glen and Esther	\$1,000
William	Davis	Lancaster County Farm Bureau	\$500

William	Davis	Mussehl, Frank and Inez (Int'l Travel)	\$500
William	Davis	Oak B. Smith	\$1,000
Megan	DeGanahl	Kellett, Leo	\$2,000
Michelle	Demerath	Holling Memorial	\$1,500
Laura	Demmel	Mussehl, Frank and Inez (Int'l Travel)	\$800
Laura	Demmel	Orscheln	\$1,000
Laura	Demmel	Schulz, Erwin and Dorothy	\$800
Laura	Derby	Wood, Jerome and Ruth	\$500
Melissa	Dijak	Holling Memorial	\$1,100
Amy	Dimick	Lloyd and Margaret Hurlbut Memorial	\$600
John	Dineen	Ted Regier	\$50
John	Dinneen	Herman and Alice Kohrs	\$550
Michelle	Dipple	Earl and Bertha Ramsey	\$500
Michelle	Dipple	McGill, D.P.	\$790
Nicholas	Dobesh	Izaak Walton Grand Island	\$200
Nicholas	Dobesh	Ted Regier	\$50
Joshua	Dodson	Paul and Mary Fischbach and Family	\$1,000
Renee	Domeier	Holling Memorial	\$1,300
Melanie	Downs	Holling Memorial	\$1,100
Melanie	Downs	Oak B. Smith	\$1,500
Emily	Dritley	Elander Ethyl Memorial	\$960
Nicholas	Easterly	Holling Memorial	\$1,100
Nick	Easterly	Joseph O. Young	\$800
Nick	Easterly	NE Grazing Land Task Force	\$700
Amy	Ebeler	Shear Miles Agricultural	\$1,500
Ashley	Effken	Earl and Bertha Ramsey	\$39
Ashley	Effken	Eighmy, Mervin	\$1,500
Ashley	Effken	Ephriam and Veallon Hixson Memorial	\$61
Ashley	Effken	Ward and Helen Combs	\$400
Lesha	Eggers	Holling Memorial	\$1,500
Jamie	Eggerss	Edward J. Cornish	\$2,000
Jamie	Eggerss	Schulz, Erwin and Dorothy	\$800
Theodore	Ehly	Morrison, Ken	\$1,000
Shaundra	Eichstat	McKelvie, Samuel and Martha	\$1,500
Adam	Eickhoff	Klopfenstein Student	\$1,000
Melissa	Eman	George Milo Petersen	\$650
Anita	Estes	Holling Memorial	\$1,400
Kyle	Evenson	Russel Memorial	\$1,800
Maureen	Farrell	CASNR	\$640
Maureen	Farrell	Morrison, Ken	\$300
Maureen	Farrell	Wood, Jerome and Ruth	\$720
Kathryn	Farris	Art and Ruth Raun Freshman	\$500
Kathryn	Farris	Schulz, Erwin and Dorothy	\$1,000
Elizabeth	Farrow	McKelvie, Samuel and Martha	\$1,500
Nichelle	Ferdinand	Mussehl, Frank and Inez (Int'l Travel)	\$1,000
Doug	Fick	Joseph O. Young	\$1,000

Adam	Flaugh	Holling Memorial	\$1,300
Adam	Flaugh	Mr. and Mrs. W.F. Hoppe, Sr.	\$742
Steven	Fleer	Goke, Portia	\$1,500
Steven	Fleer	John Deere Mentor	\$1,000
Katie	Franson	Wood, Jerome and Ruth	\$1,000
Andrea	Franzen	Ted Regier	\$524
MacDonald	Fraser	Mussehl, Frank and Inez (Boundary Waters Travel)	\$500
Janine	Frey	Kleis International Study	\$1,500
Jeanine	Frey	Goke, Portia	\$1,500
Katherine	Frey	Holling Memorial	\$800
Kent	Fricke	Wildwood Trust	\$1,000
Mark	Frickel	Kellett, Leo	\$1,000
Rachel	Friedrich	Animal Science Top Senior Award	\$250
Rachel	Friedrich	Yount, Charles William Educational Veterinary	\$2,500
Pamela	Fry	McGill, D.P.	\$790
Andrew	Furman	Mussehl, Frank and Inez (Int'l Travel)	\$1,000
Andrew	Furman	Wildwood Trust	\$1,000
Colby	Gardine	John Sulek Memorial	\$615
Colby	Gardine	Wehr, Albert and Katherine Memorial	\$1,600
Gary	Garms	CENEX Foundation	\$750
Jacob	Geis	Schulz, Erwin and Dorothy	\$800
Lauren	Gemar	McGinnis, George	\$1,300
Lauren	Gemar	Oak B. Smith	\$1,500
Julie	George	Kellett, Leo	\$2,000
Julie	George	Mussehl, Frank and Inez (Int'l Travel)	\$700
Bryce	Gerlach	Foner, Glen and Esther	\$500
Joshua	Germer	Holling Memorial	\$1,100
Jenna	Giangarra	Holling Memorial	\$1,200
Jennafer	Glaesemann	Eighmy, Mervin	\$1,500
Phillip	Goering	Bestor, Daniel	\$1,000
David	Goff	Henry M. Beachell Freshman	\$1,000
Ann	Gotschall	Hill, C.R. "Bob", Sr	\$600
Ann	Gotschall	Votaw Vinton, Christine Memorial	\$558
Ann	Gotschall	Runkel, Floyd	\$830
Brett	Grabowski	CENEX Foundation	\$750
Stefanie	Graff	Oak B. Smith	\$2,000
Jessica	Graul	Leroy and Jeane Thom	\$740
William	Greene	Morrison, Ken	\$1,000
Beth	Griess	Holling Memorial	\$1,300
Beth	Griess	Hupf, Paul J	\$690
Beth	Griess	Paul J. Jupf	\$690
Mollie	Grim	Animal Science Ambassador	\$1,000
Scott	Groepper	Izaak Walton Lincoln	\$500
Jeremy	Haack	Frank and Shirley Sibert	\$500
Jeremy	Haack	Wilkens, Allegra	\$1,000
Tracy	Hadenfeldt	Holling Memorial	\$1,500

Tracy	Hadenfeldt	Walter and Alice Rockwell	\$1,500
Cassandra	Hajek	Foner, Glen and Esther	\$800
Chad	Hall	Morrison, Ken	\$1,000
Mark	Halstead	Schulz, Erwin and Dorothy	\$1,500
Satomi	Handa	Holling Memorial	\$1,200
Michelle	Haney	Sheppers Family Memorial	\$500
Nicole	Hanson	Holling Memorial	\$1,500
Sarah	Hanson	Gakemeier Swarts Distinguished	\$900
Dillon	Harchelroad	Mussehl, Frank and Inez (Int'l Travel)	\$800
Kaylene	Harms	Goke, Portia	\$1,500
Kurtis	Harms	Berger, Ida Wilkens	\$1,000
Kurtis	Harms	Don Ringler Memorial	\$500
Kurtis	Harms	Jorgensen, Frances	\$500
Tara	Harms	Frank and Shirley Sibert	\$500
Tara	Harms	Younkers Farm Aid	\$1,000
Natalie	Hart	Eighmy, Mervin	\$1,500
Terryn	Hart	Chris and Sarah Raun	\$750
Terryn	Hart	Klopfenstein Student	\$1,000
Scott	Harter	Izaak Walton NE	\$500
Scott	Harter	Mussehl, Frank and Inez (Int'l Travel)	\$700
Jared	Hartman	Capital City Kiwanis Club	\$300
Jared	Hartman	Joseph O. Young	\$1,500
Jared	Hartman	Wehr, Albert and Katherine Memorial	\$1,600
Bruce	Hassebrook	Derrick Family	\$1,000
Bruce	Hassebrook	Winkler Memorial	\$723
Ryan	Hassebrook	Henry F. Klosterman Memorial	\$1,200
Ryan	Hassebrook	Mussehl, Frank and Inez (Int'l Travel)	\$800
Bonnie	Hassler	A.W. and Edith Epp	\$800
Bonnie	Hassler	Goke, Portia	\$1,500
Michael	Hauger	Foner, Glen and Esther	\$1,000
Mike	Hauger	John Deere Mentor	\$1,000
Ross	Havlat	Holling Memorial	\$1,300
Ross	Havlat	Ivan Wood Memorial	\$1,000
Kaho	Hayashi	Ted Regier	\$524
LaNae	Hays	Holling Memorial	\$1,300
LaNae	Hays	Izaak Walton Benton	\$200
LaNae	Hays	Mussehl, Frank and Inez (Int'l Travel)	\$700
Jonathan	Hazen	Case New Holland	\$1,000
Trevor	Hefley	Morrison, Ken	\$1,000
Trevor	Hefley	Mussehl, Frank and Inez (Int'l Travel)	\$700
Rebecca	Heilman	Kleis International Study	\$1,500
Rebecca	Heilman	Val and Marie Kuska 4-H	\$640
Rebecca	Heilman	Wehr, Albert and Katherine Memorial	\$1,600
Jonathan	Heinemann	Schulz, Erwin and Dorothy	\$500
Landon	Heinrichs	Holling Memorial	\$1,400
Greg	Heiting	NE Bankers Association Feedlot Management	\$657

Steve	Herdzina	Izaak Walton Platte Valley	\$300
Steven	Herdzina	Holling Memorial	\$1,300
Aaron	Herz	Larrick, David H. and Annie E.	\$1,500
Aaron	Herz	Leroy and Jeane Thom	\$740
Matthew	Hibbard	McKelvie, Samuel and Martha	\$1,500
Shannon	Hier	Lancaster County Farm Bureau	\$1,000
Aaron	Hildreth	Morrison, Ken	\$1,000
Merilynn	Hirsch	Joseph O. Young	\$750
David	Hitchler	Bestor, Daniel	\$1,000
David	Hitchler	Darr Feedlot Freshman	\$500
Lindsey	Hofman	Wolf, Governer Dale and Clarice	\$1,100
Ashley	Holden	Jorgensen, Frances	\$1,000
Joseph	Holdren	Mussehl, Frank and Inez (Int'l Travel)	\$700
Joseph	Holoubek	Schulz, Erwin and Dorothy	\$500
Krista	Holstein	Animal Science Ambassador	\$1,000
Krista	Holstein	Doane	\$1,000
Krista	Holstein	Mussehl, Frank and Inez	\$1,800
Jennifer	Horst	D.V. And Ernestine Stephens Freshman	\$500
Jennifer	Horst	Wilkens, Allegra	\$1,000
Teresa	Houk	Mussehl, Frank and Inez (Int'l Travel)	\$700
Steven	Howser	Goodding Memorial	\$1,800
Steven	Howser	Holling Memorial	\$1,100
Jacob	Hoxmeier	Culp, Jessie	\$1,300
Jacob	Hoxmeier	Wiggans Memorial	\$500
SammiJo	Hruby	Schulz, Erwin and Dorothy	\$800
Deame	Hua	Sahagian, Benjamin	\$1,000
Kristina	Hubbard	Schulz, Erwin and Dorothy	\$800
Andrew	Huber	Holling Memorial	\$1,500
Bianca	Humm	Drake, Luther	\$1,000
Brynn	Husk	Dorthea Holstein 4-H	\$680
Brynn	Husk	Goke, Portia	\$1,500
Brynn	Husk	Thomas Wake III	\$1,250
Sara	Husk	Frank and Shirley Sibert	\$500
Sara	Husk	Younkers Farm Aid	\$1,000
Minako	Ishibashi	Holling Memorial	\$1,200
Minako	Ishibashi	Izaak Walton Carlson	\$250
Minako	Ishibashi	Mussehl, Frank and Inez (Int'l Travel)	\$700
Minako	Ishibashi	Ted Regier	\$50
Nathan	Jacobitz	Holling Memorial	\$1,300
Nathan	Jacobitz	Leroy and Jeane Thom	\$740
Jonathan	Jacobs	Foner, Glen and Esther	\$1,000
Ian	James	Joseph O. Young	\$1,000
Grant	Janousek	Case New Holland	\$1,000
Todd	Jarecke	Miller Memoral	\$200
Vencalek	Jason	Mussehl, Frank and Inez (Boundary Waters Travel)	\$500
Aaron	Jensen	Holling Memorial	\$1,500

Megan	Jensen	Holling Memorial	\$1,300
Sarah	Jensen	Spader Student Leadership Excellence	\$500
Kathryn	Jess	Animal Science Ambassador	\$750
Kathryn	Jess	Arthur and Viola Thompson	\$1,200
Kathryn	Jess	Holling Memorial/Eighmy, Mervin	\$1,500
Andrew	Jobman	Bestor, Daniel	\$1,000
Andrew	Jobman	Henry M. Beachell Freshman	\$1,800
Andrew	Jobman	Orscheln	\$1,000
Andrew	Jobman	Schulz, Erwin and Dorothy	\$500
Jacob	Johnson	Bestor, Daniel	\$1,000
Kaitlynn	Jorgenson	Drake, Luther	\$1,000
Laura	Joy	Berger, Ida Wilkens	\$1,000
Sara	Joy	Goke, Portia	\$1,500
Sarah	Joy	Lincoln Coca Cola Bottling	\$1,500
Cody	Kaarstad	Booth, Charles	\$680
Andrew	Kabes	CENEX Foundation	\$750
Andrew	Kabes	Holling Memorial	\$1,200
Jared	Kalina	Tillotson Memorial Transfer	\$2,500
Jared	Kalina	Wenke, George	\$1,000
Kelly	Kappen	Schulz, Erwin and Dorothy	\$1,000
Amanda	Kastanek	Berger, Ida Wilkens	\$1,000
Kathryn	Kasten	Holling Memorial	\$1,200
Aaron	Kavan	Holling Memorial	\$1,200
Aaron	Kavan	Waldo Family Farms	\$1,000
Todd	Kavan	Edgar Rogers Memorial	\$1,000
Todd	Kavan	Lampert Family	\$2,000
Andrew	Keck	Krisl, Emily	\$1,000
Elizabeth	Keep	Holling Memorial	\$1,300
Elizabeth	Keep	Tillotson Memorial Renewals	\$2,200
Elizabeth	Keep	Whitney Memorial	\$500
Kevin	Keller	Jorgensen, Frances	\$1,000
Kevin	Keller	Keim Memorial	\$1,800
Kevin	Keller	Stock Seed Farms-Newell	\$1,200
Kelsey	Kerwin	Holling Memorial	\$1,200
Scott	Kindle	Stuart, Charles Memorial	\$1,500
Jill	Klepper	Bluhm, Gary and Jeanne	\$800
Eric	Knobbe	American Society of Farm Managers and Rural Appraisers	\$600
Tamra	Knorr	Holling Memorial	\$1,400
Tamra	Knorr	Nebraska Coop Council	\$800
Greg	Knudsen	Oak B. Smith	\$2,000
Naoko	Kobayashi	Wildwood Trust	\$1,000
Ashley	Koch	Younkers Farm Aid	\$1,000
Kerri	Koch	Booth, Charles	\$1,000
Kerri	Koch	Canaday, Julian and Kathleen	\$250
Kerri	Koch	Wolf Brothers and Reich Freshman	\$500

