

University of Nebraska - Lincoln

DigitalCommons@University of Nebraska - Lincoln

Annual Reports: College of Agricultural Sciences
and Natural Resources (CASNR)

Agricultural Sciences and Natural Resources,
College of (CASNR)

12-1-2008

The College of Agricultural Sciences and Natural Resources 15th ANNUAL REPORT August 1, 2007 - July 31, 2008

Follow this and additional works at: <http://digitalcommons.unl.edu/casnrannrpts>



Part of the [Agriculture Commons](#)

"The College of Agricultural Sciences and Natural Resources 15th ANNUAL REPORT August 1, 2007 - July 31, 2008" (2008). *Annual Reports: College of Agricultural Sciences and Natural Resources (CASNR)*. Paper 6.
<http://digitalcommons.unl.edu/casnrannrpts/6>

This Article is brought to you for free and open access by the Agricultural Sciences and Natural Resources, College of (CASNR) at DigitalCommons@University of Nebraska - Lincoln. It has been accepted for inclusion in Annual Reports: College of Agricultural Sciences and Natural Resources (CASNR) by an authorized administrator of DigitalCommons@University of Nebraska - Lincoln.



The College of Agricultural
Sciences and Natural Resources



15th ANNUAL REPORT

August 1, 2007 - July 31, 2008

*Institute of Agriculture and Natural Resources
University of Nebraska–Lincoln*

Table of Contents

Introduction.....	3
Dedication.....	5
Administration and Staff.....	6
Academic Unit Administrators.....	6
CASNR Standing Committees	7
Faculty Advisory Council	7
Student Advising Improvement Committee	8
Teaching and Learning Improvement Council.....	9
Scholarship and Graduation with Distinction Committee	9
Curriculum Committee.....	10
Teaching Faculty.....	11
Faculty Meetings	11
New Faculty or Faculty with New Appointments.....	11
Retirements	12
Faculty Awards	12
Departmental News and Events.....	14
Agricultural Economics	15
Agricultural Leadership, Education and Communication	18
Agronomy and Horticulture	20
Animal Science	25
Biochemistry	42
Biological Systems Engineering.....	46
Entomology	55
Food Science and Technology.....	59
Plant Pathology	62
School of Natural Resources	64
Statistics.....	67
Veterinary and Biomedical Sciences	68
Students.....	70
Student Advisory Board.....	70
Student Ambassadors	70
CASNR Delegate	70
CASNR Week.....	70
Outstanding Junior and Senior Women Scientists.....	73
Leadership Council.....	73
Gamma Sigma Delta	74
Student Organizations.....	75
Agricultural Communicators of Tomorrow	75
Alpha Gamma Nu.....	75
Alpha Gamma Sigma	76
Alpha Zeta	77
Biochemistry Club	78
FFA Alumni.....	79
Food Science Club.....	79

Forensic Science Club	81
Justin Smith Morrill Scholars.....	81
National Agri-Marketing Association (NAMA)	82
Pre-Veterinary Club.....	84
Range Management Club	85
Tractor Restoration Club	86
Wildlife Club	86
Honors	88
Chancellor’s Scholars.....	88
Superior Scholars	88
4.0 High Scholars	88
High Scholars	88
Alpha Zeta	91
Dean’s List	92
Fall 2007	92
Spring 2008	94
Scholarships Awarded.....	95
Graduate Fellowships.....	96
Degrees Conferred	96
Baccalaureate Degrees.....	96
Masters Degrees	99
Doctoral Degrees.....	100
Alumni	101
CASNRAA	101
2007-2008 CASNRAA Board of Directors.....	101
Academic Programs.....	103
CASNR Curriculum Committee Actions	103
Recruitment, Retention and Placement	106
Recruitment, Retention and Placement (RRP) Committee	106
Recruitment Activities	106
East Campus Visitors Center.....	110
Retention Activities.....	111
Placement Activities – CASNR Career Fair	112
International Programs	115
Faculty Appointments	118
Substitutions and Waivers	124
Undergraduate Enrollment.....	125
Graduate Student Enrollment.....	126
Scholarship Report	127
Grants Funded	148
Faculty Recognitions	150
Faculty Publications	152
Enrollment Charts	155
Acknowledgements.....	172

Introduction

College of Agricultural Sciences and Natural Resources

It is our pleasure to provide the Fifteenth 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, 2007 to July 31, 2008.

We can be very proud of our University. Seventy-three schools competed for recognition as innovators in undergraduate education. Only 16 were selected. UNL is one of the 16 - the only one in our peer group as well as the only one in the Big 12. In fact, UNL is one of only five major research universities to be named 'first tier' for our innovative programs for students. The other universities are Duke University, the University of Michigan, the University of Southern California and the State University of New York at Stony Brook. We are also one of only 16 universities in the nation that are designated both landgrant and AAU.

Over the past decade our UNL Institute of Agriculture and Natural Resources (IANR) scientists are among the most-cited agricultural scientists in the world. The ISE Essential Science Indicators Report, 1996-2006, indexes nearly 9,000 journals, tracking how often articles are cited by other authors. IANR is 17th in the world, 12th among universities worldwide, and 9th among American universities. The University of Nebraska-Lincoln Extension leads the nation in 4-H participation of age-eligible youth. The College has exceptional partners in the land-grant mission. In IANR, our faculty and staff so thoroughly integrate teaching, research and extension education that the success of each is the success of all.

And now, UNL has been named the most popular public university in the country by U.S. News and World Report in its on-line rankings. We are ranked sixth among all Universities, private or public. The five private universities ranked ahead of us are Brigham Young, Harvard, Princeton, Stanford and MIT. UNL is a very special place for undergraduate education and CASNR is unique among the colleges of UNL.

- All of our students have a faculty adviser.
- We have 40 student organizations that enrich the undergraduate experience.
- DSEL (Dean's Scholars in Experiential Leadership) offers freshmen a forum to explore different types of leadership. In addition, students learn about volunteerism, mentoring, shadowing and undergraduate research opportunities.
- CASNR Cares (Caring Attitude and Respect for Every Student) is a unique program in our College. It is a resource for family and faculty/staff to identify students that may need assistance in enhancing their educational experience.
- The Justin Smith Morrill Scholars Learning Community is designed for freshmen to make a successful transition into college by promoting a "residential learning community" concept. The

purpose of the program is to encourage and empower students to embrace and engage in life-long interdisciplinary learning and education, plan and participate in civic engagement and service activities, and exhibit and model the qualities of a successful leader, and act in a leadership role when and where needed and appropriate.

- Forty-eight percent of CASNR students have college and/or departmental scholarships. During the 2006-07 academic year, the College awarded 895 scholarships to 611 students amounting to over \$876,000.
- There is a loan program that accrues no interest while students are in school available through the College to assist qualified students in meeting their financial need.
- CASNR has a global campus with 72 students studying in 13 countries during the 2007-08 academic year and summer 2008.
- We are the only College at UNL--and the only College among our peers--that has the “Ensuring Your Future” program which guarantees a job offer within the first six months after graduation for those students fulfilling the requirements.
- Our College has one of the only satellite offices of Career Services dedicated to assisting CASNR students with finding internships and post-graduation employment. Over 85% of our students find jobs in their fields or continue with their professional education.
- We offer an “Employment Seminar” and a “Job Survival” course to prepare students for their job search and internships.
- We routinely have one of the largest Career Fairs on campus. Last fall 400 students visited with representatives from 57 employing organizations about internships and full time positions.
- Our College has the highest retention rate (90% freshman to sophomore) at UNL.

The College has a tradition of innovative academic programming, exceptional faculty advising, and successful alumni. CASNR is truly a community of scholars where faculty and students are both teachers and learners.

Dedication

The 15th Annual Report is dedicated to the Class of 2017 from Harold Oliver Primary School in Portland, Oregon. During the school year, the CASNR ambassadors “adopted” the class and helped educate them about college. Throughout the year, the ambassadors sent the class letters, pictures of UNL and East Campus, t-shirts and other UNL/CASNR information. The ambassadors shared their college experiences and helped raise awareness about the college. This was very important because the school has very diverse students from a wide range of socioeconomic backgrounds. Most of these students will be the first in their families to attend college. CASNR will continue to communicate with a new class of students in the fall.



CASNR ambassadors, Kyle Schmidt and Jessie Bauman, along with penpals holding \$500 CASNR scholarships.

Students

Brian Bach
Brooke Bearman
Ben Best
Emely Burchell
Nicole Byers
Kevin Corona-Garcia
Patrick Decklar
Kelsey Elliot
Mario Hernandez

Kiara Hollinsworth
Lucia Ibarra
Jarrett Johnson
Smantha Klein
Donovan Langager
Christian Lopez
Samuel Negasi
Bianca Olivas
Kenneth Olney

Laura Ojeda
Tanner Salois
Noah Sowards
Justice Stevens
Gabrielle Thornton
Destiny Vaughn
Lawrence Walker
Nikkia Willingham

Teacher

Lori Koepke

On the cover: Memorial tree and bird feeding station dedicated to Brian Smith, sophomore Fisheries and Wildlife student who lost his life while studying in Puerto Rico.

College of Agricultural Sciences and Natural Resources
August 1, 2007 – July 31, 2008

Administration and Staff

June 1, 2008

Steven S. Waller.....	Dean
John P. Markwell ¹	Associate Dean, Academic Affairs
David K. Hardin ¹	Associate Dean, Professional Program in Veterinary Medicine
Dann E. Husmann ¹	Associate Dean, Student Affairs
Jack L. Schinstock ¹	Associate Dean, New Student Enrollment
Jill M. Brown	Employment Seminar and Placement Specialist
Arlen W. Etling ¹	CASNR Professor and Associate Director of International Affairs
Karen L. Francis ¹	Assistant Director, Visitors Center-East Campus
Laura A. Frey	College Relations Director
Paul C. Horton ¹	Alumni Development Director
Karen L. Jackson ¹	Transfer Credit Evaluation Specialist
Billie K. Lefholtz.....	Office Manager/ Alumni Relations Director
Virginia L Pierson ¹	Office Assistant
Melissa J. Sailors.....	Receptionist/Secretary to Associate Dean
Susan K Voss	Student Development and Events Director
Carol J. Wusk	Secretary to the Dean, Curriculum Committee Facilitator

¹Part-time Appointments

Academic Unit Administrators

June 1, 2008

Agricultural Economics	Alan E. Baquet
Agricultural Leadership, Education and Communication	Daniel W. Wheeler
Agronomy and Horticulture	L. Mark Lagrimini
Animal Science (Interim)	Sheila E. Scheideler
Biochemistry (Interim).....	Robert J. Spreitzer
Biological Systems Engineering.....	Ronald E. Yoder
Center for Grassland Studies.....	Martin A. Massengale
Entomology.....	Gary J. Brewer
Food Science and Technology.....	Rolando A. Flores
Plant Pathology	James R. Steadman
School of Natural Resources	Donald A. Wilhite
Statistics	Walter W. Stroup
Veterinary and Biomedical Sciences	David K. Hardin

CASNR Standing Committees

FACULTY ADVISORY COUNCIL

The Faculty Advisory Council (FAC) met the second Monday of each month 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 9, 2007 to prepare for the coming academic year. Rhae Drijber, Chair of the FAC, led the group in discussion. Jay Barbuto was elected Vice-Chair.