William	Koch	Wolf Brothers and Reich Freshman	\$500
William	Koch	Younkers Farm Aid	\$1,000
Garret	Koester	Dennis Thompson	\$500
Garret	Koester	Agronomy Fund for Teaching	\$1,000
Thomas	Kon	Wenke, George	\$1,000
Chance	Kramer	Bohy, Ray and Mildred	\$500
Adam	Krause	Holling Memorial	\$1,500
Adam	Krause	Walter and Alice Rockwell	\$1,200
Brian	Krause	Holling Memorial	\$1,500
Brian	Krause	Walter and Alice Rockwell	\$1,200
Brett	Kreifels	Frank and Shirley Sibert	\$500
Nathanial	Kroeten	William McGeachin	\$950
John	Krohn	Baker-Goodding Memorial	\$900
John	Krohn	Goodding Memorial	\$2,000
Shantille	Kruse	Schulz, Erwin and Dorothy	\$1,000
Shelly	Kubicek	Holling Memorial	\$1,200
Olivia	Kunzman	Oak B. Smith	\$1,000
Olivia	Kunzman	Younkers Farm Aid	\$1,000
Robert	Lacy	Schulz, Erwin and Dorothy	\$1,000
Andrew	Langemeier	Goodding Memorial Freshman	\$1,500
Andrew	Langemeier	Schulz, Erwin and Dorothy	\$1,000
Andrew	Langemeier	Wood, Jerome and Ruth	\$1,000
Krystal	Large	Nebraska Coop Council	\$800
Tony	Larsen	Holling Memorial	\$1,500
Tony	Larsen	McKelvie, Samuel and Martha	\$1,075
Owen	Lasswell	Frank and Shirley Sibert	\$500
Amy	Lathrop	Schulz, Erwin and Dorothy	\$1,000
Jim	Latoski	Francke Livestock	\$700
Billy	Laun	Shear Miles Agricultural	\$1,500
Bobbi	Laun	Adams, Dr. John and Dorothy	\$1,800
Thacker-Lynn	Lauren	Mussehl, Frank and Inez (Boundary Waters Travel)	\$500
Jonathan	Lechtenberg	Holling Memorial	\$1,300
Jessica	Lee	Mussehl, Frank and Inez (Int'l Travel)	\$700
Valerie	Lefler	CENEX Foundation	\$750
Scott	Leibbrandt	Foner, Glen and Esther	\$1,000
Bret	Leibhart	Henry M. Beachell Freshman	\$1,500
Bret	Leibhart	Keeffe, Grace	\$950
Nicole	Leiser	Holling Memorial	\$1,300
Nicole	Leiser	Tillotson Memorial Renewals	\$2,000
Nicole	Leiser	Uhlinger Memorial	\$500
Justin	Limbeck	Morrison, Ken	\$1,000
Colleen	Lindberg	Mussehl, Frank and Inez (Int'l Travel)	\$700
Becker	Lisa	Mussehl, Frank and Inez (France)	\$1,100
Sara	Lock	Elander Ethyl Memorial	\$1,000
Paul	Luebbe	Holling Memorial	\$1,300

Alexander	Lush	Goodding Memorial Freshman	\$1,500
Alexander	Lush	Younkers Farm Aid	\$1,000
Sarah	Mack	Earl and Bertha Ramsey	\$273
Sarah	Mack	Fred Clute Memorial	\$227
Sarah	Mack	McKelvie, Samuel and Martha	\$1,500
Francis	Mann	Holling Memorial/Eighmy, Mervin	\$1,500
Elizabeth	Maricle	William and Hazel Loeffel	\$1,000
Malori	Marotz	Holling Memorial	\$1,200
Craig	Marsh	American Society of Farm Managers and Rural Appraisers	\$600
Craig	Marsh	CENEX Foundation	\$750
Craig	Marsh	Stuart, Charles Memorial	\$1,500
Amy	Martin	Mussehl, Frank and Inez	\$1,800
Amy	Martin	Parr Family	\$1,500
Ana	Martinez	Lancaster County Farm Bureau	\$1,000
Tim	Mattson	Leroy and Jeane Thom	\$740
Jared	Mauler	Lemley, James and Anna	\$1,000
Jared	Mauler	Stock Seed Farms	\$1,000
Jared	Mauler	Tillotson Memorial	\$2,000
Emily	Mayfield	Kemp, Mildred	\$1,500
Jon	McClymont	Lemley, James and Anna	\$1,000
Nicolaus	McCready	Leroy and Jeane Thom	\$740
Morgan	McGowan	Holling Memorial	\$1,300
Karla	McKilligan	Holling Memorial	\$1,000
Andrew	McLaughlin	Sand, F.O.	\$1,600
Erin	Mecklem	Kellett, Leo	\$1,000
Daniel	Meyer	Bestor, Daniel	\$1,000
Jefferson	Meyer	Schulz, Erwin and Dorothy	\$1,000
Sheila	Meyer	McGinnis, George	\$1,300
Shelia	Meyer	Tillotson Memorial Renewals	\$2,600
Usasz	Michele	Mussehl, Frank and Inez (France)	\$1,100
Jessica	Milby	Baldrige, Jim	\$1,000
Jessica	Milby	Joseph O. Young	\$1,250
Kathryn	Milius	Gakemeier Swarts Distinguished	\$900
Kathryn	Milius	Mussehl, Frank and Inez	\$1,800
Drew	Miller	Eighmy, Mervin	\$1,500
Drew	Miller	William and Hazel Loeffel	\$1,500
Ross	Miller	Eighmy, Mervin	\$1,500
Ross	Miller	Ivan Wood Memorial	\$1,000
Nicholas	Molacek	Holling Memorial	\$1,300
Daniel	Moore	Bestor, Daniel	\$1,000
Daniel	Moore	Tillotson Memorial	\$1,000
Matthew	Moore	Schulz, Erwin and Dorothy	\$1,000
Sara	Morrissey	Mussehl, Frank and Inez	\$1,800
Sara	Morrissey	Oak B. Smith	\$2,000
Isaac	Mortensen	Wayne and Virginia Thurman	\$900

Dane	Mosel	Loewenstein, John	\$1,000
Dane	Mosel	Wilkens, Allegra	\$1,000
Philip	Mueller	Holling Memorial	\$1,100
Abbey	Munyon	Holling Memorial	\$1,200
Natsuki	Nagashima	McKelvie, Samuel and Martha	\$1,500
Sara	Nebbia	Morrison, Ken	\$1,000
Brent	Nelms	Klopfenstein Student	\$1,000
Trung	Nguyen	Lancaster County Farm Bureau	\$1,000
Dobesh	Nicholas	Mussehl, Frank and Inez (Boundary Waters Travel)	\$500
Ryan	Nickerson	Henry M. Beachell	\$1,000
Jonathan	Niebuhr	Paul and Mary Fischbach and Family	\$1,000
Timothy	Nieveen	Morrison, Ken	\$1,000
Mitchell	Novacek	Holling Memorial	\$1,100
Brett	Nunnenkamp	Tillotson Memorial Renewals	\$400
Brett	Nunnenkamp	Uhlinger Memorial	\$500
Justin	O'Brien	Wenke, George	\$1,000
Emily	Ogden	Mussehl, Frank and Inez	\$1,800
Emily	Ogden	Oak B. Smith	\$1,500
Branden	O'Hare	Izaak Walton NE	\$500
Kingsley	Okafor	Holling Memorial	\$1,100
Andrew	Olson	Wilkens, Allegra	\$1,000
Kalee	Olson	Don Ringler Memorial	\$250
Kalee	Olson	Kubie, Raymond and Annette	\$1,500
Kalee	Olson	Spader Student Leadership Excellence	\$500
Krystal	Olson	Don Ringler Memorial	\$500
Stephanie	Olson	Munter, R. Duane	\$10,000
David	Orr	CENEX Foundation	\$750
David	Orr	McKelvie, Samuel and Martha	\$1,500
Andrew	Osten	Stuart, Charles Memorial	\$1,260
Kyle	Overturf	Bestor, Daniel	\$1,000
Kyle	Overturf	Nebraska Coop Council	\$800
Zachary	Owens	Morrison, Ken/Bluhm, Gary and Jeanne	\$1,600
Brent	Paseka	Lampert Family	\$2,000
Russell	Pedrett	Foner, Glen and Esther	\$500
Kelcy	Pedulla	Kellett, Leo	\$1,000
Kelcy	Pedulla	Yount, Charles William Educational Agriculture	\$1,000
Magdalen	Peitzmeier	Schulz, Erwin and Dorothy	\$800
Ryan	Pekarek	Northern Nut Tree Research	\$2,000
Ryan	Pekarek	Scoular, Robert Memorial	\$1,500
Ryan	Pekarek	Tillotson Memorial Renewals	\$2,000
Ryan	Pekarek	Uhlinger Memorial	\$500
Elizabeth	Pella	Mussehl, Frank and Inez (Int'l Travel)	\$700
Cody	Peratt	Holling Memorial	\$1,300
Justin	Perry	Kellett, Leo	\$1,000
Kyle	Perry	Mussehl, Frank and Inez (Int'l Travel)	\$800
Lucas	Pesek	Morrison, Ken	\$1,000

Brian	Petersen	Berger, Ida Wilkens	\$1,000
Brian	Petersen	Schulz, Erwin and Dorothy	\$500
Kurt	Petersen	John Deere Mentor	\$1,000
Kurt	Petersen	Mussehl, Frank and Inez	\$1,800
Jessica	Peterson	Ella Husted Frisbie 4-H	\$1,178
Jessica	Peterson	Kubie, Raymond and Annette	\$1,500
Jessica	Peterson	L.K. Crowe Kiwanis	\$750
Jessica	Peterson	Oak B. Smith	\$2,000
Kurt	Peterson	American Society of Farm Managers and Rural Appraisers	\$600
Timothy	Peterson	Schulz, Erwin and Dorothy	\$1,000
Kendra	Petska	Foner, Glen and Esther	\$1,000
Goering	Phillip	Mussehl, Frank and Inez (France)	\$1,100
Jennie	Pieken	Baltzell-Agri-Products	\$1,000
Jennie	Pieken	Goke, Portia	\$1,500
Andrew	Piel	Larrick, David H. and Annie E.	\$1,500
Landon	Pierce	Culp, Jessie	\$1,300
Landon	Pierce	Hoesch, Albert	\$500
Landon	Pierce	Shear Miles Agricultural	\$860
Landon	Pierce	William McGeachin	\$950
Pamela	Pohlmann	Holling Memorial	\$1,100
Adam	Pohlmeier	Goke, Portia	\$1,500
Adam	Pohlmeier	Swinbank Memorial	\$1,000
William	Pohlmeier	Larrick, David H. and Annie E.	\$1,500
William	Pohlmeier	Maurice E. Boeckenhauer	\$500
William	Pohlmeier	Seabury, Vernon	\$1,600
Garrett	Pommeranz	George Milo Petersen	\$375
Garrett	Pommeranz	Mussehl, Frank and Inez	\$900
Dori	Porter	Ephriam and Veallon Hixson Memorial	\$500
Dori	Porter	Holling Memorial	\$1,300
Shane	Potter	Lampert Family	\$2,000
Shane	Potter	Mussehl, Frank and Inez (Int'l Travel)	\$700
Mathew	Primrose	Herman and Alice Kohrs	\$275
Matthew	Primrose	Holling Memorial	\$0
Sara	Prince	Krisl, Emily	\$1,000
Kenneth	Prinz	Frank and Shirley Sibert	\$500
Kenneth	Prinz	Wenke, George	\$1,000
Crystal	Ramm	Wenke, George	\$500
Krista	Rasmussen	Drake, Luther	\$1,000
Weston	Rathje	John Deere Mentor	\$1,000
Scott	Reinhart	John Deere Mentor	\$1,000
Heath	Renfro	Berger, Ida Wilkens	\$1,000
Luke	Renfro	Bestor, Daniel	\$1,000
Rachel	Reuss	Oak B. Smith	\$1,000
Karen	Richards	Evasco Memorial Student Suport Fund	\$500
Karen	Richards	Lemley, James and Anna	\$900

Karen	Richards	McKelvie, Samuel and Martha	\$1,400
Emily	Richmond	Eighmy, Mervin	\$1,200
Lindsey	Richter	William McGeachin	\$950
Lindsey	Richters	Cox, Wendell and Marie	\$897
Zachary	Ridder	Drake, Luther	\$800
Jakob	Riggle	Leonard G. Schoenleber	\$393
Brittney	Riley	Wenke, George	\$1,000
Jessica	Ritter	CERES Club	\$700
Jessica	Ritter	Goke, Portia	\$1,500
Jessica	Ritter	Tillotson Memorial Renewals	\$2,000
Greg	Robertson	Younkers Farm Aid	\$1,000
Benjamin	Robison	Berger, Ida Wilkens	\$1,000
Aaron	Romesser	Joseph O. Young	\$500
Lisa	Rosener	Brainard Smith	\$1,800
Tony	Roubal	Mussehl, Frank and Inez (Int'l Travel)	\$800
Chandra	Ruff	Outstanding Scholarship Fund in Agriculture	\$960
Adam	Rupe	Herman and Alice Kohrs	\$275
Adam	Rupe	Mussehl, Frank and Inez (Int'l Travel)	\$700
Timothy	Sanderson	Lechtenberg, Lawrence and Mildred	\$500
Sandra	Schaeffer	Ephriam and Veallon Hixson Memorial	\$500
Sandra	Schaeffer	Kroese Production	\$1,800
Sandra	Schaeffer	McKelvie, Samuel and Martha	\$1,500
Peter	Scheyer	Bestor, Daniel	\$1,000
Carrie	Schiefelbein	Eberly, George	\$1,100
Paul	Schmid	Schulz, Erwin and Dorothy	\$1,000
Mikki	Schmidt	ABS Global	\$750
Mikki	Schmidt	Holling Memorial	\$1,100
Nicholas	Schmit	A.W. and Edith Epp	\$800
Nicholas	Schmit	AECN Faculty	\$120
Matthew	Schnell	Morrison, Ken	\$1,000
Gabe	Schnuelle	Joseph O. Young	\$1,000
Gabriel	Schnuelle	Klopfenstein Student	\$1,000
Janelle	Schoen	Beachell Agronomy Club	\$1,500
Janelle	Schoen	Holling Memorial	\$1,400
Nathan	Schole	Wehr, Albert and Katherine Memorial	\$1,000
Jessalyn	Schrock	Charles and Beryle Adams Freshman	\$500
Jessalyn	Schrock	Loewenstein, John	\$1,000
Jessalyn	Schrock	Orscheln	\$1,000
Sara	Schuessler	Shear Miles Agricultural	\$1,500
Nicole	Schuett	Sawyer Boettcher	\$1,000
Rachel	Schulte	Drake, Luther	\$1,000
Andrea	Schwarz	Arthur and Viola Thompson	\$1,200
Andrea	Schwarz	Holling Memorial	\$1,200
William	Score	Herman and Alice Kohrs	\$550
William	Score	Stuart, Charles Memorial	\$1,500
Brigham	Scott	Bestor, Daniel	\$1,000

Brigham	Scott	NE Pork Producers Freshman	\$500
Becky	Shane	Bohy, Ray and Mildred	\$500
Robert	Sheeder	Eighmy, Mervin	\$1,400
Robert	Sheeder	William McGeachin	\$950
Michael	Sheely	Holling Memorial	\$800
Erin	Siefken	Wiggans Memorial	\$500
Lindsey	Sievers	Frank and Shirley Sibert	\$500
Lindsey	Sievers	Wenke, George	\$500
Rebecca	Sikes	McGinnis, George	\$1,300
Rebecca	Sikes	William McGeachin	\$950
Eric	Silvey	Lancaster County Farm Bureau	\$875
Blake	Sindelar	Wyle Ward	\$1,800
Chris	Skrdla	Joseph O. Young	\$500
Chris	Skrdla	NE Grazing Land Task Force	\$1,000
Christopher	Skrdla	Holling Memorial	\$1,500
Rebecca	Small	Capital City Kiwanis Club	\$300
Rebecca	Small	McGinnis, George	\$1,300
Adam	Smith	Morrison, Ken	\$1,000
Blake	Smith	Thomas Memorial Fisheries	\$1,000
Kile	Smith	McGill, D.P.	\$790
Luke	Smith	NE Pork Producers Freshman	\$500
Luke	Smith	Younkers Farm Aid	\$1,000
Tyler	Smith	Edgar Rogers Memorial	\$1,000
Tyler	Smith	Holling Memorial	\$1,300
Jackelyn	Snyder	Animal Science Ambassador	\$1,000
Jackelyn	Snyder	Max and Ora Mae Stark	\$1,000
Jeffrey	Songster	Wenke, George	\$1,000
Ira	Spanel	Bohy, Ray and Mildred	\$500
Samantha	Spreights Bray	Baldrige, Jim	\$700
Samantha	Spreights Bray	Hedlund, Floyd	\$320
Mitch	Stamm	Fred Clute Memorial	\$500
Mitchell	Stamm	Western Seed/Eighmy, Mervin	\$2,500
Brent	Stark	Schulz, Erwin and Dorothy	\$1,000
Joshua	Stark	Holling Memorial	\$1,400
Joshua	Stark	Rockie, William and Edith	\$1,100
Allan	Steinkraus	Ken Von Bargaen	\$1,000
Allan	Steinkraus	Mussehl, Frank and Inez	\$1,800
Sara	Stepan	Holling Memorial	\$1,300
Sara	Stepan	Walter and Alice Rockwell	\$1,200
Caleb	Stephens	Holling Memorial	\$1,300
Lucas	Stewart	Frank and Margaret Leu	\$1,000
Austin	Story	Leroy and Jeane Thom	\$740
Stacey	Stricker	Ted Regier	\$524
Trey	Strong	Wenke, George	\$1,000

Rachelle	Struebing	Drake, Luther	\$800
Rachelle	Struebing	Lemley, James and Anna	\$800
Rachelle	Struebing	Oak B. Smith	\$1,000
Neil	Stubblefield	Vogel	\$1,800
Amie	Sughroue	Holling Memorial	\$1,400
Ryan	Sukraw	Holling Memorial	\$1,500
Stephanie	Swearngin	Holling Memorial	\$1,300
Brittini	Swedberg	Birdie E Hutchinson 4-H	\$3,711
Kevin	Tacke	Leroy and Jeane Thom	\$740
Ryan	Talley	Mussehl, Frank and Inez	\$1,800
Ryan	Talley	Oak B. Smith	\$1,000
Lauren	Taylor	Holling Memorial	\$1,200
Michelle	Taylor	Joseph O. Young	\$1,250
Michelle	Taylor	Schulz, Erwin and Dorothy	\$1,000
Jason	Thiele	Goke, Portia	\$1,500
Jason	Thiele	Wildwood Trust	\$1,000
Joshua	Thoendel	Holling Memorial	\$1,500
Cassandra	Thomas	Henry M. Beachell Freshman	\$1,800
Cassandra	Thomas	Loewenstein, John	\$1,000
Philip	Thraikill	Schulz, Erwin and Dorothy	\$1,000
Valerie	Tiedgen	Wenke, George	\$1,000
Laura	Tiehen	Wenke, George	\$1,000
Keith	Tighe	Elliott Memorial	\$1,800
Samuel	Tobin	Morrison, Ken	\$1,000
Nicholas	Tomsen	Wayne and Virginia Thurman	\$900
Phillip	Trailkill	Tillotson Memorial	\$2,500
Patrick	Trout	Wilkens, Allegra	\$1,000
Emily	Tschida	Lemley, James and Anna	\$1,000
Brian	Tubbs	Holling Memorial	\$1,300
Brian	Twombly	Leroy and Jeane Thom	\$740
Jessica	Uden	Jorgensen, Frances	\$500
Jessika	Uden	William and Hazel Loeffel	\$1,000
Jessica	Umberger	Kleis International Study	\$1,500
Michele	Usasz	Wenke, George	\$1,000
Abby	Van Hoef	McKelvie, Samuel and Martha	\$1,400
Nick	Van Newkirk	Kellett, Leo	\$1,000
Erin	Van Peer	Sheppers Family Memorial	\$500
Amanda	Van Pelt	Kellett, Leo	\$1,000
Ace	VanDeWalle	Holling Memorial	\$1,500
Joshua	VanDeWalle	Animal Science Ambassador	\$750
Joshua	VanDeWalle	Chris and Sarah Raun	\$750
Joshua	VanDeWalle	Goke, Portia	\$1,500
Joshua	VanDeWalle	Waldo Family Farms Freshman	\$500
Sarah	Vanness	Capital City Kiwanis Club	\$300
Sarah	Vanness	Dwight Stephens	\$500
Sarah	Vanness	Klopfenstein Student	\$1,000

Emily	Veburg	Holling Memorial	\$1,100
Pei	Ven Kam	Oak B. Smith	\$750
Jason	Vencalek	Foner, Glen and Esther	\$1,000
Aubrey	Vifquain	Kelloggs	\$2,500
Aubrey	Vifquain	McKelvie, Samuel and Martha	\$1,500
Lyndsey	Volkmer	Sand, F.O.	\$1,600
Allison	Von Rein	Mussehl, Frank and Inez (Int'l Travel)	\$700
Richard	Votipka	CENEX Foundation	\$750
Brandy	Wagner	Lampert Family	\$2,000
Brenda	Walla	Lampert Family	\$2,000
Grant	Wallace	Edward J. Cornish	\$2,000
Grant	Wallace	Ulrich, Corporal Herbert	\$1,200
Amanda	Walls	Edward J. Cornish	\$2,000
Amanda	Walls	Schulz, Erwin and Dorothy	\$800
Ryan	Walrath	Randall Schilling	\$640
Ryan	Walrath	Stuart, Charles Memorial	\$1,500
Justin	Walters	Morrison, Ken	\$1,000
Jason	Warner	Frank and Margaret Leu	\$500
Jason	Warner	Morrison, Ken	\$1,500
Jessica	Warner	NE Grazing Land Task Force	\$700
Abbie	Warren	Holling Memorial	\$1,300
Andrew	Wassinger	Oak B. Smith	\$1,000
Josie	Waterbury	Arthur and Viola Thompson	\$1,200
Josie	Waterbury	Bohy, Ray and Mildred	\$500
Josie	Waterbury	Shear Miles Agricultural	\$1,500
Adam	Way	Bestor, Daniel	\$1,000
Rachel	Wells	Herman and Alice Kohrs	\$550
Rachel	Wells	Holling Memorial	\$1,300
Rachel	Wells	Ted Regier	\$50
David	Wendeborn	Drake, Luther	\$800
Heather	Wettstein	Schulz, Erwin and Dorothy	\$1,000
Nicholas	Wiese	Randall, Harriet	\$836
Nicholas	Wiese	Tom Thompson	\$470
Joel	Wiest	Foner, Glen and Esther	\$1,000
Kyle	Wilhelm	Berger, Ida Wilkens	\$1,000
Eric	Williams	Eighmy, Mervin	\$1,400
Melissa	Williams	Goke, Portia	\$1,500
Linsey	Willman	Izaak Walton Fremont	\$400
Laura	Willoughby	Holling Memorial	\$1,100
Richard	Wilson	Rockie, William and Edith	\$1,600
Richard	Wilson	William McGeachin	\$950
Ryan	Wilson	Kellett, Leo	\$1,500
Ryan	Windhorst	Paul and Mary Fischbach and Family	\$1,000
Ryan	Windhorst	Weyeneth, Ernest	\$1,600
Malrie	Winkelmann	Foner, Glen and Esther	\$1,000
Jessie	Winter	Schulz, Erwin and Dorothy	\$1,000

Katie	Wise	Lampert Family	\$2,000
Sarah	Witte	Nutrition Service Associates	\$500
Sarah	Witte	Nutrition Service Associates	\$500
Kyla	Wize	Don Ringler Memorial	\$500
Heather	Woerpel	Foner, Glen and Esther	\$1,000
Adam	Wollenburg	Lewis, Glen and Bertha	\$700
Daniel	Woodbury	Culp, Jessie	\$1,300
Jennifer	Woods	Wenke, George	\$1,000
Vicki	Wray	Jorgensen, Frances	\$500
Vicki	Wray	Nebraska Coop Council	\$800
Vicky	Wray	Jorgensen, Frances	\$1,000
Jeremi	Wurtz	Holling Memorial	\$1,400
Hiroko	Yoshida	Donald and Doris Taylor	\$683
Hiroko	Yoshida	McKelvie, Samuel and Martha	\$1,500
Jonathan	Young	Bestor, Daniel	\$1,000
Edward	Ysusi	Professional Golf Management	\$1,500
Seth	Zentner	Loewenstein, John	\$1,000

GRANTS SUBMITTED

College of Agricultural Sciences and Natural Resources
Grants Submitted 2005-06
Listed by Primary Investigator
 These activities include leveraged funds

	Funding Agency	Sponsor Request	Other Support	Total Amount	Date Submitted	Funded
Agricultural Economics						
<i>Distance Education course in Community and Regional Economics and coordination of the UNL program. Bruce Johnson.</i>	Iowa State University	4000		4000		Yes
<i>"The Student Developed Educational Portfolio." Bruce Johnson, Dennis Brink, Don Lee, Steve Mason, Dennis McCallister.</i>	UNL Initiative for Teaching and Learning Excellence	20500		20500	10/27/2005	Not Funded
<i>Distance Education course in Ecological Economics. Gary Lynne.</i>	Iowa State University	2500		2500		Yes
Agricultural Leadership, Education and Communication						
<i>"Full Range Advising: Transforming the Advisor/Advisee Experience." John Barbuto, Susan Fritz, Jack Schinstock.</i>	UNL Initiative for Teaching and Learning Excellence	24,965		24,965	10/26/2005	Yes
<i>"Leadership Education Institute for Faculty in College of Agriculture." John Barbuto.</i>	USDA	70,340		70,340		12/5/2006
<i>"Contextualized Learning Using Breeze." Dann E. Husmann.</i>	UNL Initiative for Teaching and Learning Excellence	5,000		5,000	10/26/2005	Not Funded
<i>"Improving the Quality of Life in Lincoln, Nebraska's Neighborhoods in Transition." Dan Wheeler.</i>	U.S. Department of Housing and Urban Development	198,000		198,000		Yes
Agronomy and Horticulture						

" <i>Ecology of Learning: a Teaching Fellow Grant.</i> " Charles A. Francis.	UNL Initiative for Teaching and Learning Excellence	5,000		5,000	10/25/2006	Not Funded
" <i>Learning to Think Like a Plant Scientist.</i> " Don Lee, Dennis McCallister, Garald Horst, Stephen Mason.	UNL Initiative for Teaching and Learning Excellence	24,966		24,966	10/28/2005	Not Funded
" <i>Cooperative Plant Breeding and Genetics Training Program.</i> " Deana Namuth, Connie Reimers-Hild.	USDA	100,000	16,800	116,800	10/28/2005	Not Funded
Animal Science						
" <i>Nebraska Youth Beef Leadership Symposium.</i> " Don Beermann.	Darr Feedlot, Inc.	2,500		2,500		Yes
" <i>Nebraska Youth Beef Leadership Symposium.</i> " Don Beermann.	Wagonhammer Cattle Co.	1,000		1,000		Yes
" <i>Nebraska Youth Beef Leadership Symposium.</i> " Don Beermann.	Eli Lilly	1,000		1,000		Yes
" <i>Animal Science Leadership Academy.</i> " Dennis Brink.	Student Involvement	3,000		3,000		Yes
" <i>Revision of the Beef CARDS Software Program.</i> " Steve Jones.	National Cattlemen's Beef Association	10,500		10,500	5/10/2006	
" <i>Three Dimensional (3D) Bovine Anatomical Muscle Dissection.</i> " Steven Jones, Chris Calkins, Ashu Guru, Aaron Hosier, Vishal Singh, Heather Dahm, Nino Kapetanovic.	UNL Initiative for Teaching and Learning Excellence	23,700		23,700	10/28/2005	Not Funded
" <i>North American Mobility in Higher Education.</i> " Jeffrey Keown.	U.S. Department of Education	54,670		54,670		Yes
" <i>Development of Animal Science 100: Fundamentals of Animal Biology and Industry.</i> " UNL Advanced Scholars Course. Rosie Nold, Bryan Reiling.	UNL Extended Education	10,000		10,000	2/15/2006	
" <i>Animal Science Livestock Judging Teams.</i> " Bryan Reiling.	David H. Oldfather	1,000		1,000		Yes
Biochemistry						
" <i>Distance BIOC101 for the Nebraska Academy and Advanced Scholars programs.</i> " John Markwell.		9,000		9,000		Yes
Biological Systems Engineering						

<i>Project with Abby Luettel. Gregory Bashford.</i>	ARD Undergraduate Honors Projects	2,500		2,500		Yes
<i>Project with Garrett Pommeranz. Michael Kocher.</i>	UNL UCARE	2,000		2,000		Yes
<i>Project with Gwenn Skar. Gregory Bashford.</i>	ARD Undergraduate Honors Projects	2,500		2,500		Yes
<i>Project with Nick Tomsen. Gregory Bashford.</i>	ARD Undergraduate Honors Projects	2,500		2,500		Yes
<i>Project with Tanner Augustin. Gregory Bashford.</i>	UNL UCARE	1,500		1,500		Yes
<i>Project with Tate Augustin. Gregory Bashford.</i>	UNL UCARE	1,500		1,500		Yes
<i>Project with Amy (Dimick) Jorde. Gregory Bashford.</i>	UNL UCARE	2,400		2,400		Yes
<i>"SAFE - Shared Advising for Engineers." Dennis D. Schulte, John Ballard, Ann Koopmann, Jennifer Nelson.</i>	UNL Initiative for Teaching and Learning Excellence	25,000		25,000		Yes
<i>Visible/ NIR Spectrometer. Jeyamkondan Subbiah.</i>	IANR Equipment Grant	3,500		3,500		Yes
<i>Digital Video Camera for Computer Vision System. Jeyamkondan Subbiah.</i>	IANR Equipment Grant	2,500		2,500		Yes
CASNR Dean's Office						
<i>"UNL Multicultural Scholars Program-Special Experiential Learning Project." Susan Voss.</i>	USDA	20,000	5,000	25,000	5/26/2006	
Entomology						
<i>"Graduate Certificate in Entomology." Frederick Baxendale, John E. Foster, Phyllis Higley, Douglas Golick.</i>	UNL Extended Education	25,000		25,000	2/14/2006	
<i>"Animals in the Classroom - Creating Other New Experiences in Science" David Brooks, Tiffany M. Heng-Moss, Mimi Weckless, Lois Mayo.</i>	Eisenhower Professional Development Grant	49,252		49,252		Yes
<i>"Our Zoo to YOU: The Effects of Live Animals on Inquiry Science and Mastery." David Brooks, Tiffany Heng-Moss, Mimi Wickless, Lois Mayo.</i>	Institute of Museum and Library Studies	61,615		61,615		