Highlights from the Academic Year:

- The working group of John Markwell, Chair; Kathy Hanford; and Mike Zeece presented a draft paper for “Program Evaluation for Instructional Improvement”. This was reviewed and revised throughout the first semester with approval of the final document on February 11, 2008. It was moved that every unit must have an instructional improvement plan and that the one approved by the CASNR FAC would be the default plan for units that did not develop a separate plan.
- The Council unanimously approved to support the Dean’s office in enforcing a zero tolerance policy regarding alcohol use by a student organization.
- A “Classroom and Teaching Lab Improvement Committee” of Rick Stowell, Chair; Raul Barletta; and David Carter met with the Dean and planned to evaluate classroom and teaching facilities and to determine what can be done to use facilities more efficiently and effectively.
- Discussed the current CIEQ reporting system. A new feature will be reporting of percentiles to two decimal places rather than the current rounding to a whole number.
- Discussed the IANR Scholarly Travel Awards. The Council recommended setting up a separate research travel fund for post-doc and graduate students with a separate application.

Monthly meeting agendas included:

Comments and Update from the CASNR Dean’s Office
Enrollment Management Update
Reports from Working Groups

Rhae A. Drijber
Chair
Carol J. Wusk
Secretary

Members of the Faculty Advisory Council for 2007-2008

Ron Hanson, Agricultural Economics

Jay Barbuto, Agricultural Leadership,
Education, and Communication

Rhae Drijber, Chair, Agronomy and Horticulture

Libby Lugar, Animal Science

Cheryl Bailey, Biochemistry

Rick Stowell, Biological Systems Engineering

Dave Carter, Entomology

Mike Zeece, Food Science and Technology

Jim Partridge, Plant Pathology

Steve Comfort, School of Natural Resources

Kathy Hanford, Statistics

Raul Barletta, Veterinary and Biomedical
Sciences

CASNR STUDENT ADVISING IMPROVEMENT COMMITTEE

This committee was responsible for planning and promoting the annual Faculty Advising Awards Luncheon. The luncheon was held October 11. David Acker, Associate Dean for Academic Affairs, Iowa State University, was the keynote speaker. Joan Krush, Biochemistry, was recipient of the Lawrence Crowe Outstanding Undergraduate Adviser Award and John Foster, Entomology, was recipient of the Darrell W. Nelson Excellence in Graduate Student Advising Award.

Following the luncheon, “A Vision for Incorporating International Experience into CASNR Academic Programs” was chaired by Phil Miller. Representatives from LI-COR addressed the importance of international experience toward employment opportunities. A CASNR student and CASNR academic adviser also commented on the opportunities and challenges of an international experience.

Members of the CASNR Student Advising Improvement Committee for 2007-2008

Lloyd Bell, Chair, Agricultural Leadership, Education
and Communication

1-year term; (2004 Crowe Award Winner)

Phillip Miller, Animal Science

2-year term; (2005 Crowe Award Winner)

Susan Cuppett, Food Science and Technology

3-year term; (2006 Crowe Award Winner)

CASNR TEACHING AND LEARNING IMPROVEMENT COUNCIL

The council partnered with CSREES UNL/NCC grant recipients (M. Burbach, G. Matkin, D. Wheeler, S. Fritz and M. Lechner) to bring Dr. Larry Michaelsen from the University of Central Missouri to UNL. Dr. Michaelsen was the keynote speaker at the council-sponsored 41st Annual CASNR Winter Interim Teaching Workshop. The workshop was held on January 11, 2008, and the focus of the workshop was team-based learning. Dr. Michaelsen, a nationally recognized expert in team-based learning, spoke on “Teaching Effectively with Small Groups.” He presented an overview of the advantages of team-based learning, as well as details on how he implements it in the courses he teaches. He also demonstrated classroom logistics by forming teams among the workshop attendees and having the teams complete a project. The workshop was one of the best ever attended, with around 140 people participating.

The council also sponsored six teaching seminars during the 2007-2008 academic year. The seminars were co-sponsored by CASNR departments, and were held during the sponsoring department’s regular seminar time. Sponsoring departments included Agronomy and Horticulture, Animal Science, Biochemistry, and Statistics. Seminar topics included introductions to various classroom technologies, what college teachers should know about learning, bringing research into the undergraduate curriculum and an overview of the new ACE program.

Members of the CASNR Teaching and Learning Improvement Council for 2007-2008

Erin Blankenship, Chair, Statistics

Ken Dewey, School of Natural Resources

Rhae Drijber, Agronomy and Horticulture

John Markwell, Ex-officio, CASNR

Walt Schacht, Agronomy and Horticulture

Madhavan Soundararajan, Biochemistry

Betty Walter-Shea, School of Natural Resources

Randy Wehling, Food Science and Technology

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.

Members of the CASNR Scholarship and Graduation with Distinction Committee for 2007-2008

Susan Cuppett, Food Science and Technology

Dann Husmann, Agricultural Leadership,
Education and Communication

Jack Schinstock, Biological Systems Engineering

Richard Waldren, Agronomy and Horticulture

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.

Members of the CASNR Curriculum Committee for 2007-2008

Bruce Johnson, Agricultural Economics

Laverne Barrett, Agricultural Leadership,
Education and Communication

George Graef, Agronomy and Horticulture

Bryan Reiling, Chair, Animal Science

Jaekwon Lee, Biochemistry

Jack Schinstock, Biological Systems Engineering

Steve Danielson, Entomology

Randy Wehling, Vice Chair, Food Science and
Technology

Gary Yuen, Plant Pathology

Betty Walter-Shea, School of Natural
Resources

Clinton Jones, Veterinary and Biomedical
Sciences

Dave Wedin, UCC Representative

Sally Mackenzie, Graduate Council
Representative

John Markwell, Dean's Office Representative

Kat Farris, Student Representative

Jeff Schroeder, Student Representative

Teaching Faculty

FACULTY MEETINGS

Annual Faculty Meeting

The 2007 CASNR Annual Faculty Meeting was held on August 23 in the East Campus Union. New faculty were introduced and Dr. John Owens, NU Vice President and IANR Vice Chancellor was also introduced and made brief comments. Quentin Dailey, President of CASNR Student Advisory Council gave the Student Prospective. Dean Steve Waller presented a brief overview of CASNR accomplishments.

Interim Workshop

The January 11, 2008 annual CASNR Winter Interim Workshop featured Dr. Larry Michaelsen, a nationally recognized expert in team-based learning. He has written several recent books and many journal articles on the subject. He has also led more than 50 faculty development workshops on team-based learning at universities across the country. The workshop highlighted strategies to improve teamwork skills as well as overcome common complaints of teamwork such as individual accountability, grading group work, using teams in large class sizes, etc. Enrollment for the workshop included 140 faculty from East Campus, City Campus and surrounding institutions. The Workshop was organized by Dr. Mark Burbach from the School of Natural Resources and the CASNR Teaching and Learning Improvement Council. For more information about Dr. Michaelsen and team-based learning go to: <http://casnr.unl.edu/winterworkshop>.

NEW FACULTY OR FACULTY WITH NEW APPOINTMENTS

Gustavo Delhon, Veterinary and
Biomedical Sciences

Matt Ellicott, Animal Science

James Keen, Veterinary and
Biomedical Sciences

Brad Lubben, Agricultural Economics

NR Jayagopal, Veterinary and
Biomedical Sciences

Angela Pannier, Biological Systems
Engineering

Lisa Pennisi, Agricultural Leadership,
Education and Communication

Gary Pickard, Veterinary and
Biomedical Sciences

Thomas Powers, Plant Pathology

Richard Randle, Veterinary and
Biomedical Sciences

Matthew Spangler, Animal Science

Gary Yuen, Plant Pathology

RETIRED FACULTY 2007-2008

Raymond Chollet, Biochemistry
Jay Fitzgerald, Agronomy and Horticulture
L. Dale Van Vleck, Animal Science
Daniel W. Wheeler, Agricultural Leadership, Education and Communication

DECEASED FACULTY

Duane N. Rice, DVM, Extension Veterinarian

FACULTY AWARDS

CASNR Week “Fulfill Your Fate in ‘08” Outstanding Teaching Award

Bryan Reiling, Department of Animal Science

CASNR Week “Fulfill Your Fate in ‘08” Superior Academic Advising Award

Dennis Brink, Department of Animal Science

Holling Family Senior Faculty Teaching Excellence Award

James Brandle, School of Natural Resources
Richard Sutton, Department of Agronomy and Horticulture

Holling Family Teaching Assistant Teaching Excellence Award

Tierney Brosius, Department of Entomology
Joel Lechner, Department of Biochemistry

L.K. Crowe Outstanding Undergraduate Student Adviser Award (2007)

Joan Krush, Department of Biochemistry

Darrell W. Nelson Excellence in Graduate Student Advising Award (2007)

John Foster, Department of Entomology

Gamma Sigma Delta Excellence in Teaching Award

Darrell Mark, Department of Agricultural Economics

NACTA Central Regional Outstanding Teaching Award

Richard Waldren, Department of Agronomy and Horticulture

NACTA Fellow

Martha Mamo, Department of Agronomy and Horticulture
Dann Husmann, Department of Agricultural Leadership, Education and Communication

NACTA Teaching Award of Merit

Larkin Powell, School of Natural Resources

UNL College Award of Distinguished Teaching
Walter Schacht, Department of Agronomy and Horticulture

UNL Parents Association/Teaching Council Recognition for Contribution to Students
(The number in superscript represents the number of years the recipient has been honored)

Agricultural Economics

Ron Hanson¹⁶
Darrell Mark⁴
Rosalee Swartz¹¹

Biological Systems Engineering

Greg Bashford²
Roger Hoy¹
Jack Schinstock¹²
Dennis Schulte¹⁰
Jehamkondan Subbiah¹