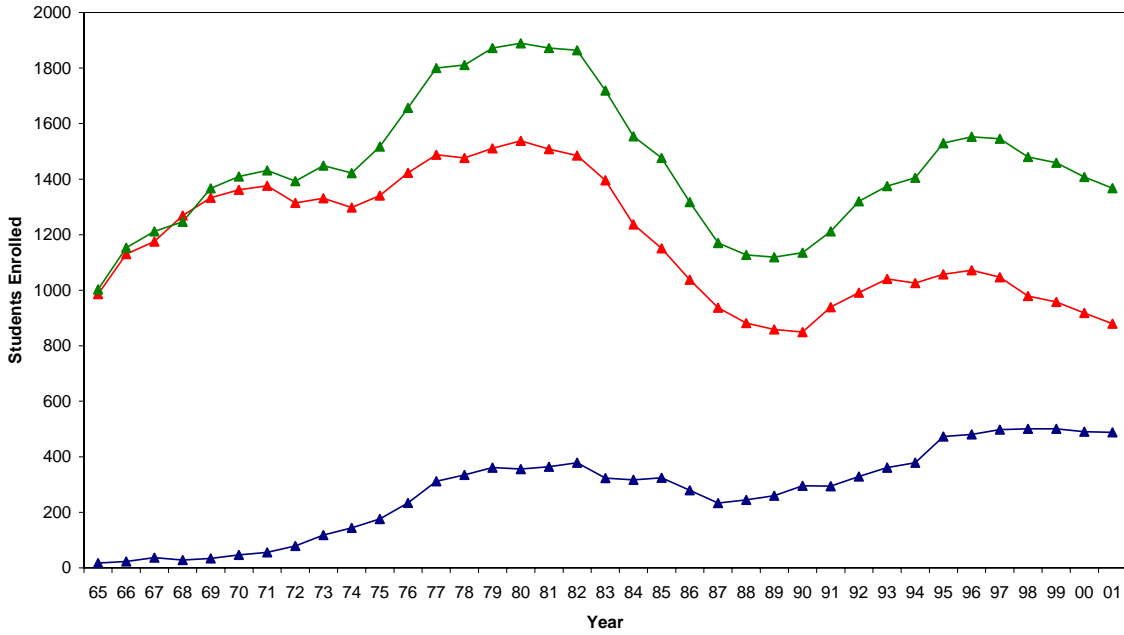
"Our Zoo to You." David Brooks, Guy Trainin, Kathy Wilson, Tiffany Heng-Moss.	Nebraska Postsecondary Coordinating Commission (Eisenhower)	50,364		50,364	10/14/2005	
"Forensic Science and Criminal Investigation." David Carter, Leon Higley.	UNL Extended Education	10,000		10,000	2/17/2006	
Plant Pathology						
Graduate Student Recruitment. Amit Mitra.	Office of Graduate Studies	1,000		1,000		Yes
"Earth Science Institute for Elementary Educators." David Gosselin, Ronald Bonnstetter.	NASA	114,797		114,797	10/0705	10/13/2005
"Agrisecurity: A Master's Degree Program." Anne Vidaver, Rodney Moxley, Dennis Burson, James Partridge.	USDA	146,947	149,982	299,951	1/30/2006	7/2006
School of Natural Resources						
"Impacts of Tree Expansion on Rangeland Productivity and Groundwater Recharge in the Nebraska Sandhills." Tala Awada, James Brandle, F. Edwin Harvey, Walter Schacht, David Wedin, Amali Yiannaka, Xinhua Zhou and Sue Ellen Pegg.	NU Nebraska Research Initiative	266,549		266,549	11/1/2005	
"Living with Wildlife: Development of an On-campus and On-line Course to Address Human-wildlife Conflicts." Scott Hygnstrom, Stephen Vantassel, Dennis Ferraro.	UNL Initiative for Teaching and Learning Excellence	24,961		24,961	10/28/2005	Not Funded
"Funding of Course Development Grant: NRES 348/448/848 Wildlife Damage Management." Scott Hygnstrom.	UNL Extended Education	10,000		10,000	6/8/2006	
"Water Resources of Nebraska and the Great Plains: Predicting and Managing the Impacts of Climate Change." Erkan Istanbuluoglu, Durelle Scott, Karina Schoengold, Robert Oglesby, Vitaly Zlotnik, Ed Harvey, Kenneth Hubbard, Suat Irmak.	NU Nebraska Research Initiative	409,259		409,259	11/1/2005	

<i>Natural Resources Policy course at the UNL Cedar Point Biological Station.</i> Robert Kuzelka.	Midwest Consortium for Service-Learning	2,000		2,000		Yes
<i>"UBM: Research for Undergraduates in Theoretical Ecology (RUTE)."</i> Glenn Ledder, Bo Deng, Irakli Loladze, Robert Gibson, Svata Louda, Pis; Brigitte Tenhumbeg, D. Logan, Diana Pilson, Johannes Knops, Andrew Tyre, Senior Scientists.	National Science Foundation	905,000		905,000		Yes
<i>"The Economics of Missouri River Restoration: Uncertainty and Policy Influences on Fish Populations."</i> Mark Pegg, Karina Schoengold, Andrew Tyre, Sandra Zellmer.	NU Nebraska Research Initiative	245,105		245,105	11/29/2005	
<i>"The economics of Missouri River restoration: valuing biological responses to hydrological alterations within an adaptive management framework."</i> John Stansbury, David Admiraal, Junke Guo, Mark Pegg, Donald Rundquist, Karina Schoengold, Andrew Tyre, Sandra Zellmer, Tian Zhang.	University of Nebraska - Nebraska Research Initiative				11/29/2005	
Veterinary and Biomedical Sciences						
<i>"Chemical Transmission across Neuronal Synapses."</i> Michael Carlson, Lary Larson, Rosevelt Pardy.	IANR 2005 Innovation Grant	3,200		3,200		Yes
<i>"Stimulating the Development of Veterinarians to Serve Rural America."</i> Dicky Dee Griffin, Gary Rupp.	USDA	124,810		124,810	8/2/2005	
Total		3,060,400	171,782	3,235,204		

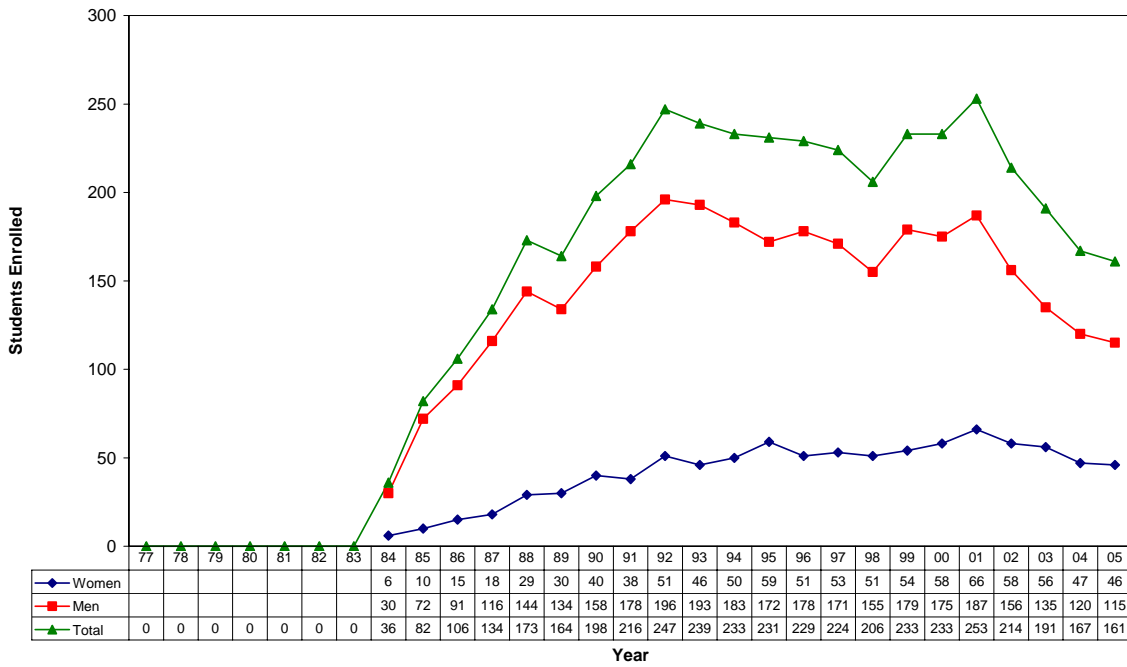
ENROLLMENT CHARTS

CASNR Enrollment

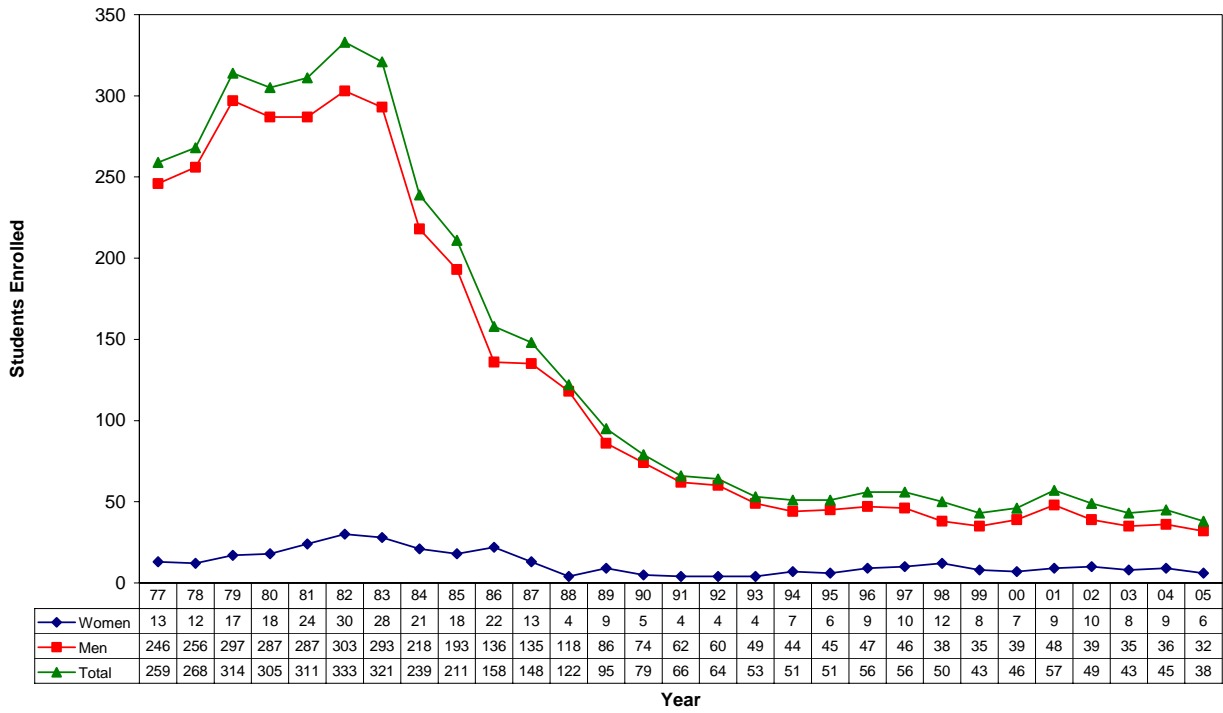
Excludes Engineers



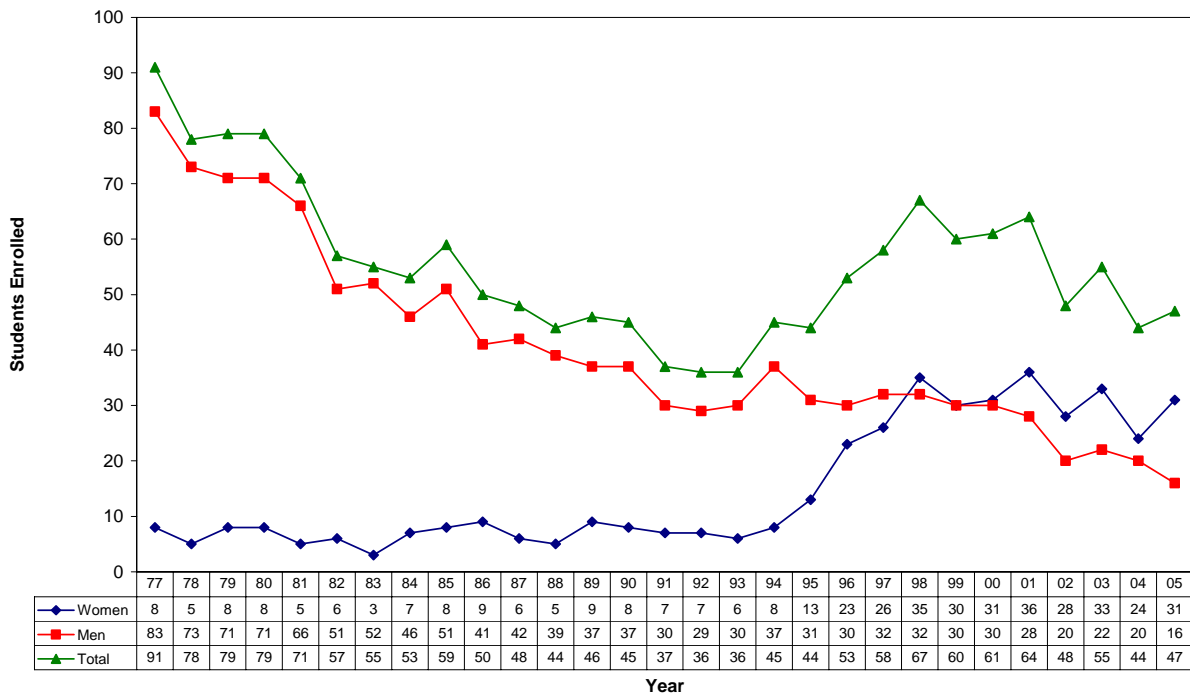
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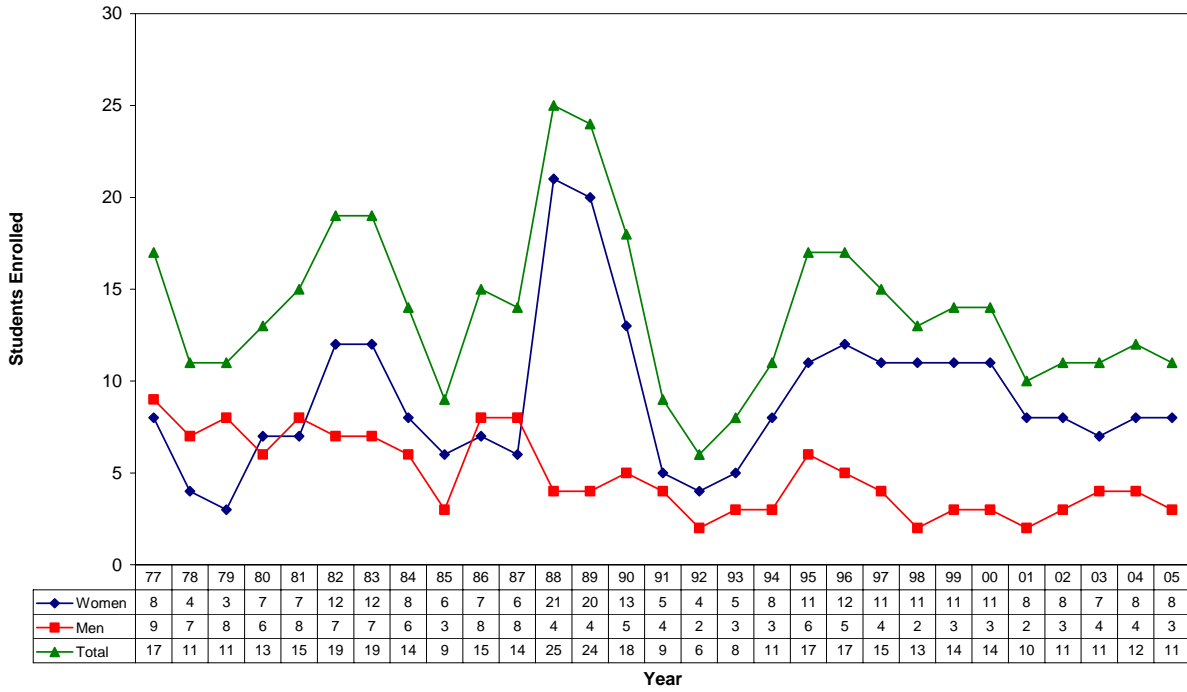
Agricultural Economics



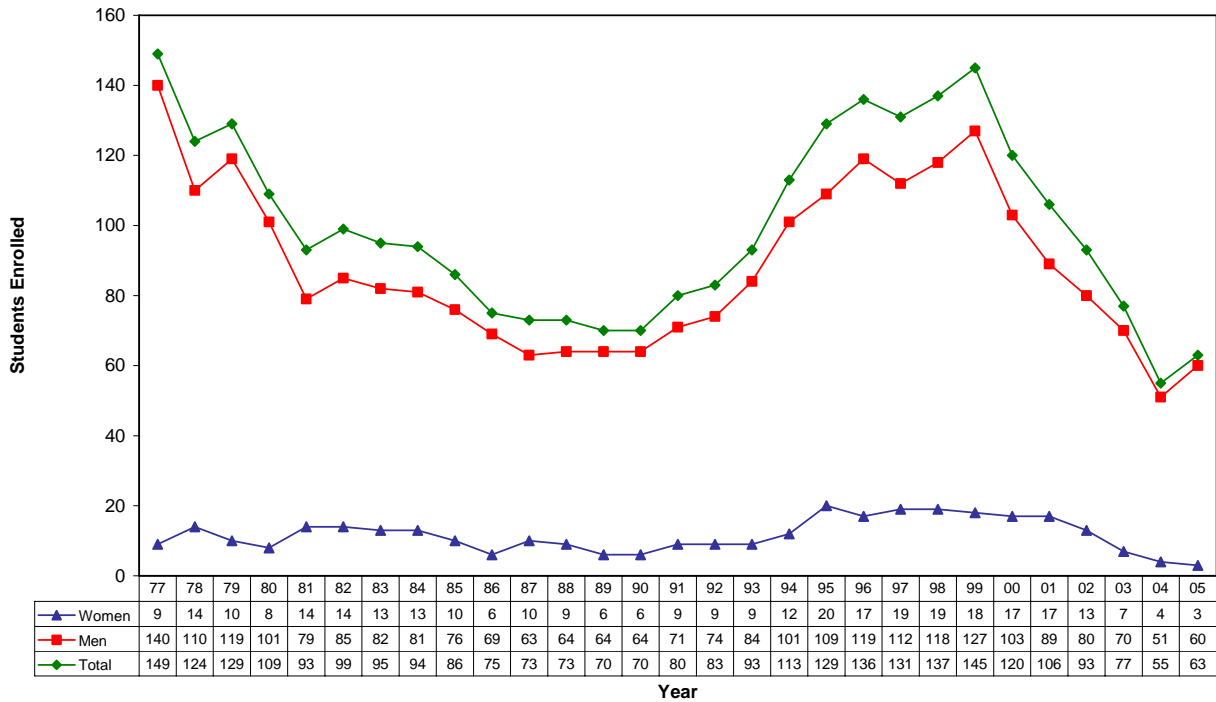
Agricultural Education



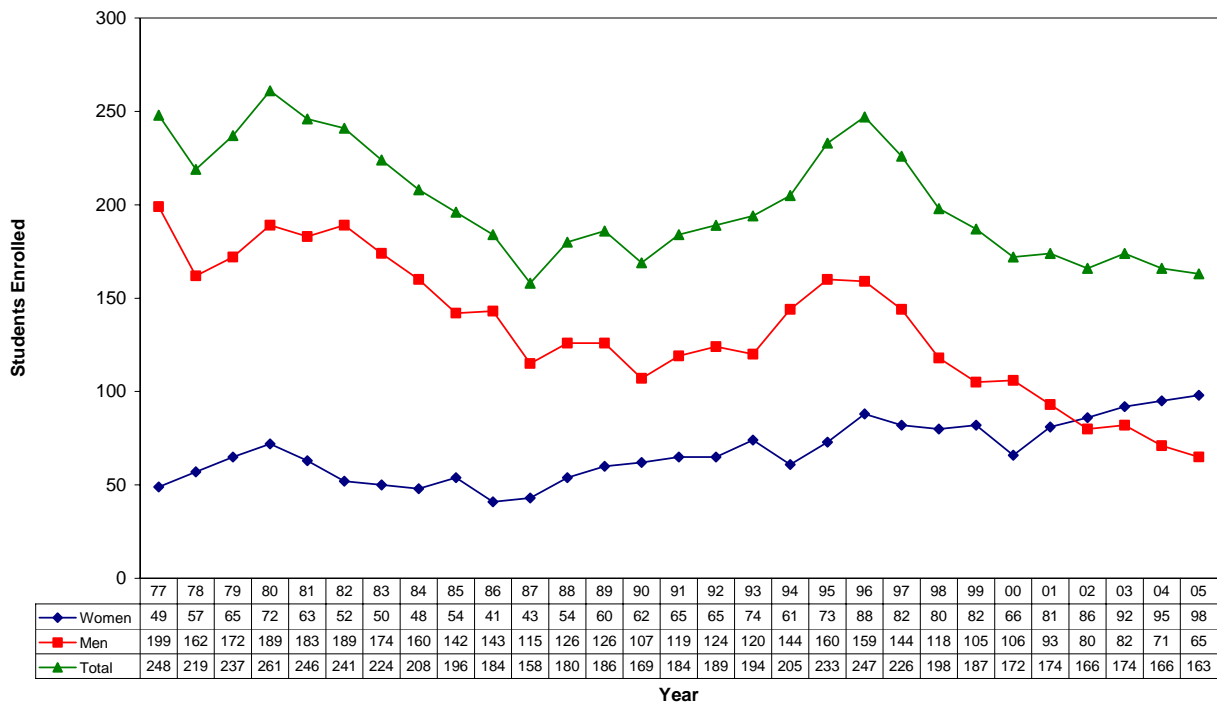
Agricultural Journalism



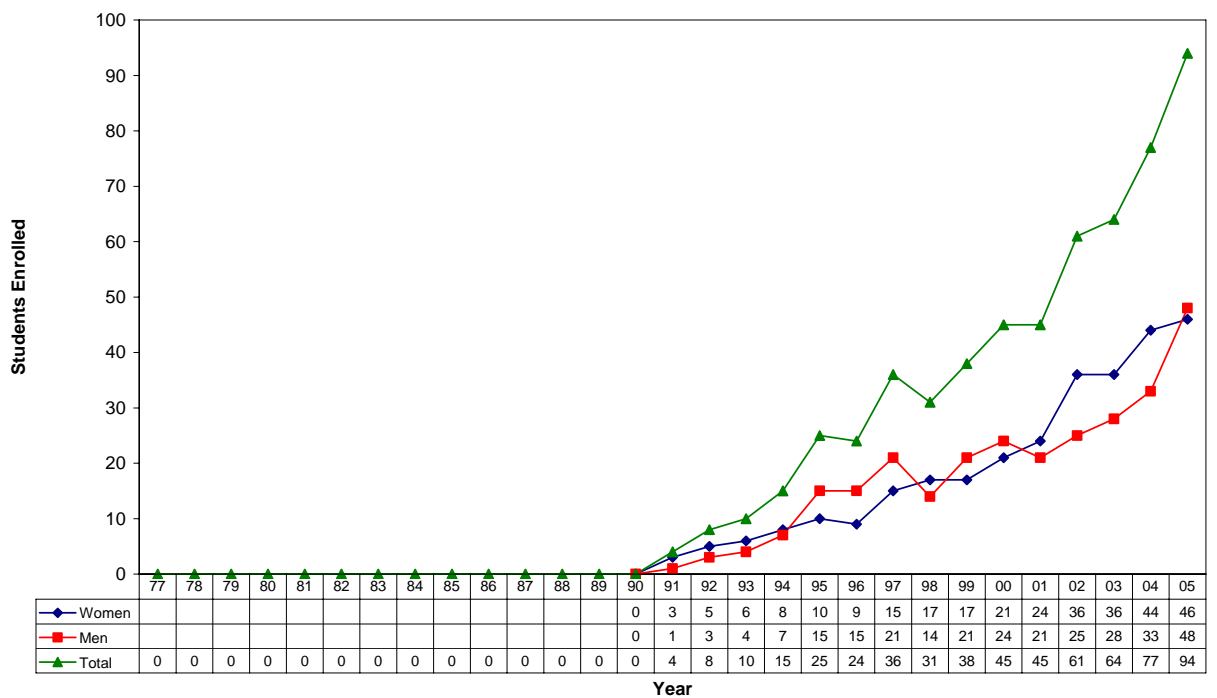
Agronomy



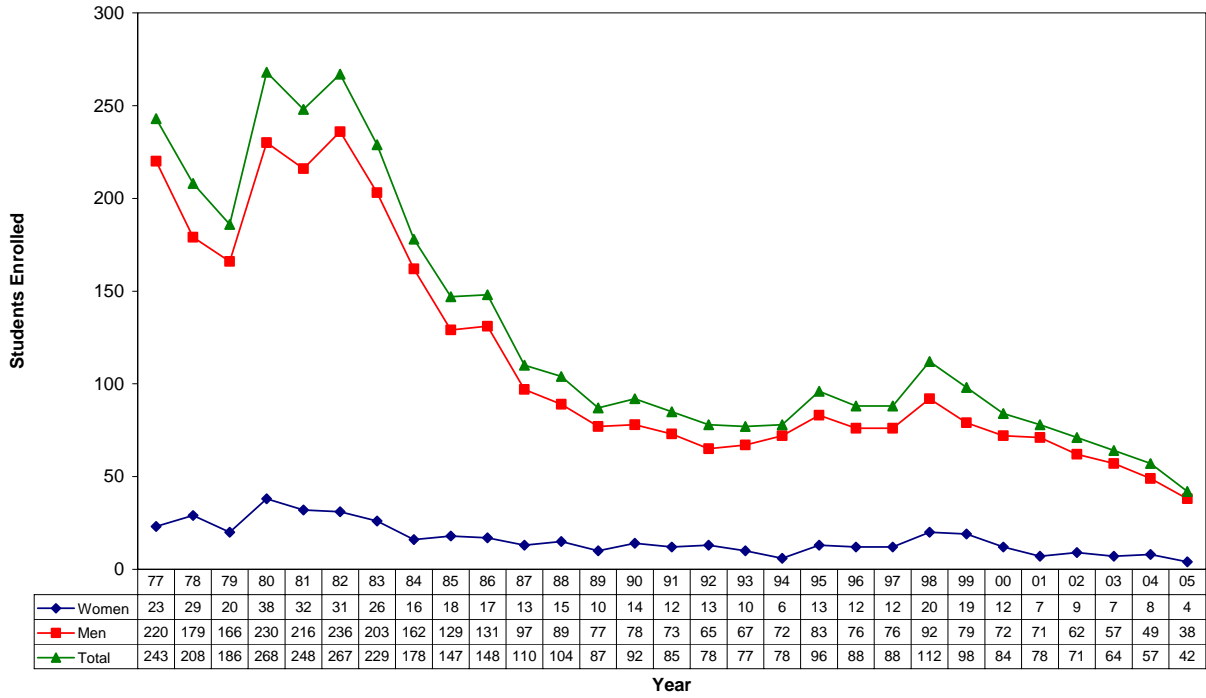
Animal Science



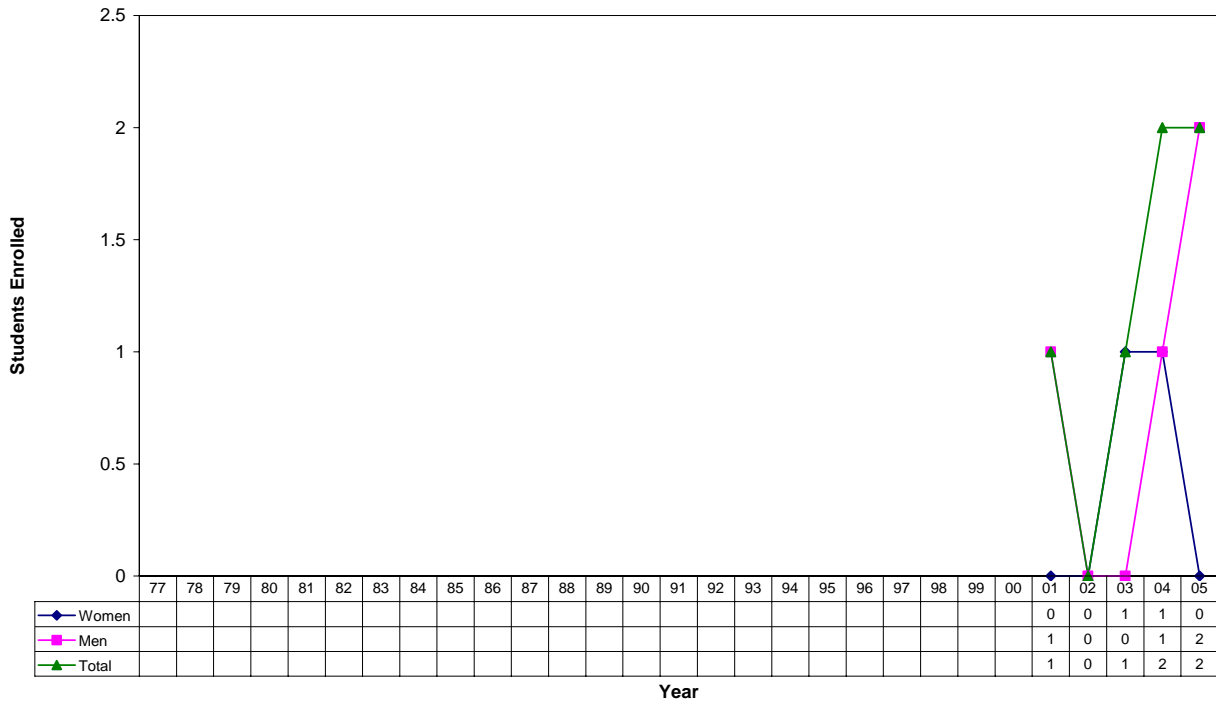
Biochemistry



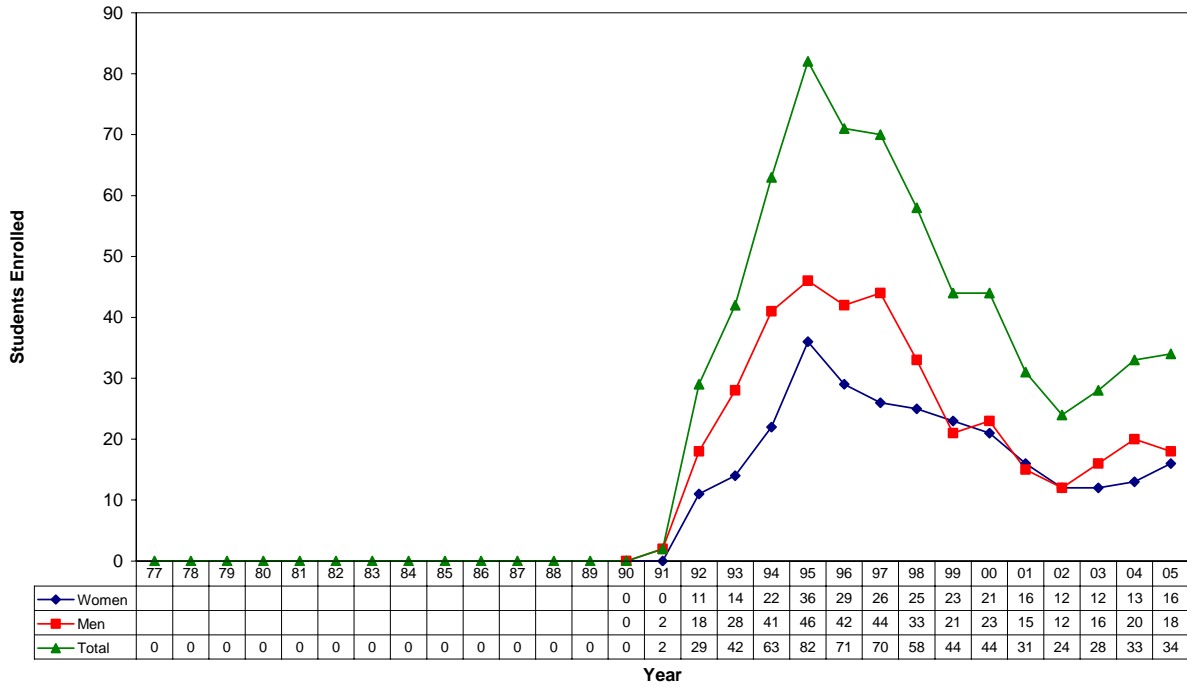
Diversified Agricultural Studies



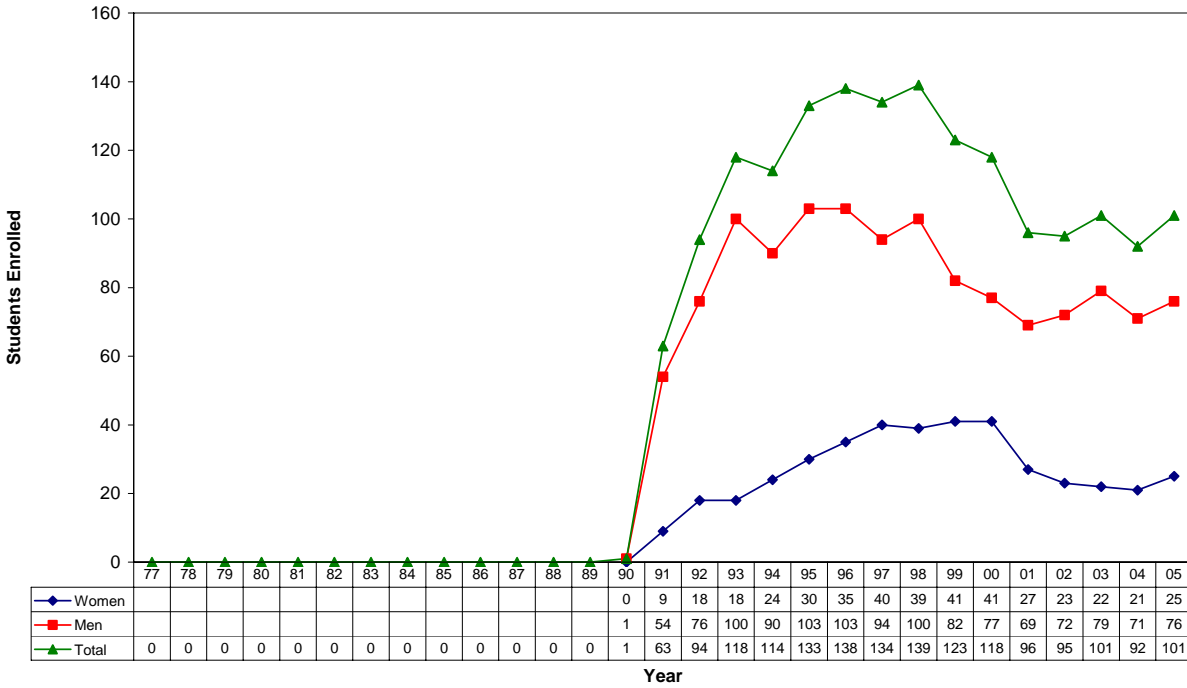
Environmental Soil Science