**Agricultural Leadership, Education
and Communication**

Donnette Noble¹

Dean's Office

Sue Voss⁶

Agronomy and Horticulture

Stephen Baenziger¹
Don Lee¹⁶
Kim Todd⁷
Richard Waldren⁸

Entomology

David Carter¹
Marion Ellis¹
Tiffany Heng-Moss⁵

Animal Science

Dennis Brink⁶
Aaron Cooper¹
Bryan Reiling⁵

Food Science and Technology

Susan Cuppett¹¹
John Rupnow⁴

Biochemistry

Cheryl Bailey¹
Joan Krush³

School of Natural Resources

Ed Harvey¹

American Statistical Association Fellow

Walt Stroup, Department of Statistics

Fulbright Award

Larkin Powell, School of Natural Resources

Institute of Food Technologists Fellow

John Rupnow, Department of Food Science and Technology

UNL Educator of the Year

Ron Hanson, Department of Agricultural Economics

Departmental News and Events

In May, each department was mailed a questionnaire to collect information for the 2007 - 2008 Annual Report. The dates for reporting were August 1, 2007 to July 31, 2008. The information provided by the units for the report is the basis for much of the self-reported data used in the Unit Planning Session. The eARFA reporting environment was used to obtain teaching awards, teaching grants and teaching publications for a unit. The following information is not available in eARFA and was requested (listings that contribute to a unit's quality indicators are identified with an asterisk):

1. List any teaching symposiums or conferences the teaching faculty have attended.
2. List students who have been recognized by the department for outstanding achievements.
3. List scholarships given by the department (not through the Dean's Office).
4. List new teaching faculty hired by the department in the last year (August 1, 2007 to July 31, 2008).
5. List teaching faculty who have retired in the last year (August 1, 2007 to July 31, 2008)
6. List teaching faculty who have added a teaching appointment in the last year (August 1, 2007 to July 31, 2008).
7. List deceased faculty in the last year (August 1, 2007 to July 31, 2008).
8. Other. 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, 2008. Research recognition for faculty and graduate students is listed in the Agricultural Research Division Annual Report. Please contact Agricultural Research Division for a copy.

Department of Agricultural Economics

Department Head

Alan E. Banquet

FACULTY TEACHING AND ADVISING RECOGNITIONS

See Faculty Recognitions for Department Listing

CONFERENCES ATTENDED

Ron Hanson attended the 2008 NACTA Annual Conference “Retaining the Best” at Utah State University for the North American Colleges and Teachers of Agriculture; gave oral presentation “Student Learning Outcomes Assessment as a Survey Tool for Curriculum Change and Student Retention”; and gave a poster presentation “Designing a New Student Orientation Class for Freshman Retention.”

STUDENT RECOGNITIONS

Lu Zhang, Outstanding Masters Student

Alejandro Plastina, Outstanding Doctoral Student

Laura Demmel, Ayako Ebata, Stefanie Graff, Amy Kastanek, Joshua Kuchta, Andrew Lim, Krista Rasmussen and Micah Steinbrink, Superior Junior Award

Mark Halstead, Outstanding Junior Award

Michael Bartels, Heather Borck, Emily Steinhoff, Ian Vice, Stacey Vlasin and Melissa Williams, Superior Scholar Senior Award

Philip Mueller, Western Agricultural Economics Association Senior Award

Pamela Pohlmann, Wall Street Journal Senior Award

Josh Germer, Agricultural Economics Outstanding Senior Award

Stacey Vlasin and Melissa Williams, Outstanding Agribusiness Senior Award

Janae Althouse, Outstanding National Agri-Marketing Association Senior Award

Isaac Mortensen, UNL Superior Scholars

SCHOLARSHIPS AWARDED

Kristina Bargan, A.W. and Edith H. Epp Scholarship

Luke Beckman, Agricultural Economics Freshmen Scholarship

Ben Blomendahl, Harvest States Foundation Scholarship

Ashley Bohac, Nebraska Bankers Association Scholarship

Heather Borck, A.W. and Edith H. Epp Scholarship

Keith Borer, Nebraska Cooperative Council Scholarship

Andrew Cantrell, Nebraska Bankers Association Scholarship

Justin Cech, A.W. and Edith H. Epp Scholarship

Derrick Clevenger, Howard H. Beermann Scholarship Fund

Jessica Dowdy, Nebraska Cooperative Council Scholarship,
Nebraska Bankers Association Scholarship

Mollie Duba, Nebraska Bankers Association Scholarship

Kalli Estes, A.W. and Edith H. Epp Scholarship

Brett Freese, Nebraska Bankers Association Scholarship

Tyler Ganseboom, Nebraska Bankers Association Scholarship

Brandi Harders, Nebraska Bankers Association Scholarship

Bryce Havlovic, Nebraska Bankers Association Scholarship

Shawn Hutsell, Nebraska Bankers Association Scholarship

Derek Jagels, A.W. and Edith H. Epp Scholarship

Megan Jensen, Nebraska Bankers Association Scholarship

Kaitlynn Jorgenson, Nebraska Bankers Association Scholarship

Karoline Kastanek, Harvest States Foundation Scholarship

Brandon Lesoing, Nebraska Bankers Association Scholarship
Tiffany Meyer, Nebraska Bankers Association Scholarship
Houston Hoseman, Nebraska Bankers Association Scholarship
Justin Nolte, Nebraska Bankers Association Scholarship
Michelle Prothman, A.W. and Edith H. Epp Scholarship
Krista Rasmussen, Nebraska Bankers Association Scholarship
Ely Reid, Agricultural Economics Department Scholarship
Cassidy Robinson, Nebraska Bankers Association Scholarship
Brett Rudolph, Nebraska Bankers Association Scholarship
Andrea Seidel, Nebraska Cooperative Council Scholarship
Zachary Siel, Agricultural Economics Faculty Scholarship,
P.J. Hupf Memorial Scholarship
Micah Steinbrink, Nebraska Cooperative Council Scholarship
Emily Steinhoff, Nebraska Bankers Association Scholarship
Wade Thornburg, Nebraska Bankers Association Scholarship
Stacey Vlasin, Nebraska Cooperative Council Scholarship
Melissa Williams, A.W. and Edith H. Epp Scholarship
Laura Witte, Nebraska Cooperative Council Scholarship

DEPARTMENTAL GRANTS
See Grants funded for Departmental Listing

Department of Agricultural Leadership, Education, and Communication

Department Head
Daniel W. Wheeler

FACULTY TEACHING AND ADVISING RECOGNITIONS **See Faculty Recognitions for Department Listing**

CONFERENCES ATTENDED

Lloyd Bell attended the Learning and the Brain Conference in San Francisco, CA.

Jason Ellis attended the Association for Communications Excellence Annual Conference in Albuquerque, NM; attended Evaluation 2007–American Evaluation Association in Baltimore, MD; attended the International Transformative Learning Conference in Albuquerque, NM.

Dann Husmann attended National FFA In-service in Indianapolis, IN; attended Midwest Regional Agricultural Education Conference in Manhattan, KS; attended Boystown Experience for Teaching Majors in Agricultural Education in Boystown, NE; attended Academic Programs Section (APS) Conference; North Carolina State University in Raleigh, NC; attended North American Colleges and Teachers of Agriculture (NACTA) Conference; Utah State University in Logan, UT.

James King attended Futures Thinking, ACE Leadership Institute in Traverse City, MI; attended the Association for Communication Excellence in Agriculture, National Resources and Life and Human Sciences in Traverse City, MI; attended the Leadership Workshop for Computing and Communication Professionals in Seattle, WA; attended the Learning, Teaching and Motivation, invited presentation to the “Education and Adult Teaching Strategies,” North Central Risk Management Education Center Training Workshop in Omaha, NE.

Gina Matkin attended Summer Institute for Online Teaching at the University of Nebraska-Lincoln; attended Preparing Intentional Learners at the University of Nebraska-Lincoln; attended Teaching Effectively with Small Groups at the University of Nebraska-Lincoln; attended the Nebraska Association for Teachers of Science Conference at Camp Calvin Crest, Fremont, NE.

Linda Moody attended Service-Learning: Pioneering a Powerful Pedagogy, Midwest Consortium for Service-Learning in Higher Education Fourth Annual Conference in Kearney, NE; attended Assessment Reconsidered: Improving Learning, Student Success, and Transparency, International Assessment and Retention Conference in Scottsdale, AZ.

Daniel Wheeler attended Collaboration for Teaching and Learning Conference in Minneapolis, MN; attended the Nebraska Association for Teachers of Science Conference at Camp Calvin Crest, Fremont, NE.

SCHOLARSHIPS AWARDED

Cole Blumendahl, Ag Education Scholarship

Neil Brawner, Dwain Trenkle Memorial Scholarship

Jessica Dowdy, Orscheln Scholarship

Thomas Dux, Ag Education Scholarship

Jessica Heidbrink, Schepers Family Memorial Scholarship

Lindsey Horner, Nebraska Farmer Scholarship

Sarah Jensen, Don Ringler Memorial Scholarship

Jonathan Lechtenberg, Land O' Lakes District 16 Scholarship

Ellen Leibbrandt, Don Ringler Memorial Scholarship

Laura Maricle, Don Ringler Memorial Scholarship

Lindsey McCormick, Dwain Trenkle Memorial Scholarship

Sarah Novotny, Al Sick, Jr. Scholarship

Landon Peterson, Orscheln Scholarship

Jessalyn Schrock, Terry Meisenbach Scholarship

Cassandra Thomas, Don Ringler Memorial Scholarship

Kate Wheeldon, KRVN Scholarship

Mallory Wittstruck, Nebraska Farmer Scholarship

Scott Sorensen, Orscheln Scholarship

DEPARTMENTAL GRANTS

See Grants Funded for Department Listing

DEPARTMENTAL ACCOMPLISHMENTS

Association for Communication Educator's Leadership Development Program 2007-2008

Department of Agronomy and Horticulture

Department Head

L. Mark Lagrimini

FACULTY TEACHING AND ADVISING RECOGNITIONS

See Faculty Recognitions for Department Listing

CONFERENCES ATTENDED

Stephen Baenziger chaired the Second Annual Plant Breeding Workshop in Des Moines, IA on June 16 to June 18, 2008. Education of future plant breeders was a major aspect of this workshop.

Gilles Basset attended the Future of Plant Metabolic Biochemistry Plant Science Summer Program, July 26, 2007.

Carol Larson and **Deana Namuth Covert** attended Learning Objects, NDLA Summit on Distance Education and Telehealth, June 5, 2007.