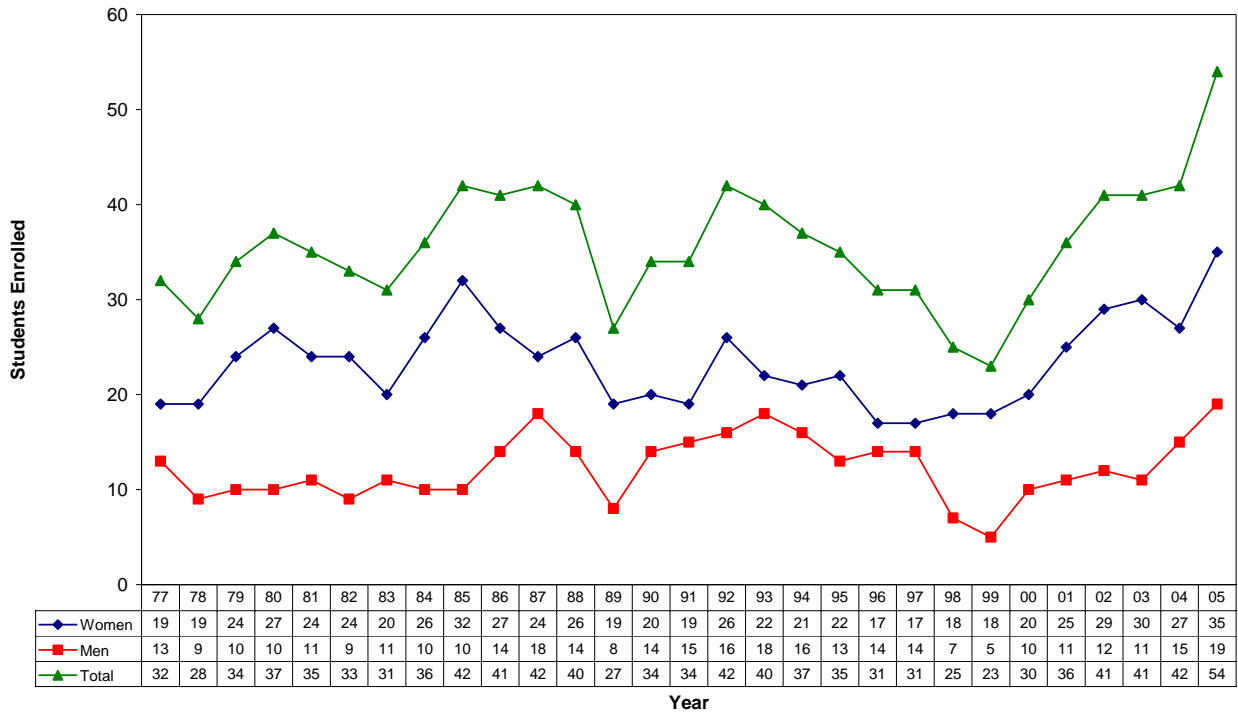
Environmental Studies



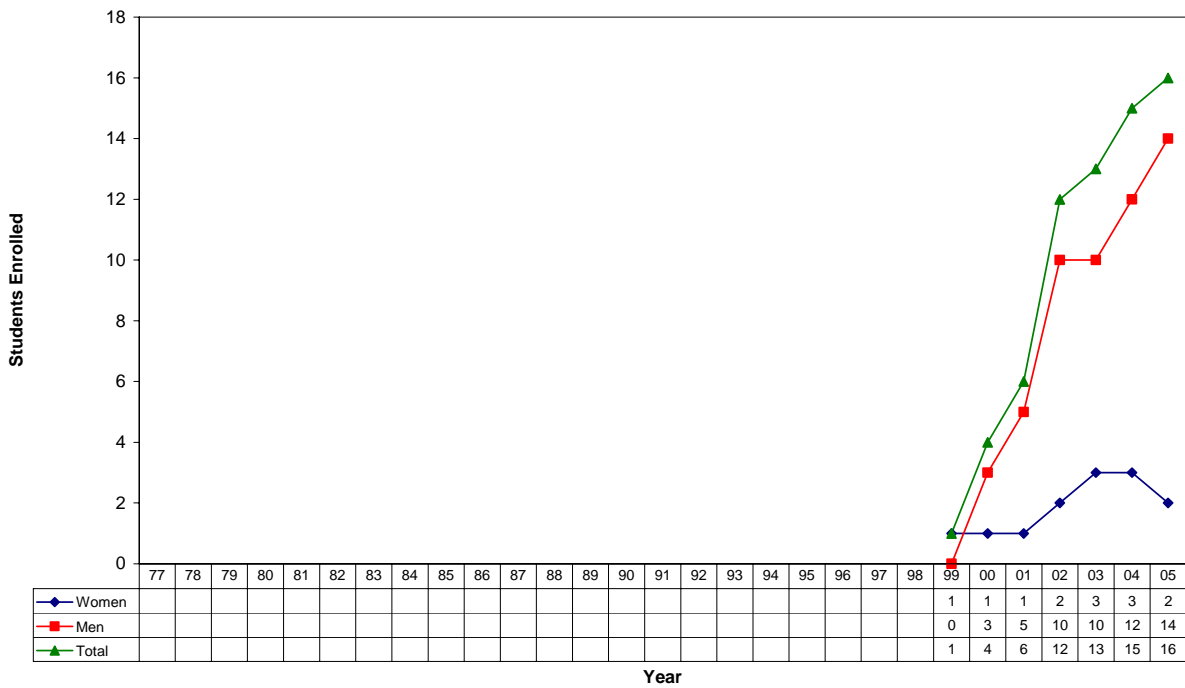
Fisheries and Wildlife



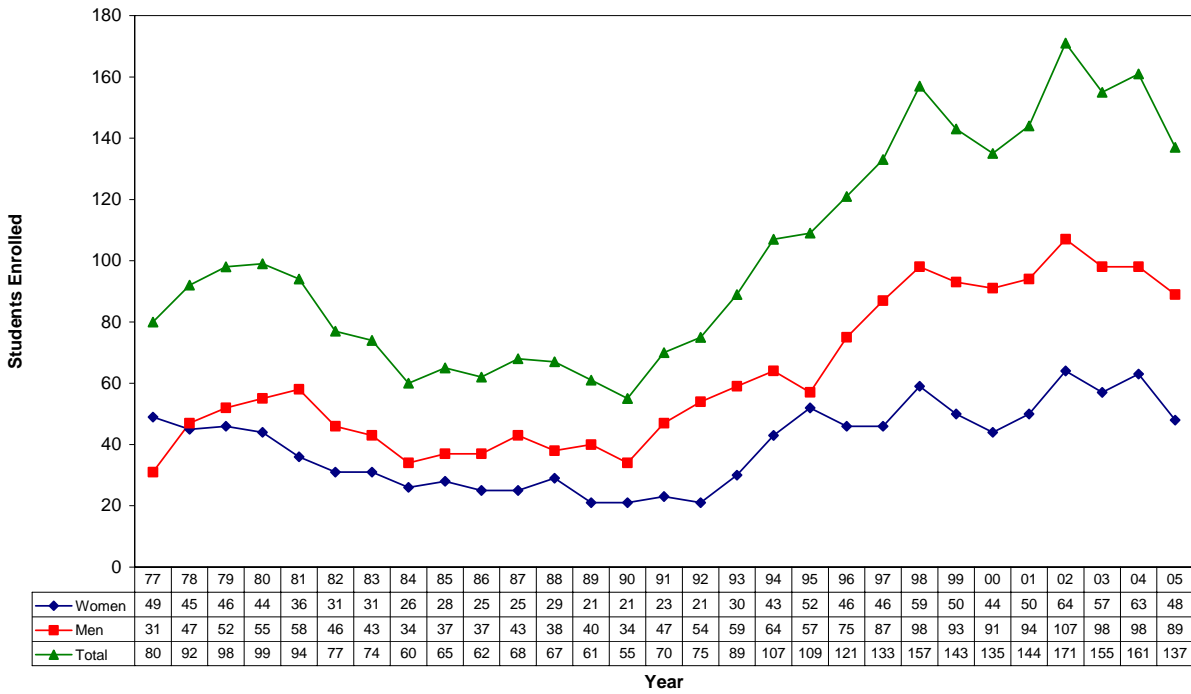
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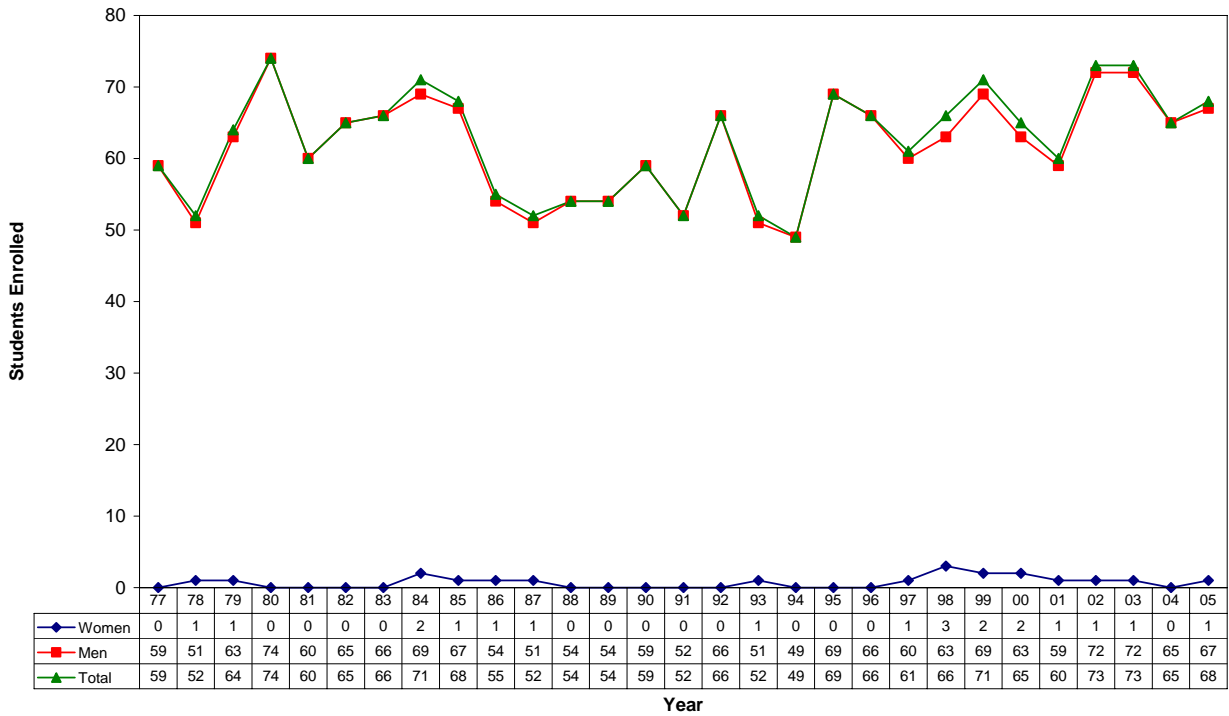
Grazing Livestock Systems



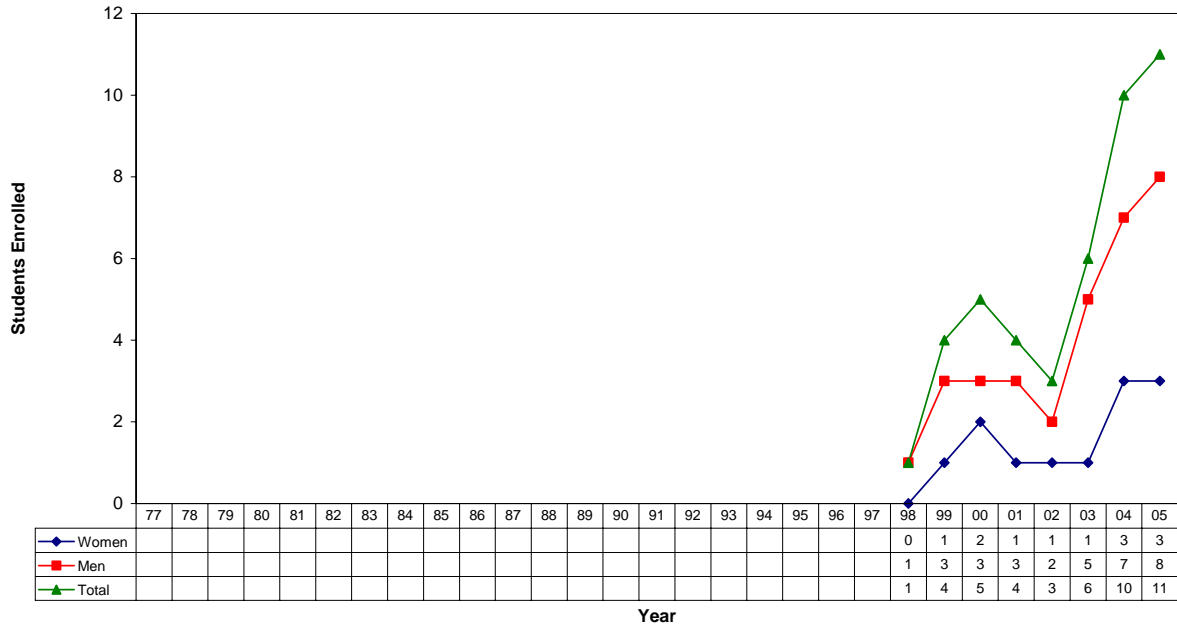
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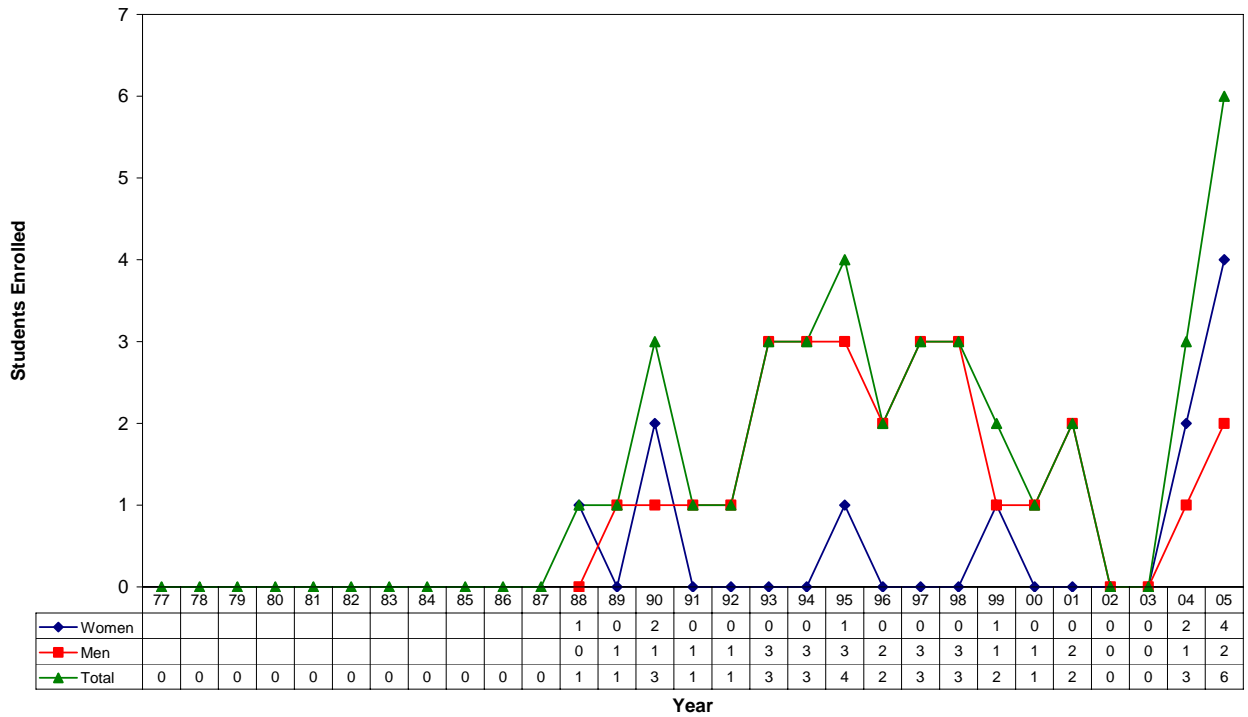
Mechanized Systems Management



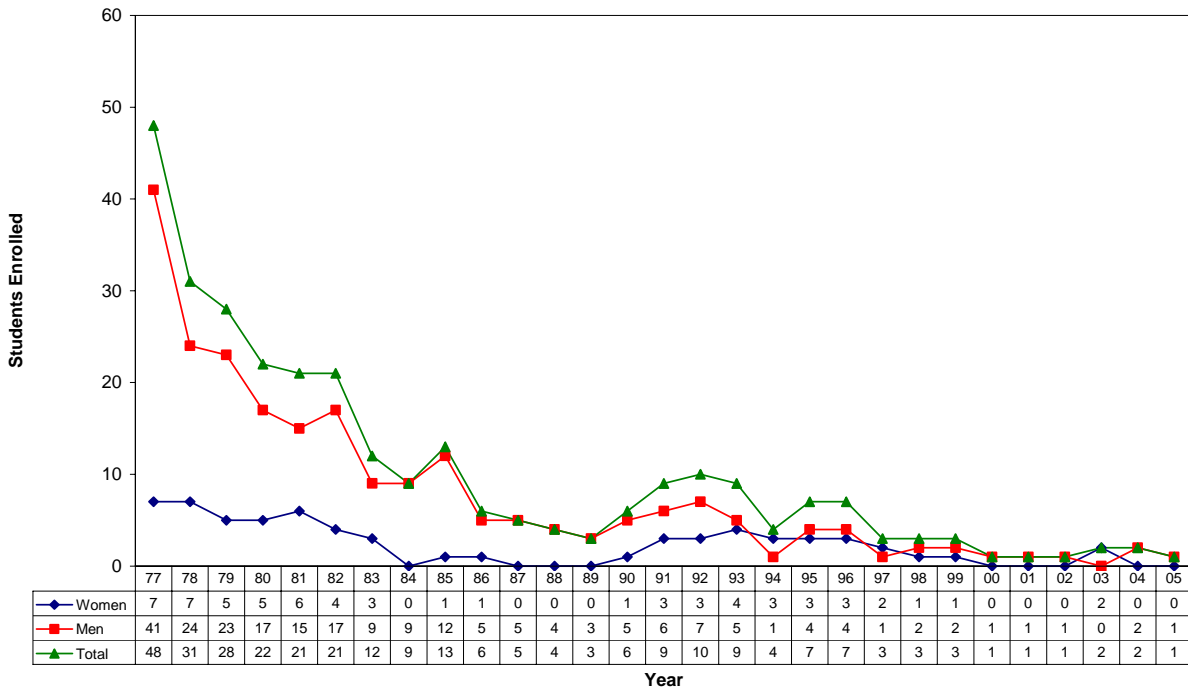
Natural Resource and Environmental Economics



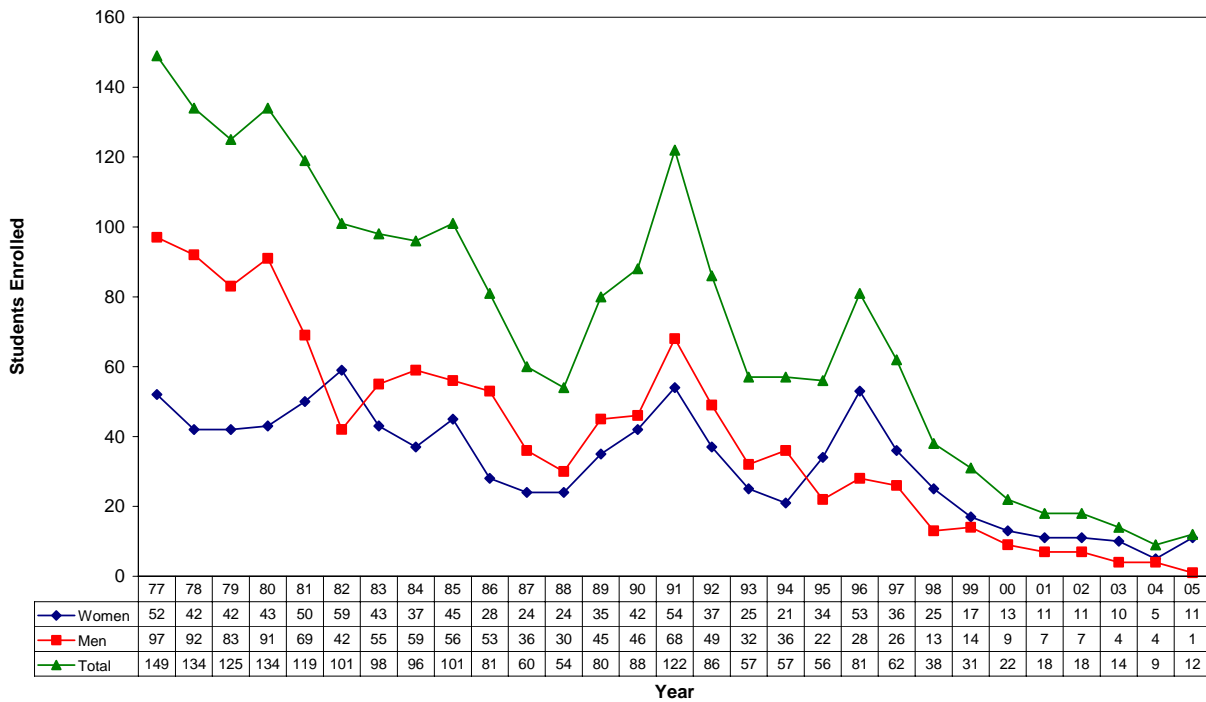
Plant Protection Sciences



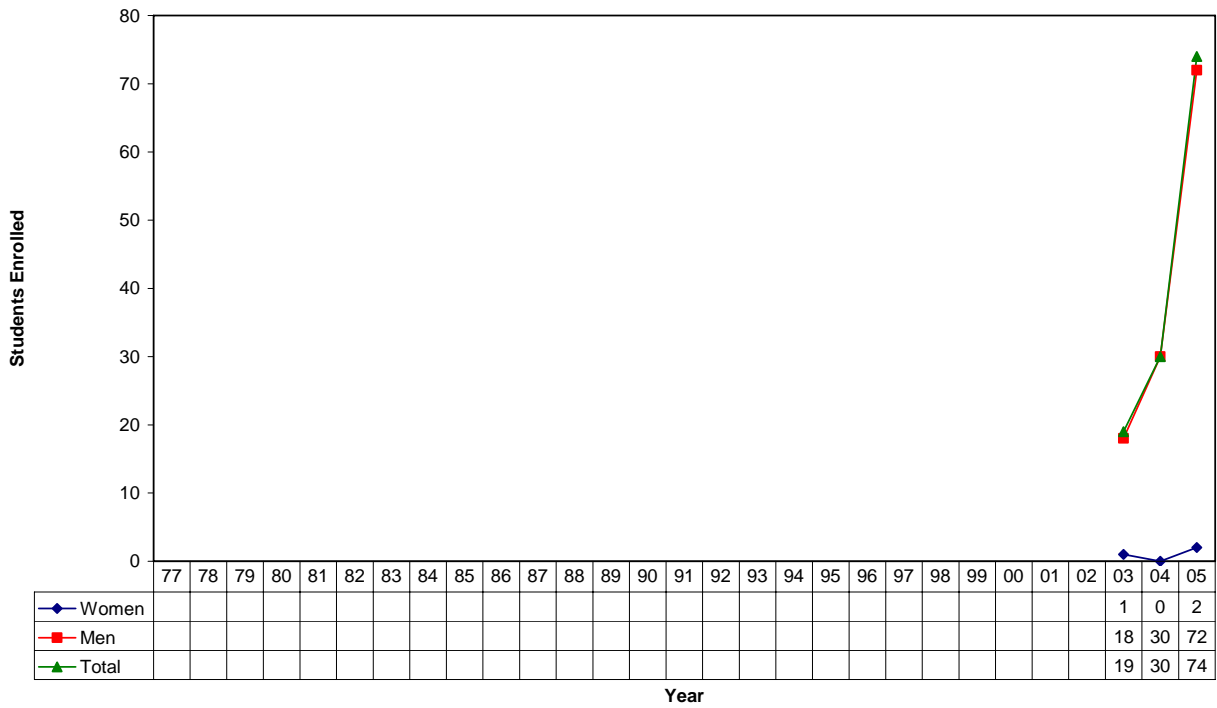
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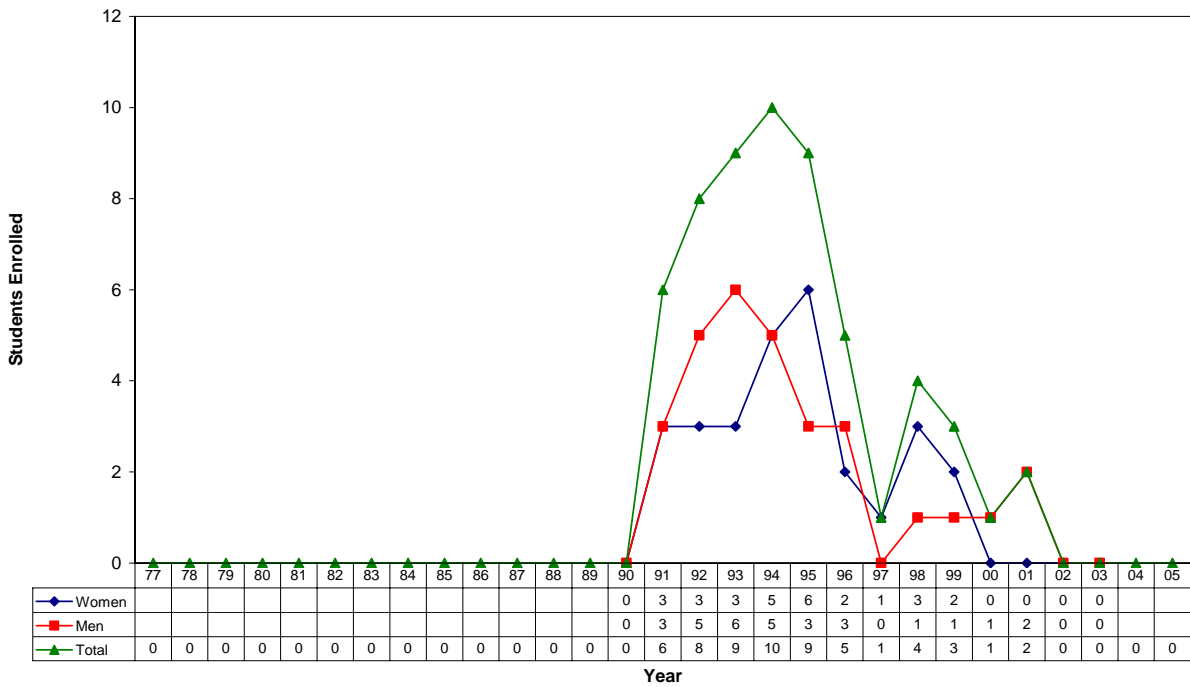
Pre-Veterinary Medicine