Deana Namuth Covert attended Assessment for Distance Courses, CASNR Winter Interim Workshop, January 5, 2007; attended Best Practices Panel, NDLA Summit on Distance Education and Telehealth, June 6, 2007.

Timothy Kettler presented a volunteer poster to the Agronomy/Soils Undergraduate Teaching Symposium at the International Tri-Societies Meetings (ASA/CSSA/SSSA) in New Orleans, LA. November 2007.

Martha Mamo attended Evaluation of Problem-Based Online Lessons in Soil Science. American Society of Agronomy Meeting, New Orleans, LA, November 04-November 8; attended Maxey Elementary Earth Science Activities. 2007.

Walter Schacht attended Courses that Provide Students On-Site Participation in Case Studies, ASA Annual Meeting, November 15, 2007.

Richard Waldren attended "Mathematical Needs for Agricultural Students" Workshop, Kansas State University, March 27-28, 2008; attended 54th Annual NACTA Conference, "Retaining the Best", Utah State University, Logan, UT, June 10-13, 2008.

STUDENT RECOGNITIONS

Lars Anderson, (First Year UCARE student) under the advisement of Walter Schacht –
Testing an Assumption of a Standard Ornithological Field Method.

Stephanie Blum, (Second Year UCARE student) under the advisement of Kim Todd -
Evaluation of Select Species, Cultivars, & Varieties of the Genera Echinacea & Rudbeckia;
2008 Western Nursery and Landscape Association Nebraska Student Scholarship to attend
the American Nursery and Landscape Association Management Clinic in Louisville, KY in
February.

Jacqueline Jahn, (First Year UCARE student) under the advisement of P. Stephen Baenziger -
Applied Wheat Genomics.

Kevin Korus, (Second Year UCARE student) under the advisement of Ellen Pappozzi –
The Role of Carbohydrates in Re-greening of Nitrogen-deficient Leaves.

Kelsey Latshaw, (First Year UCARE student) under the advisement of Richard Sutton -
Prairie Plant Establishment on Green Roofs.

Joseph Micek, (First Year UCARE student) under the advisement of Donald Lee -
Buffalo Grass Gene Mapping.

Clinton Osborne, (First Year UCARE student) under the advisement of P. Stephen Baenziger -
Triticale Forage Trial - Biomass for Forage or Cellulosic Ethanol.

Kristin Pederson, (First Year UCARE student) under the advisement of James Stubbendieck and
Gary Yuen - *Blowout Penstemon Mycorrhiza Study.*

Fernando Salvaggiotti, received the Gerald O. Mott Meritorious Graduate Student Award
in Crop Science.

Abbie Seitz, (Second Year UCARE student) under the advisement of Paul Staswick -
The Role of Jasmonic Acid Conjugates in Plant Protection.

Laura Tiehen, (First Year UCARE student) under the advisement of P. Stephen Baenziger -
Breeding Wheat for Low Polyphenol Oxidase.

SCHOLARSHIPS AWARDED

Aaron Andersen, John C. Swinbank Memorial Scholarship; Wylie R. Ward Scholarship

Lars Anderson, Orville A. Vogel Scholarship

Trentee Applegarth, Dr. and Mrs. C.C. Wiggans Memorial Scholarship

Kari Arnold, Clara S. Tillotson Memorial Scholarship

Ray Besse III, Clara S. Tillotson Memorial Scholarship

Stephanie Blum, Federated Garden Clubs of Nebraska Scholarship;
Clara S. Tillotson Memorial Scholarship

David Brandow, Stock Seed Farms Horticulture Scholarship;
K. & A. Strough Memorial Scholarship

Kurtis Brauer, Orville A. Vogel Scholarship

Julianne Catlin, Clara S. Tillotson Memorial Scholarship;
Roger D. Uhlinger Memorial Scholarship

Bradley Cheney, Bayer Environmental Science Scholarship;
Trans-Mississippi Golf Association Turf Scholarship

Jacob Hoxmeier, Federated Garden Clubs of Nebraska Scholarship; Clara S. Tillotson Memorial
Scholarship; Dr. and Mrs. C.C. Wiggans Memorial Scholarship

Jonathan Jacobs, John Evasco and Ruth Willsie Evasco Memorial Scholarship;
Clara S. Tillotson Memorial Scholarship

Jenika Johnson, Clara S. Tillotson Memorial Scholarship

Mitch Hansen, Henry Beachell Award; D. Thompson Crop Improvement Scholarship

Sean Hanson, Dick Monson Scholarship

Merilynn Hirsch, Dr. Laurence C. Newell – Stock Seed Farms Scholarship

Steven Howser, Girardin Family Scholarship, Nebraska Seedsman Scholarship (Spring 2007)

Tyler Hughes, Orville A. Vogel Agronomy Scholarship

Justin Jensen, Dr. Robert H. Olson Memorial Scholarship

Andrew Jobman, F.D. Keim Memorial Scholarship

Jared Kalina, Kenneth L. Miller Memorial Scholarship; Clara S. Tillotson Memorial Scholarship;
Keith Weidler Memorial Scholarship; Bayer Environmental Science Scholarship (Spring
2007); Nebraska Golf Course Superintendents Association Scholarship (Spring 2007);
Trans-Mississippi Golf Association Turf Scholarship (Spring 2007)

Russell Kavan, F.D. Keim Memorial Scholarship

Kane Keller, Henry Beachell Award

Thomas Kon, Federated Garden Clubs of Nebraska Scholarship; Elton Lux Memorial Scholarship – Garden Club of Lincoln; Northern Nut Tree Research Scholarship; Clara S. Tillotson Memorial Scholarship

Kevin Korus, Clara S. Tillotson Memorial Scholarship; Roger D. Uhlinger Memorial Scholarship

Brian Krienke, Dr. Robert H. Olson Memorial Scholarship

Nathan Lammers, Dr. Maurice L. and Katharine A. Peterson Scholarship

Andrew Langemeier, F.D. Keim Memorial Scholarship

Amy Lathrop, Retail Florist Scholarship; Clara S. Tillotson Memorial Scholarship; Karen Winship Memorial Scholarship

Bret Leibhart, Charles and Alma Marshall Educational Leadership Scholarship

Daniel Long, Federated Garden Clubs of Nebraska; Elton Lux Memorial Scholarship – Garden Club of Lincoln; Dr. and Mrs. C.C. Wiggans Memorial Scholarship

Alexander Lush, Professor J.C. Russel Memorial Scholarship

Neal Mattox, Dale and Marian Brainard Smith Scholarship, John C. Swinbank Memorial Scholarship

Jared Mauler, Orville A. Vogel Agronomy Scholarship

Sheila Meyer, Clara A. Tillotson Memorial Scholarship

Blythe McAfee, Agronomy Teaching Scholarship

Jessica Milby, Orville A. Vogel Agronomy Scholarship

Daniel Moore, Maria Basso Phillips Horticulture Scholarship; Clara S. Tillotson Memorial Scholarship

Tom O'Brien, Dale and Marian Brainard Smith Scholarship

Clinton Osborne, Dick Monson Scholarship

Dustin Patt, Clara S. Tillotson Memorial Scholarship

Kristen Pedersen, Clara S. Tillotson Memorial Scholarship

Matthew Pedersen, Clara S. Tillotson Memorial Scholarship

Adam Pohlmeier, Henry J. Kroese Production Scholarship; Orville A. Vogel Agronomy Scholarship; Nebraska Seedsman Scholarship (Spring 2007)

Cody Quine, Clara S. Tillotson Memorial Scholarship

Greg Robertson, Ralph A. Elliott Memorial Scholarship

Lisa Rosener, Orville A. Vogel Agronomy Scholarship

Todd Schaeffer, Orville A. Vogel Agronomy Scholarship

Janelle Schoen, Ralph A. Elliott Memorial Scholarship

Mary Sinclair, Clara S. Tillotson Memorial Scholarship

Blake Sindelar, Ralph A. Elliott Memorial Scholarship; Servi-Tech Scholarship (Spring 2007)

David Smith, Nebraska Golf Course Superintendents Association Scholarship;
Nebraska Turfgrass Foundation Scholarship

Natalie Sukup, Elton Lux Memorial Scholarship – Garden Club of Nebraska;
Wayne C. Whitney Memorial Scholarship

Jonathan Stech, Thomas H. Goodding Memorial Scholarship

Tomoko Suzuki-Weyand Clara S. Tillotson Memorial Scholarship

Phillip Thraikill, Robert W., David W., and James R. Fleming Memorial Scholarship;
Clara S. Tillotson Memorial Scholarship

Joel Von Seggern, Henry Beachell Award

Cory Woerner, Leonard A. Johnson NICCA Scholarship

DEPARTMENTAL GRANTS
See Grants Funded for Department Listing

Department of Animal Science

Interim Department Head

Sheila E. Sheideler

FACULTY TEACHING AND ADVISING RECOGNITIONS

See Faculty Recognitions for Department Listing

CONFERENCES ATTENDED

Kathleen Anderson lectured on college selection and helped conduct the national American Youth Horse Council Symposium in Raleigh, North Carolina; served as Faculty Leader for the Horse Industry Study Tour Program.

Chris Calkins attended "Teaching Effectively with Small Student Groups" CASNR Winter Interim Teaching and Learning Workshop; attended CASNR Teaching and Learning Improvement Committee teaching seminar entitled "Blackboard: Not Just for Distance Education"; attended Faculty Development Writing Workshop on "Writing Across the Discipline"; assisted with CASNR Recruitment Booth at the National Cattlemen's Beef Association Convention and Trade Show.

Steven Jones served as Faculty Leader of the New Zealand Study Abroad Program; served as Faculty Adviser of the University of Nebraska's Block & Bridle Club and accompanied student delegation to the 88th Block & Bridle Club National Convention in Kansas City.

Jeffrey Keown served as Faculty Leader for Mexico Study Abroad Program.

Merlyn Nielsen developed and coordinated the display highlighting the UNL Animal Science Department at the Centennial Annual Meeting of the American Society of Animal Science.

Bryan Reiling attended and participated in the North American Colleges and Teachers of Agriculture Annual Conference in Logan, Utah.

Thomas Burkey, Duane Reese, and Brett White assisted with the CASNR Recruitment Booth at the World Pork Expo in Des Moines.

Ted Doane, Lisa Karr-Lilienthal, and Jess Miner assisted with the Animal Science Display at Husker Harvest Days.

STUDENT RECOGNITIONS

Undergraduate Students

Meredith Adams, Graduate Women in Science Recognition

Emily Arkfeld, National FFA Proficiency Award Winner in Swine Production
Entrepreneurship; National Junior Swine Association Senior Outstanding
Member Scholarship

Jessica Bauman, CASNR Student Ambassador

Kimberly Behrens, American Society of Animal Science Academic Award; Recognized by
Gamma Sigma Delta for outstanding scholarly achievements

Dirk Burken, American Society of Animal Science Academic Award; Recognized by
Gamma Sigma Delta for excellent scholarship work

McKenzie Chambers, Block & Bridle Outstanding Initiate Award

Kyle Clymer, American Society of Animal Science Academic Award; Recognized by
Gamma Sigma Delta for outstanding scholarly achievements

Kathryn Cockerill, American Society of Animal Science Academic Award;
Center for Biotechnology Milton E. Mohr Scholarship

Melanie Cofer, American Society of Animal Science Academic Award; Recognized by
Gamma Sigma Delta for outstanding scholarly achievements

Annie Doerr, Block & Bridle Outstanding Junior Activities Award;
Mike Cull Block & Bridle Judging & Activities Award

Maria Dorn, Don Geweke Award

Nicholas Easterly, American Society of Animal Science Academic Award

Anna Geis, American Society of Animal Science Academic Award; Recognized by
Gamma Sigma Delta for outstanding scholarly achievements

Jacob Geis, American Society of Animal Science Academic Award; Center for Biotechnology
Milton E. Mohr Scholarship; Recognized by Gamma Sigma Delta for excellent scholarship
work; Recognized by Gamma Sigma Delta for outstanding scholarly achievements

Bryce Gerlach, American Meat Science Association Undergraduate Scholastic
Achievement Award; Eric Peterson Meats Judging Team Memorial Award

Jeremy Haack, Don Geweke Award

Alexandra Hill, Graduate Women in Science Recognition

McKayla Hirschman, Block & Bridle Senior Workhorse Award

Reesa Hoffschneider, American Society of Animal Science Academic Award; Recognized by Gamma Sigma Delta for outstanding scholarly achievements

Lindsey Hofman, ARD Honors Student Undergraduate Research Award

Jennifer Horst, Graduate Women in Science Recognition

Kristina Hubbard, American Society of Animal Science Academic Award; Center for Biotechnology Milton E. Mohr Scholarship; I.L. Hathaway Top Senior Award; Recognized by Gamma Sigma Delta for excellent scholarship work; Graduate Women in Science Recognition; American Society of Animal Science/ American Dairy Science Association 2nd Place Award in the original research category of the undergraduate paper competition

Courtney Jolly, Named to the Academic All-Big 12 First Team in Swimming and Diving

Katherine Koch, American Society of Animal Science Academic Award; Recognized by Gamma Sigma Delta for outstanding scholarly achievements

Brett Kreifels, Frank & Inez Mussehl Scholarship, Sarpy County Farm Bureau Scholarship; Heart of America Game Breeders Association Scholarship

Cassandra Krueger, American Society of Animal Science Academic Award; Recognized by Gamma Sigma Delta for outstanding scholarly achievements

Stephanie Laudenklos, Top Animal Science Junior Award, American Society of Animal Science Academic Award; Recognized by Gamma Sigma Delta for outstanding scholarly achievements

Mindy Leach, Frank E. Card Horse Judging Team Award

Chelsea Leatherwood, Frank E. Card Equestrian Team Award

Allison Leimer, American Society of Animal Science Academic Award; Recognized by Gamma Sigma Delta for outstanding scholarly achievements

Maria Lewis, American Society of Animal Science Academic Award; Graduate Women in Science Recognition; Recognized by Gamma Sigma Delta for outstanding scholarly achievements

Stefani Mark, CASNR Student Ambassador

Truc Nguyen, American Society of Animal Science Academic Award; Recognized by Gamma Sigma Delta for outstanding scholarly achievements

Magdalen Peitzmeier, American Society of Animal Science Academic Award; Recognized by Gamma Sigma Delta for outstanding scholarly achievements

Kyle Perry, American Society of Animal Science Academic Award; Recognized by Gamma Sigma Delta for excellent scholarship work; Recognized by Gamma Sigma Delta for outstanding scholarly achievements

Brian Peterson, American Society of Animal Science Academic Award; Outstanding Gamma Sigma Delta Underclassperson Recognition; Recognized by Gamma Sigma Delta for excellent scholarship work

Derrick Rocker, American Society of Animal Science Academic Award; National FFA Proficiency Award Winner in Small Animal Production and Care Entrepreneurship Placement; Recognized by Gamma Sigma Delta for outstanding scholarly achievements

Anthony Roubal, American Society of Animal Science Academic Award

Kayla Rubenthaler, American Society of Animal Science Academic Award; Recognized by Gamma Sigma Delta for outstanding scholarly achievements

Mikki Schmidt, American Society of Animal Science Academic Award

Jessalyn Schrock, Graduate Women in Science Recognition

Derek Schroeder, Eric Peterson Meats Judging Team Memorial Award

Andera Schwarz, Midwestern Section of American Society of Animal Science 3rd Place Award in Undergraduate Paper Competition

Jackelyn Snyder, Selected as a member of the Intercollegiate Livestock Coaches Association's 2007 All-American Team

Tracy Sonderup, American Society of Animal Science Academic Award

McKenzie Steger, National FFA Job Interview Event Winner; Elected State FFA President

Emily Tschida, Graduate Women in Science Recognition

Stephanie Turner, American Society of Animal Science Academic Award; Recognized by Gamma Sigma Delta for outstanding scholarly achievements

Joshua VanDeWalle, American Society of Animal Science Academic Award

Amanda Van Pelt, Graduate Women in Science Recognition

Jason Warner, American Society of Animal Science Academic Award; Recognized by Gamma Sigma Delta for excellent scholarship work; Recognized by Gamma Sigma Delta for outstanding scholarly achievements

Jared Williams, Chicago Mercantile Exchange & National Cattlemen's Foundation Scholarship

Laura Witte, Outstanding Sophomore Activities Award

Taylor Yaw, American Society of Animal Science Academic Award; Top Animal Science Sophomore Award; Recognized by Gamma Sigma Delta for outstanding scholarly achievements

Graduate Students

Alia Aljamal, Milton E. Mohr Fellowship

Rodrigo Arias, Ned S. and Esther B. Raun International Graduate Fellowship

Jared Bates, Widaman Trust Distinguished Graduate Assistant Award

Crystal Buckner, Folsom Distinguished Masters Thesis Honorable Mention Recognition

Aaron Cooper, UNL Parents Association Certificate of Recognition for Contributions to Students

Mark Corrigan, Nebraska Corn Board Fellowship, Midwestern Section of American Society of Animal Science 3rd Place Award in PhD Oral Paper Competition

Amilton Souza De Mello, Midwestern Section of American Society of Animal Science 3rd Place Award in PhD Poster Competition

Makram Geha, Widaman Trust Distinguished Graduate Assistant Award

Vanessa Heagle, Center for Biotechnology Milton E. Mohr Fellowship

Jolene Kelzer, John & Louise Skala Fellowship, Widaman Trust Distinguished Graduate Assistant Award

Pradeep Krishnan, Victor W. Henningsen Sr. Graduate Student Fellowship,
Ruth Keller Memorial Scholarship

Daniel Larson, Milton E. Mohr Fellowship

Jeremy Martin, Folsom Distinguished Doctoral Honorable Mention Recognition

Mahmoud Masa'deh, Distillers Grains Scholarship, Widaman Trust Distinguished
Graduate Assistant Award

Roman Mareno, International Ingredients Corporation Pinnacle Award

Mallorie Wilken, Distillers Grains Scholarship

SCHOLARSHIPS AWARDED

Zachary Adam, Frank & Shirley Sibert

Emily Arkfeld, Elton D. & Carrie R. Aberle

Jessica Bauman, D.V. & Ernestine Stephens

Mallory Becker, Animal Science Student Ambassador

Kimberly Behrends, Frank & Mary Bruning, D.V. & Ernestine Stephens

Trenton Bohling, ABS Global

Spencer Bolte, Nebraska Beef Industry Scholars Progressive

Alex Brookhouser, Wolf

Dirk Burken, Feedlot Management, Walter A. & Alice V. Rockwell, R.B. Warren

McKenzie Chambers, Del Kopf Memorial, Nebraska Cattlemen Judging,
Art & Ruth Raun, Frank & Shirley Sibert

Jessica Clower, Nebraska Beef Industry Scholars Progressive, Frank & Shirley Sibert

Kyle Clymer, Charles H. & Beryle I. Adams

Katheryn Cockerill, Chris & Sarah Raun

Jessica Cornelius, Nebraska Pork Producers Association

Jessica Crnkovich, William J. & Hazel J. Loeffel

Quentin Dailey, Arthur W. & Viola Thompson

Ryan Danehey, Feedlot Management

Melissa Dijak, D.V. & Ernestine Stephens

Nicholas Easterly, Arthur W. & Viola Thompson

Robin Easterly, Wolf

Anita Estes, Walter A. & Alice V. Rockwell

Adam Eickhoff, Feedlot Management

Azureen Erdman, Will Forbes

Mitchell Foster, Wolf

Kade Freeman, Frank & Shirley Sibert

Jacob Geis, Baltzell-Agri-Products, Inc., Animal Science Student Ambassador

Bryce Gerlach, Del Kopf Memorial

Jenna Giangarra, Walter A. & Alice V. Rockwell

Jeremy Haack, William J. & Hazel J. Loeffel

McKayla Hirschman, Block & Bridle Parr Young Outstanding Senior Scholarship

Reesa Hoffschneider, Robert H. Hatch

Jennifer Horst, Robert Boeckenhauer Memorial

Kristina Hubbard, Arthur W. & Viola Thompson

Kerri Koch, William J. & Hazel J. Loeffel

Brett Kreifels, Parr Family

Shantille Kruse, Max & Ora Mae Stark, Block & Bridle Outstanding Junior Scholarship,
Animal Science Student Ambassador

Tracy Langemeier, Feedlot Management

Allison Leimer, Maurice E. Boeckenhauer Memorial

Roger Morgan, Nebraska Cattlemen New Student

Danielle Murphy, Oxbow Pet Products

Laura Murray, Oxbow Pet Products

Magdalen Peitzmeier, Doane

Kyle Perry, Walter A. & Alice V. Rockwell

Brian Peterson, Lincoln Coca-Cola Bottling Company

Landon Peterson, Nebraska Pork Producers Association

Amanda Pflasterer, Animal Science Student Ambassador

Tyler Pieper, Nebraska Beef Industry Scholars Progressive, D.V. & Ernestine Stephens