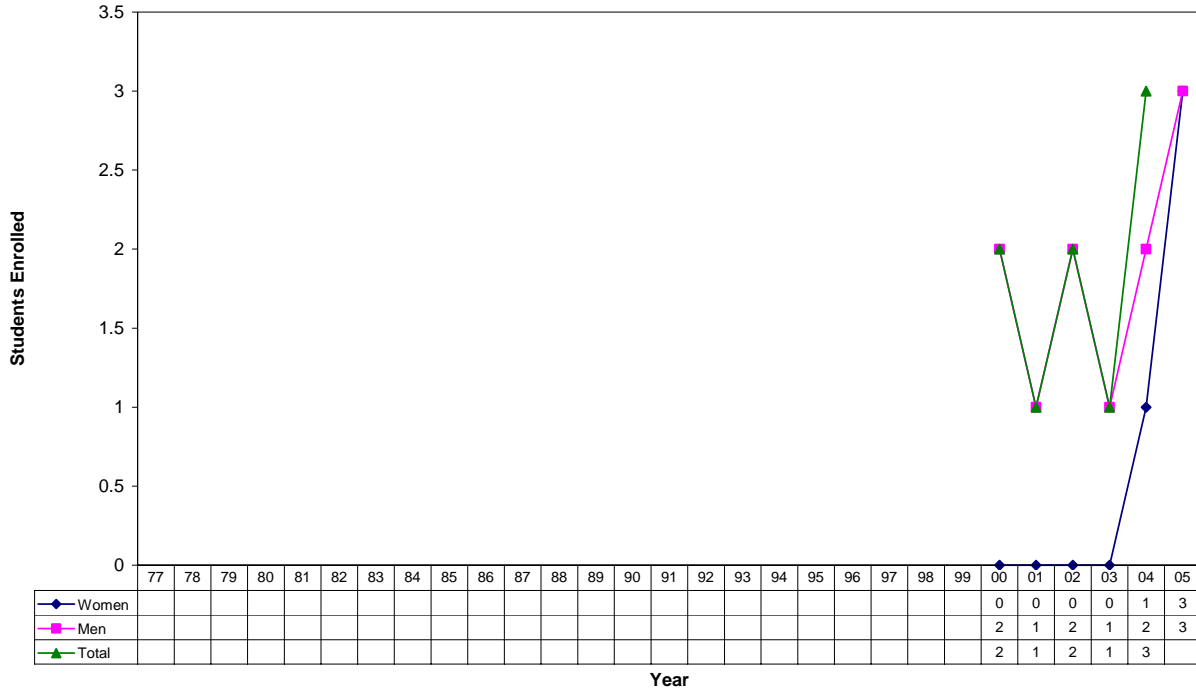
Professional Golf Management



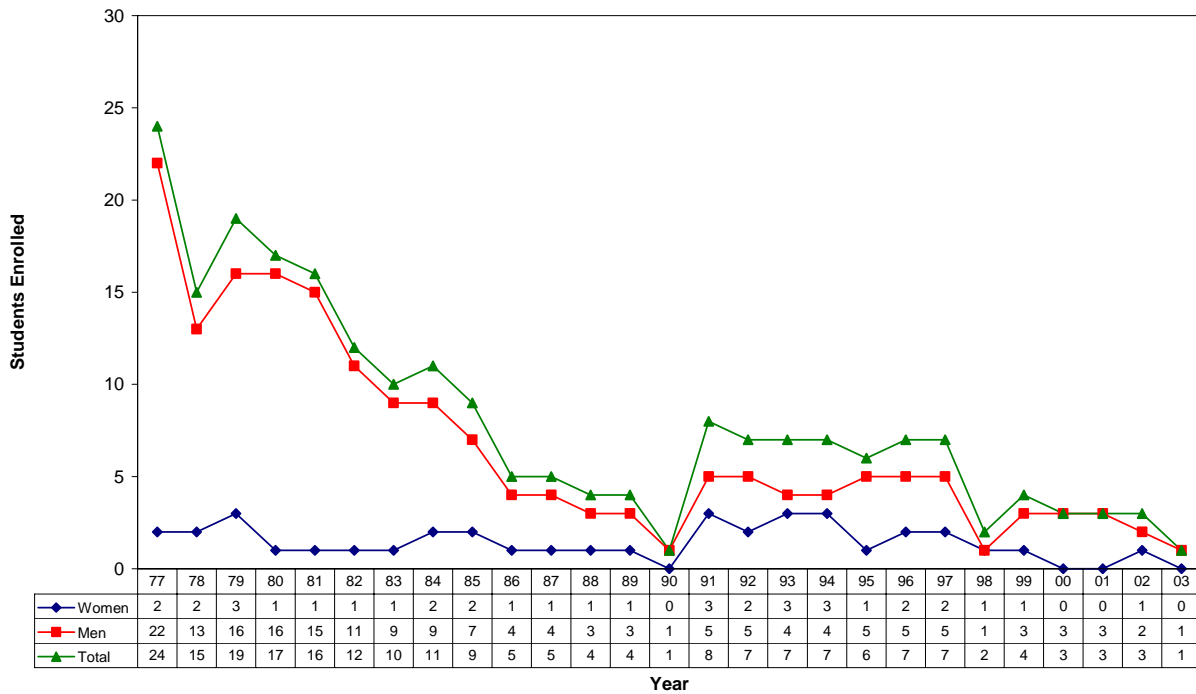
Range Science



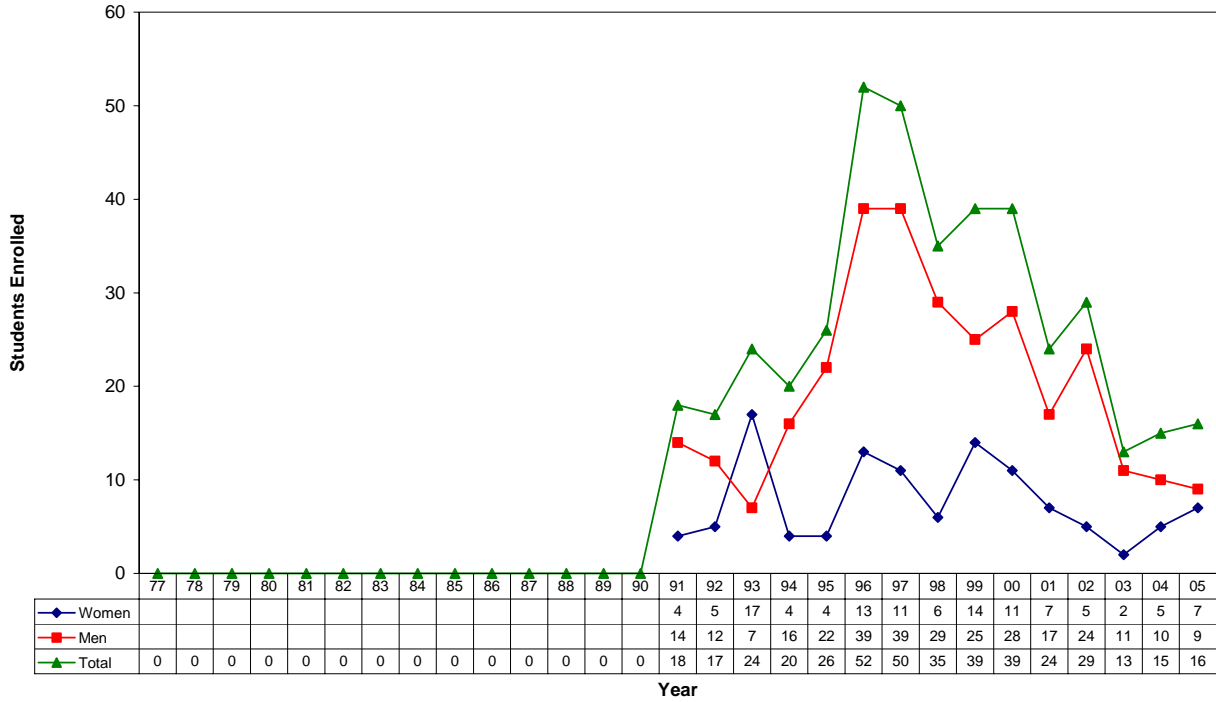
Rangeland Ecosystems



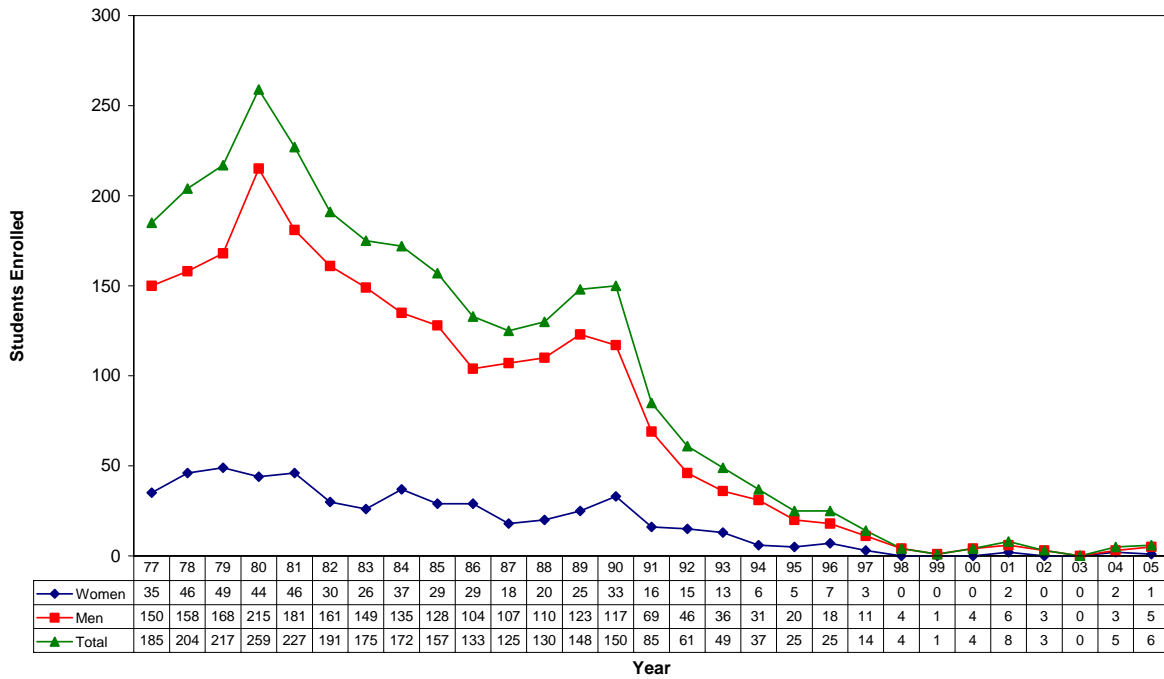
Soil Science



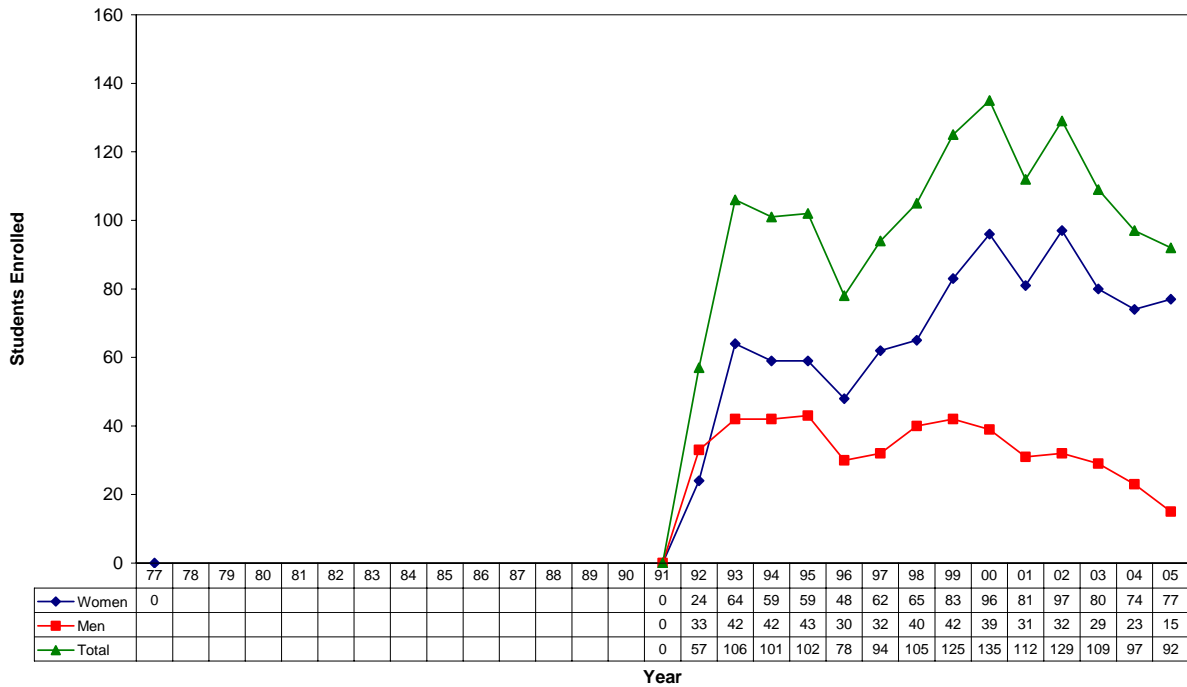
Undeclared Agricultural Sciences



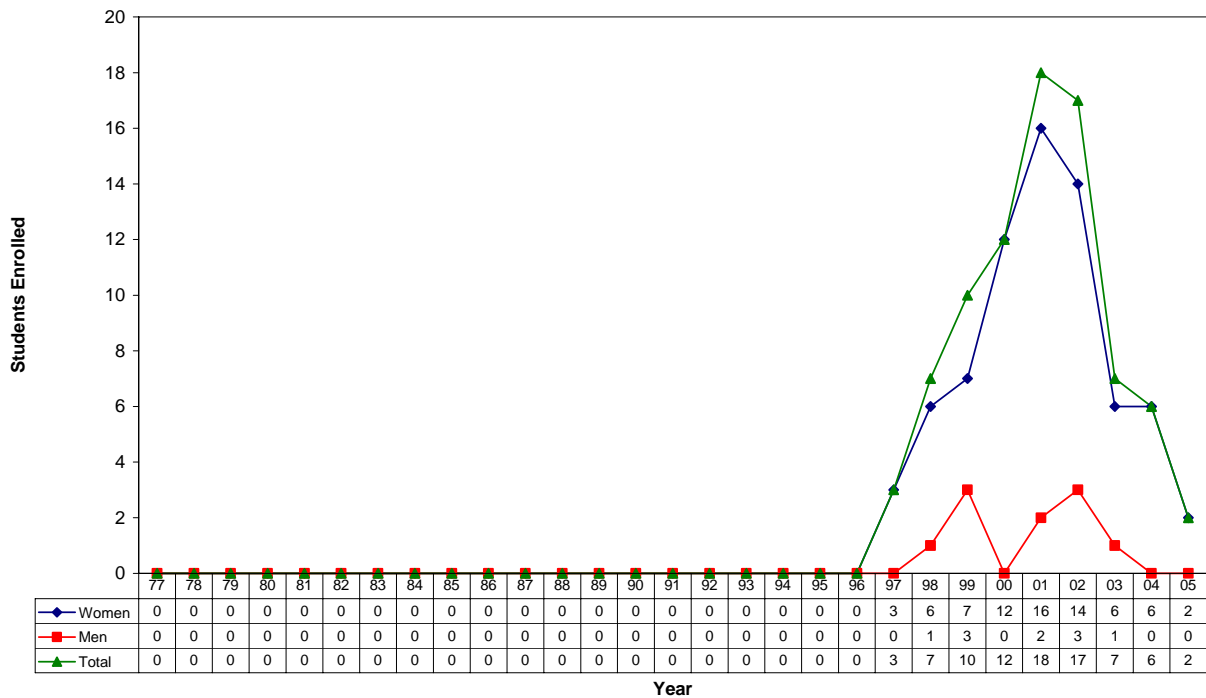
Undeclared Natural Resources



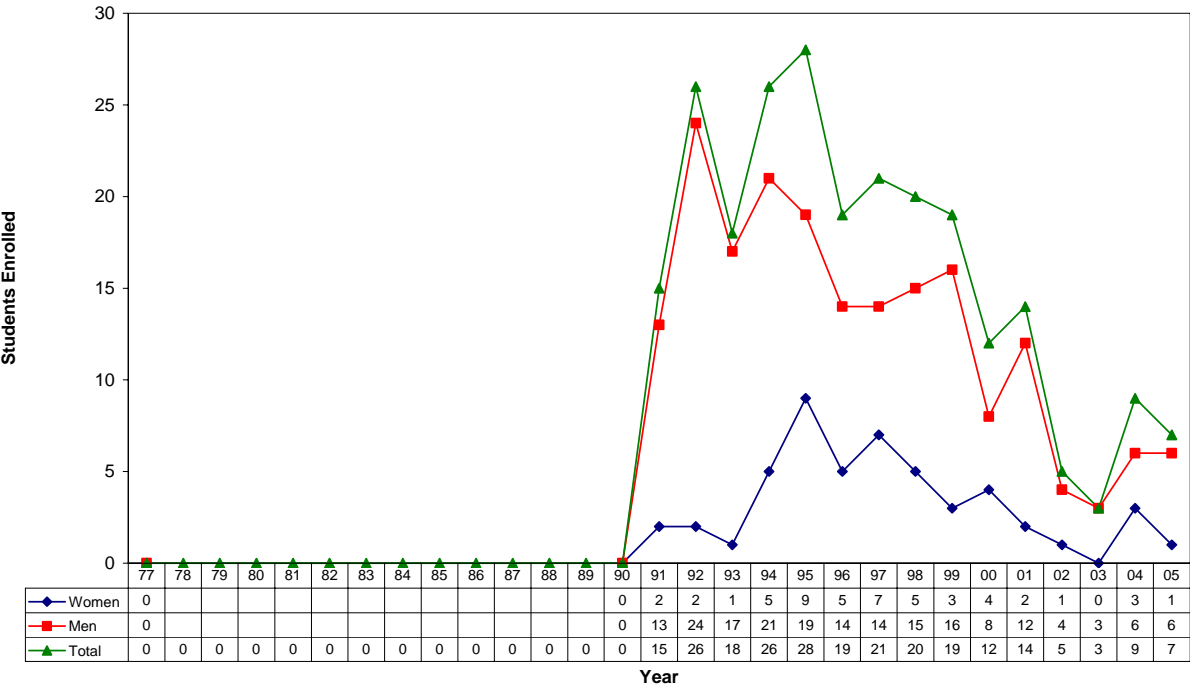
Veterinary Science



Veterinary Technologist



Water Science



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