Michael Roche, Nebraska Cattlemen NCTA Transfer

Derrick Rocker, Oxbow Pet Products, Dr. Tim & Florence Leon, D.V. & Ernestine Stephens

Asia Sabatka, Dwight F. Stephens

Lindsey Salestrom, Animal Science Student Ambassador

Nicholas Schilling, Nebraska Beef Industry Scholars Progressive

Paul Schmid, Chris & Sarah Raun Memorial

Mikki Schmidt, William J. & Hazel J. Loeffel

Jessalyn Schrock, Max & Ora Mae Stark Scholarship, Animal Science Student Ambassador

Brigham Scott, Robert H. Hatch

Whitney Sprout, Richard C. & LaRayne F. Wahlstrom

Amanda Stastny, Arthur W. & Viola Thompson

McKenzie Steger, Art & Ruth Raun

William Thomas, Feedlot Management

Emily Tschida, Walter A. & Alice V. Rockwell

Andrew Uden, Feedlot Management

Levi Urwiler, Feedlot Management

Jason Warner, Nutrition Service Associates

Lisa Watermeier, Dr. Tim & Florence Leon

Brytni Westlake, G.H. Francke Livestock Judging

Justin Wiegand, Nebraska Beef Industry Scholars Progressive

Elizabeth Wilhelm, Dr. Tim & Florence Leon

Jared Williams, Nebraska Beef Industry Scholars Progressive

Jeremi Wurtz, Derrick Family, Animal Science Student Ambassador

Taylor Yaw, Oxbow Pet Products, D.V. & Ernestine Stephens

DEPARTMENTAL GRANTS
See Grants Funded for Department Listings

DEPARTMENTAL ACCOMPLISHMENTS

Students in the Animal Science Department and Lisa Karr-Lilienthal (Faculty Adviser) established a new UNL student organization: Students for Education in Exotic and Companion Animals (SEECA).

The Companion Animal Option within the Animal Science degree Program was officially added.

The Food Technology for Companion Animals joint degree program was officially created with the Animal Science Department and the Food Science and Technology Department.

The Pre-Professional Pre-Veterinary Medicine Cooperative Advising program was established with the Animal Science Department and the Veterinary and Biomedical Sciences Department.

NBIS Going Strong

The Nebraska Beef Industry Scholars (NBIS) program is going strong! Conceived by UNL beef faculty and readily adopted by the industry, NBIS is a certification program that can be completed by students wishing to develop as beef industry leaders while completing any complementary degree program in the College of Agricultural Sciences and Natural Resources. The certification program is composed of tailor-made courses designed to introduce students to key industry leaders, current beef industry issues, and leadership development that complement core courses in beef production (cow/calf and feedlot), fresh meats and commodity marketing. These courses include seminars, career planning, study tours and internships. Emphasis is placed on communication skills and an intimate knowledge of how the Beef Industry in Nebraska impacts the state, country and world. Students apply for the program during the fall of their freshman year. In fall 2006, freshmen and a few sophomores applied for acceptance into NBIS. Nine students are in our inaugural NBIS class who will finish in 2010 and an additional 23 students comprise the class of 2011. The spring 2008 freshman seminar class, meeting one day a week, was led by Merlyn Nielsen, and Ben Williams (MS student) served as the teaching assistant. A major part of the class was interacting with industry leaders. Each scholar also shadowed three other industry leaders and presented oral and written reports of their experiences. In the fall, the class of 2011 will participate in the second-year seminar class with Galen Erickson as the leader. More exposure to the industry, and especially to Nebraska industry organizations, as well as an introduction to industry issues is expected. A short study tour during fall break is an additional component of the fall sophomore class. The class of 2010 just finished a course centered on planning their summer study tour taught by Dennis Brink in which students identified multiple businesses and ranches, studied them in detail, and ultimately developed a six-day study tour that will take place from August 13-18 led by Matt Spangler. The tour is comprised of commercial and seedstock ranches, feedlots, meat processors, research facilities, national breed associations, and will include stops at Cattle-Fax and the National Cattlemen's Beef Association headquarters in Denver, CO. In the fall of 2008, the inaugural class will be exposed to industry related issues and possible solutions in an in-depth course taught by Jason Ellis designed to enhance awareness and critical thinking skills. All members of NBIS have joined the Nebraska Cattlemen as student members.

2008 Beef Cattle Merchandising Class and Sale

The 15th Beef Cattle Merchandising Class and Bull Sale were held this past spring with the Bull Sale held April 12, 2008. The largest class ever, 20 students, managed the Bull Sale. Once again, the Bull Sale ran smoothly and was a success. There were 38 bulls sold at the sale in the Animal Science Arena to buyers in Nebraska and Iowa for an average price of \$1,955. Once again this year's sale was broadcast on the internet via DV Auction in order to broaden the learning experience of the students and to extend the prospective customer base. The goal of the class is to have students work through all facets of a purebred bull sale including planning the budget, helping with the data collection, designing the advertising and sale catalog and conducting the bull sale itself. Guest speakers from across the United States involved in various aspects of sale management and prominent breeders share their knowledge and experiences with the class. The first two bull sales in 1994 & 1995 were held at the Bull Development area on the Agricultural Research and Development Center near Mead. The sale was moved to the Animal Science R.B. Warren Arena in Lincoln in 1996 and has been held there every year since. Approximately 40 yearling Angus and Composite bulls from the UNL Beef Teaching Herd are offered each year. Currently, all

performance data on the Angus herd are processed by the American Angus Association to produce Expected Progeny Differences (EPD's) on all traits including ultrasound carcass data on all yearling bulls and heifers. The same data on the Husker Red and Black cattle are processed through the multi-breed program by the American Simmental Association. Approximately 200 Teaching Herd females are bred each year and then culled back to about 160 pairs post-calving. The 2008 Teaching Herd calf crop is composed of 70 Angus 90 Composite pairs. About 2/3 of the calves each year are AI sired. Long-time employees Karl Moline and Jeff Bergman are responsible for the daily management of the Teaching Herd at ARDC that provides resources for multiple undergraduate classes, 4-H/FFA events, and extension programs. The Beef Cattle Merchandising Class is currently taught by Dr. Matt Spangler and the 16th Bull Sale will be Saturday, April 11, 2009.

Fund for Improvement of Postsecondary Education (FIPSE) Offers International Ag Discussion

Twenty-three IANR students traveled to Mexico from August 9-21 to explore its agriculture, history, culture and religion. The students had a meeting at the U.S. Embassy with the Senior Agricultural Attache and with the USAID Training Specialist to discuss the immigration and agricultural problems in Mexico. The trip also included stops at CIMMYT, a coffee plantation, pineapple farm and the INIFAP Research Center in Veracruz.

This year's FIPSE program was the fourth and final year of the United States Department of Education Grant under the FIPSE Program. This program has, as a major component, the cross-cultural exchange of students between the two countries to get a better understanding of the different cultures of Mexico and the United States. The 12-day trip includes a three-day stop in Mexico City to view the cultural, the historic and the religious history of this country. The stops in Mexico included the U.S. Embassy, the produce market (the largest in the world), the Zocola, the Presidential Palace, the Metropolitan Cathedral, the Center of Three Cultures, the Basilica of Our Lady Guadalupe, the Metropolitan Ballet and the Anthropological Museum.

Three days were spent at the University of Chapingo in Texcoco where the U.S. students interacted with the Chapingo students and were able to see how a Mexican agricultural university was run. They also had two lectures by a professor from Chapingo on land reform and immigration issues similar to the two talks at the U.S. Embassy in Mexico City. The students visited CIMMYT (the major maize and wheat research center in Central and South America and also the seed resource center for these two crops for the world); they saw the older maize varieties, as well as the new non-hybrid varieties under development. They visited the Pyramids and had the opportunity to spend a half day exploring this fascinating site of pre-Aztec culture.

The group then boarded a bus and traveled to Huatusco where they explored the coffee research center for the University of Chapingo. They had discussions of the culture of coffee, both shade and sun-grown varieties. The students also had the opportunity to have a noon meal cooked by the natives at one of the coffee plantations and explore their work area for picking coffee. The students were impressed with the work and low pay involved in picking coffee (all by hand). They then had a frank and open discussion with the villagers on the immigration issues, work and poverty of this village. The group then drove to the city of Veracruz to spend two days exploring the site where Cortez landed in 1519 and U.S. troops landed in the invasion of Mexico in the 1850s. Students then went to a small cooperative pineapple farm and had dinner prepared by the villagers. The work involved in planting and harvesting pineapples for only 50 cents a pineapple was a real eye-opener for the students. While in Veracruz, the group met with the leaders of INIFAP (the

Mexican equivalent of our ARS), and visited their tropical fruit research center and ate the fruits under cultivation. From Veracruz the students traveled to Puebla where they spent one day exploring this beautiful city before departing for the return trip to the United States.

This program was implemented to show students how the rural and city people of Mexico live. We feel that we accomplished the basic tenets of our U.S. Department of Education Grant to explore the cultural and religious heritage, agriculture and history of Mexico. The students returned with a better understanding of the Mexicans who are immigrating to the United States and have a better understanding of how and why they left Mexico. This trip gave the students a better understanding of these issues-- as one student said, "They will look differently at the Mexicans that have made the difficult decision to give up their homes to come to the United States."

Students have a much better understanding of the Mexican way of life and will be better able to work side by side with Mexicans on the large farms and industries being built in Nebraska. A clearer understanding of the hardships that the Mexican laborers have to undergo in working in agriculture in Mexico was a real eye opener to all that went on the trip. It will be difficult to quantify the impact these students will have on the communities where they live as they discuss these issues with their families and friends. It can only have a positive impact on the communities in general. It may just open up the discussions on a more even level when immigration issues come to the forefront in these areas of rural Nebraska. The impact that our students had on the Mexicans that they met was also positive. I have had many compliments from the groups that we interacted with about the attitude, friendliness and thoughtfulness of our students. In fact, four farmers from the pineapple farm are currently raising money to travel to Nebraska next summer to return the visit and learn more about life in Nebraska. This certainly will have a positive effect on our efforts to help in student, cultural and product exchanges.

We delivered the program by hands-on participation. The students saw, felt, heard and touched the souls of the Mexican people. They experienced how they live, interact as a society, the great affinity they have for family values, and how they function in a society that in many ways looks down on the poor Mexican laborer. There were 23 UNL students that participated in the program from all areas of the Institute. Two UNL faculty went on the trip. Dr. Jeff Keown organized the trip and Dr. David Smith from the Veterinary and Biomedical Sciences Department, also went on the trip. We also had a faculty member from Iowa State University, Dr. David Hansen, who acted as our interpreter and is a member on our FIPSE Grant.

Animal Science Participation in UNL Undergraduate Research Fair

On April 3, the following students had posters at the UNL Undergraduate Research Fair:

--**Kathryn Cockerill**--"Expression of the Mitotic Kinases Nek2 and Nek4 is Coordinately Regulated in the Ovary during Estrus"

Mentor: **Jennifer Wood**

--**Lindsey Hofman**--"Use of QPCR to Identify Changes in Granulosa Cell Gene Expression"

Mentor: **Jennifer Wood**

--**Shannon Killion**--"Variation in Sperm Number and Mating Success in Lines of Mice Divergently Selected for Heat Loss"

Mentors: **Merlyn Nielsen and Brett White**

--**Ashlee Poulas**--"Production of Transgenic Mice to Evaluate Activin Responsiveness of the Porcine BnRH Receptor Gene"

Mentor: **Brett White**

--**Whitney Sprout**--"Assessment of Body Weight and Behavioral Response to Stress in Mice with Polymorphic Glucocorticoid Receptors"

Mentors: **You Zhou and Merlyn Nielsen**

Animal Science Participation in Honors Program

The following undergraduate honors program students were advised by Animal Science faculty. They were among the 14 CASNR students recognized at a May 1 "Nebraska Honors" reception:

Kathryn Cockerill advised by **Jennifer Wood**

Thesis: Hormone Levels and Gene Expression

Anna Fuller advised by **Jack Weber**

Thesis: The Role of Bc12L in Controlling Sertoli Cell Numbers in the Developing Testes

Jenna Giangarra advised by **Lisa Karr-Lilienthal**

Thesis: Evolution of Canine Domestication: A Review

Melissa Heberer advised by **Rodger Johnson**

Thesis: Gonadotropin-releasing Hormone Receptor Gene Frequencies in Control and Index Lines of Swine

Animal Science Department Scholarship Program

The Animal Science Department is fortunate for the friends who have donated to our undergraduate scholarship program. Our oldest scholarships date back to the 1940's and new scholarships are added each year. Donors have been Animal Science and Judging Team alumni, former faculty members, livestock producers, Block & Bridle Club Honorees, allied industries and commodity organizations. In addition, scholarships have been established to honor members of our faculty and in memory of deceased faculty and friends. Our scholarships have been influential in our student recruitment and retainment efforts. Total Animal Science scholarships and awards for the 2007-08 academic year were \$73,875. Our scholarships recipients and donors are recognized each year at the annual spring Block & Bridle/Animal Science Honors Banquet.

Block & Bridle/Animal Science Honors Banquet

The Annual Block & Bridle/Animal Science Honors Banquet, with more than 200 guests in attendance this year, is held each spring to recognize the Block & Bridle Club's honoree and our students for their achievements. This year's B&B Honoree was Mr. Jay Wolf, owner and manager of the Wagonhammer Cattle Company who has served in a number of leadership roles in the Nebraska Cattlemen including the office of president, since the organization's inception in 1988. He has been supportive of educational opportunities for young people at UNL and NCTA by serving as one of the fundraisers for the NC Excellence Fund and making personal as well as Wolf family corporation contributions. Mr. Wolf is the 73rd Honoree that the Nebraska Chapter has recognized since it was established in 1919 as one of the four state charter members. In addition to scholarship recipients, students were recognized for accomplishments as members of the Block & Bridle Club and Animal Science student teams.

Academic Quadrathlon

Twenty-three students competed in the Animal Science Quadrathlon on March 5 and 6, 2008. The quiz bowl was won by **Mitch Bredthauer, Mallory Becker, Emily Cone, and Mitch Novacek**. The team of **McKenzie Steger, Jacquelyn Schrack, Robin Easterly, and Jared Williams** placed 1st in the oral presentation, 2nd in the quiz bowl, and 3rd overall. The team of **Katy Cockerill, Laura Thornton, and Emily Houdersheldt** won the written exam, placed 2nd in the lab practicum, 3rd in the quiz bowl, and 2nd overall. The overall winning team was that of **Chelsea Leatherwood, Jake Huebner, Mikki Schmidt, and Jessie Bauman**. This team won the quiz bowl and placed 2nd in both the written exam and lab practicum. **Jess Miner** served as the Faculty Coordinator of the Quadrathlon event.

Meat Animal Evaluation Team

The National Meat Animal Evaluation Contest is a unique, comprehensive, two-day competition that combines components of meats judging, livestock judging and real-world evaluation and pricing of commercial livestock and meat products. In addition, there is a fourth division within the competition where teams are provided a communications challenge. When presented with a current issue related to the livestock and meats industries, the team had one hour to develop an oral presentation or skit designed to address the topic incorporating viewpoints of the meat industry, livestock producer and consumer. This year, the contest conducted March 27-29, was hosted by Oklahoma State University and the Oklahoma National Stockyards served as a backdrop for much of the competition.

Twelve students represented the University of Nebraska in competition including **Corey Cable**, Omaha; **Casey Collins**, Alliance; **Jeff Epp**, Henderson; **Christina Heine**, York; **Kerri Koch**, Crofton; **Paige Moser**, Bennet; **Clint Mickey**, Aurora; **Michelle Prothman**, Albion; **Andrea Seidel**, Burwell; **Jason Star**, North Platte; **Cassandra Stephenson**, Geneva; and **Travis Sterner**, Broken Bow.

Although the team did not place as high they may have desired, ranking 14th overall, this group of students learned much about the livestock and meats industries. In practice and competition, they saw more variation than they may have ever realized even existed. They were able to visit with seedstock producers; to hear their opinions of where the livestock industry is headed. They learned the basics of yield and quality grading and evaluation of our meat products. In practice, they were provided an in-depth tour of the beef processing facility in Schuyler, NE so they might truly gain an appreciation for how the animal is utilized and merchandised once it reaches market weight. In Oklahoma City, after competition, the team toured the National Western Heritage and Cowboy Museum; this was an awesome experience where we could feel and witness our heritage.

So, while the team was somewhat downtrodden about where they placed competitively, it was still an awesome learning experience. For a team with minimal judging experience prior to their involvement in this activity, they learned much, and they have a better understanding of our industries and the issues we face. Education and experience is what it's really all about, and we could not be prouder of this group of young people! Bryan Reiling served as the coach of the team.

Equestrian Team

The UNL Equestrian Team, competing in Zone 9, Region 3 of the Intercollegiate Horse Show Association, has been Regional Champion Team for the past three years. This year, the Husker Equestrians again earned this title, making it four in a row! In addition, members of the UNL Equestrian Team finished in reserve and 3rd place for the High Point Rider in the Region. Chelsea Leatherwood of Lincoln finished as the Reserve High Point Rider in the region, while Alicia Wittwer of Dawson finished 3rd.

Through regular season competition, riders compete individually to earn points and designated riders compete to earn points for the team. This year, 20 riders on the UNL Equestrian Team earned enough points to qualify for Regional Championships, held in Brookings, SD.

2007-2008 team members include: **Natalie Becher**, Platte Center; **Kim Behrends**, Jansen; **Megan Boone**, Ashland; **Samantha Cajka**, Lincoln; **Maria Cammack**, Lincoln; **Kim Corradi**, Phillips; **Shannon Cosgrove**, Lincoln; **Tami Cullen**, Sycamore, IL; **Cally Frahm**, Oakland; **Amy Greenwood**, Wood River; **Maggie Holub**, Scribner; **Kelsey Horner**, Kearney; **Lindsey Horner**, Kearney; **Emily Houdersheldt**, Shelby; **Krystl Knabe**, Nehawka; **Mindy Leach**, Malcolm; **Chelsea Leatherwood**, Lincoln; **Haze Lockee**, Lincoln; **Reenie McCormick**, Omaha; **Laura Murray**, LaVista; **Megan Oborny**, Seward; **Brandon Sorensen**, Harvard; **Whitney Sprout**, Elgin; **Lauren Waller**, Lincoln; and **Alicia Wittwer**, Dawson.

The Husker Equestrians are preparing to move to a newly assigned region next season and are looking forward to the new challenge! The team was coached by Libby Lugar.

Horse Judging Team

The 2007 Horse Judging Team traveled to some of the largest horse show venues and competed at some of the most prestigious contests, gaining a tremendous amount of experience and bringing home several awards.

The season started off in spring with the North American College Teachers of Agriculture contest, held in Hutchinson, KS. At this contest, the team finished 4th in Halter, 1st in Performance, 3rd in Reasons, and 2nd Overall.

During the fall semester, UNL fielded a junior team at the All American Quarter Horse Congress, as well as two individuals in the Senior competition. The junior team consisted of **Morgan Marshall**, Malcolm; **Mindy Leach**, Malcolm; **Cassie Krueger**, Lincoln; and **Kelli Kwapnioski**, Wayne. These four students competed against 14 other teams to bring home 4th place in Halter, 4th place in Performance, 3rd place in Reasons, and 4th place Overall. In addition, Cassie Krueger and Mindy Leach finished 7th and 14th, respectively, in Halter. Morgan Marshall and Mindy Leach both brought home top ten finishes in Performance with 6th and 9th, while Mindy, Morgan and Cassie all finished in the top 20 in Reasons. Finally, Mindy Leach finished 9th High Individual Overall where Morgan Marshall and Cassie Krueger both followed up with top 20 placings.

In the Senior Collegiate Competition, competitors have either previously competed in collegiate judging competitions, or are juniors or seniors in academic standing. UNL judging students **Katy Cockerill**, Granger, IN, and **Mikki Schmidt**, Gurley, both showed quite well individually. Katy finished in the top third of all competitors in all divisions, while Mikki, in her first judging competition ever, finished in the top half. Libby Lugar served as the team's coach.

Meats Judging Team

This spring, the 2008 Junior Meats Judging Team traveled to JBS Swift in Greeley, CO, for the National Western Meat Judging Contest and to Columbia Packing Company in Dallas, TX, for the Southwestern Meat Judging Contest. The team worked extremely hard giving up nights and weekends to practice.

2008 Junior Meat Judging Team Members include: **Bryce Gerlach**, Wilber; **Brian Petersen**, Burwell; **Amber Gieselmann**, Arlington; **McKenzie Chambers**, Mead, CO; **Derek Schroeder**, Howells; **Jessalyn Schrock**, Bennet; and **John Person**, Albion.

Starting off the spring contests at the National Western, the team placed 3rd in Pork Judging, 4th in Specifications, and 5th in Total Placings. Individually, Derek Schroeder was 3rd in Lamb Judging, 6th in Total Placings, and 17th in Reasons. Bryce Gerlach was 5th High Individual placing 4th in Specifications, 8th in Pork Judging, 11th in Beef Judging, 12th in Reasons, and 13th in Total Placings.

At the Southwestern Contest the team placed 4th in Specifications and 6th Overall. Individually, Bryce Gerlach was 12th Overall, placing 7th in Beef Judging, 14th in Beef Grading, 12th in Overall Beef, 12th in Total Placings, 10th in Reasons, and 9th in Pork Judging. John Person placed 12th in Lamb Judging. Brian Petersen was 17th in Specifications, and Derek Schroeder placed 14th in Total Placings. The team is excited to get back this fall and start practicing so they can have a successful fall season representing UNL. Ace VanDeWalle coached the team, Dennis Burson was their faculty adviser, and assistance was provided by Mallory Becker.

Livestock Judging Team

International Livestock Exposition: The team finished a great year with a 9th place finish out of 29 teams. Individually, **Dirk Burken**, Blue Hill; was named Reserve National Champion and **Jackie Snyder**, Hershey; was one of ten students named to the All-American Team. Other team members finishing their careers include **Mallory Becker**, McClellandtown, PA; **Maria Dorn**, Auburn; **Jeff Epp**, Aurora; **MaKayla Hirschman**, St. Paul; **Russell Pedrett**, Palmyra; and **Bryttni Westlake**, Kinnear, WY.

The 2008-2009 University of Nebraska Livestock Judging Team has been rewarded with several awards and seen many outstanding team and individual performances. Team members include **Annie Doerr**, Creighton; **Kyle Dorn**, Adams; **Garret Koester**, Maywood; **Shantille Kruse**, Tecumseh; **Roger Morgan**, Burwell; **Tony Roubal**, North Bend; and **Jason Warner**, Arapahoe.

In preparation for the upcoming initial contest of the spring, the team hit the road at 5 a.m. on January 1, 2008, for winter workout. The team traveled to over 20 different leading cattle, sheep and swine producers in Nebraska, Colorado, Kansas and Wyoming. In all, the team spent the better part of two weeks evaluating livestock and presenting oral reasons in practice for the National Western Stock Show. On January 18, the once green and new students to the judging arena grew up fast with a strong start to the spring season. In sheep judging, the team finished 11th and Warner placed 4th. In swine judging, the team finished 7th with Warner placing 14th and scoring a contest leading 97 out of 100 points in swine reasons. In cattle judging, the team finished 8th. Individually, Kruse was 9th and tied for high point individual in feedlot steers. In oral reasons, the team finished 9th and Warner placed 4th. Overall, the team finished 9th out of 21 teams.

Looking to build on their success, the team competed at Sioux Empire Show in Sioux Falls, SD on January 26, 2008. UNL had a contest leading day in cattle with several other top finishes. In

sheep judging, the team finished 7th. Individually, Warner placed 8th. In swine judging, the team finished 6th. Individually, Warner placed 6th and Koester tied for 10th. In cattle judging, the team finished 1st. Individually, Kruse was high individual overall leading two other UNL students in the top five. Doerr placed 2nd and Roger Morgan placed 4th. In oral reasons, the team finished 3rd. Individually, Kruse placed 7th and Doerr placed 9th. Overall, the team finished 3rd. Kruse led the team placing 3rd and Doerr was 11th.

On Saturday, February 9, 2008, the team hit the road again to compete at the Iowa Beef Expo in Des Moines, IA. The contest provided both highs and lows for the young team. In placings, the team finished 8th. Individually, Morgan led the contest winning placings with his teammates; Warner placed 6th and Dorn placed 8th. In Oral Reasons, the team finished 4th. Individually, Warner placed 4th. Even more impressive, Warner and Doerr each received a 50 in Oral Reasons. Overall the team finished 8th. Individually, Warner was 2nd high individual, Morgan was 4th and Dorn was 19th.

New this year was the first ever Nebraska Cattlemen's Classic Cattle Contest. On February 23, 2008 over 175 contestants from 5 different states and 13 different colleges gathered to compete. UNL rebounded well with the team finishing 3rd in placings. Individually, Warner placed 7th and Kruse placed 8th. In oral reasons, the team finished 3rd. Individually, Doerr placed 4th, Warner placed 6th and Kruse placed 10th. Overall, the team finished 4th just 14 points behind the champion team. Individually, Warner placed 4th, Kruse placed 6th and Doerr placed 9th.

With a strong performance behind them, the team traveled to Houston to compete at the Houston Livestock Show and Rodeo during spring break. The team had a consistent day placing in the top ten of All Species and Oral Reasons. Overall, the team finished 9th out of 22 teams. Individually, Warner placed 14th in cattle, Kruse was 19th overall and Morgan finished the spring strong placing 15th overall in the alternate contest.

The fall promises to be even better with the team finishing the spring in the top ten of all five contests. Senior livestock judging team members will be back in mid-August to prepare for competitions including the Mid-America Classic, Wichita, KS; the Premier Stockman, Frankfort, IN; the American Royal, Kansas City, MO; and the National Championship Contest at the North American International Livestock Exposition, Louisville, KY. No question, these accomplishments would not be possible without the support of others. We would like to thank all producers, supporters and contributors of the UNL Livestock Judging Team including the **Kimmel Foundation, Nebraska Farm Bureau Services Inc., the Nebraska Cattlemen's Research and Education Foundation** and numerous others who make it possible to have this great program.

This summer several members will be participating in internships, summer contests, livestock clinics and the Big Red Judging Camp. Four of the seven team members were recently nominated for All-American status. The recipients of this honor will be named at the conclusion of the season. Matt Ellicott served as the team's coach with assistance provided by Ben Williams.

Department of Biochemistry

Interim Department Head

Robert J. Spretizer

FACULTY TEACHING AND ADVISING RECOGNITIONS

See Faculty Recognitions for Department Listing

CONFERENCES ATTENDED

Cheryl Bailey presented at National Agricultural College Teachers Association meeting in June 2008; attended Joint Genomic Institute workshop on teaching bioinformatics to undergraduates in June 2007, and June 2008; attended the POGIL workshop to improve undergraduate biochemistry teaching in June and July 2008.

Cheryl Bailey and **John Markwell** attended and presented on undergraduate teaching at the Annual American Society for Biochemistry and Molecular Biology in San Diego, CA in April 2008.

Joan Krush presented at the Regional National Academic Advising (NACADA) Conference held in Ames, IA, in May 2008.

STUDENT RECOGNITIONS

Undergraduate Students

Derrick Anderson, UCARE funding for 2007-2008

Rachel Anderson, Holling Memorial Scholarship

Joshua Bies, UCARE funding for 2007-2008

Michelle Byerly, UCARE funding for 2007-2008

April Christensen, UCARE funding for 2007-2008

Danita Curtiss, UCARE funding for 2007-2008,
Outstanding Undergraduate Woman Achievement in Science

Anna Foley, Alpha Zeta Agricultural Honorary

Laura Hahn, James W. and Anna M. Lemley Scholarship

Kaylene Harm, Alpha Zeta Agricultural Honorary

Bailey Harris, Frank E. and Inez I. Mussehl Scholarship

Sahar Hasim, UCARE funding for 2007-2008

Caroline Haug, Luther Drake Scholarship

Jacob Johnson, UCARE funding for 2007-2008

Kendra Kaldahl, Milton E. Mohr Scholarship for 2007-2008,
Outstanding Undergraduate Woman Achievement in Science

Andrew Keralis, Luther Drake Scholarship

Scott Kindle, UCARE funding, Milton E. Mohr Scholarship for 2007-2008,
funding from the ARD Honors' Research Program

Maggie Kuhlmann, UCARE funding for 2007-2008

Ryan Legge, Alpha Zeta Agricultural Honorary

Stephanie Matejka, Outstanding Undergraduate Woman Achievement in Science,
Ovation Award for February 2008

Heather Mitchell, Outstanding Student Leader Award Semifinalist,
Alpha Zeta Agricultural Honorary

Andrew Moellering, UCARE funding for 2007-2008, Holling Memorial Scholarship

Phuong Nguyen, Mildred Kemp Scholarship

Christopher Novich, UCARE funding for 2007-2008

Alisha O'Malley, UCARE funding for 2007-2008, Outstanding Undergraduate
Woman Achievement in Science, Outstanding Student Leader Award Semifinalist

Kee Yang Ong, Jessie M. Culp Trust Scholarship

Jesse Pickerill, UCARE funding for 2007-2008

Kara Pozehl, UCARE funding for 2007-2008,
Outstanding Undergraduate Woman Achievement in Science

Cari Severinson, UCARE funding for 2007-2008

Tara Somer, Outstanding Undergraduate Woman Achievement in Science

Ashley Sternhagen, Outstanding Undergraduate Woman Achievement in Science

Lauren Taylor, Alpha Zeta Agricultural Honorary

Lauren Volentine, UCARE funding for 2007-2008

Laura Willoughby, UCARE funding for 2007-2008,
Outstanding Undergraduate Woman Achievement in Science

Shasha Zheng, Outstanding Undergraduate Woman Achievement in Science

Graduate Students

Alamelu Bharadwaj, 2008 Harris Award for Research in Cancer from the University of Nebraska
Medical Center, Milton E. Mohr Fellowship (IANR) for 2007-2008

Vyacheslav Labunskyy, Milton E. Mohr Fellowship (Biotech) for 2007-2008

Joel Lechner, Holling Family Teaching Award (Teaching Assistant Excellence Award)

Amy Miller, Milton E. Mohr Fellowship (Biotech), Farmers National Company Fellowship
for 2007-2008

Anton Turanov, Maude Hammond Fling Fellowship for 2007-2008

SCHOLARSHIPS AWARDED

2008 Dr. Benjamin M. Sahagian Award

Joshua Bies
Danita Curtiss
Nathaniel Goodrich

2008 Roscoe C. Abbott Scholarship Award

Alisha O'Malley

DEPARTMENTAL ACCOMPLISHMENTS

Dr. Cheryl Bailey, Assistant Professor and **Joan Krush**, Academic Advisor/Recruitment, received a "Certificate of Recognition for Contributions to Students" given by the Teaching Council/Parents Association.

Dr. Vadim Gladyshev was a winner of the university's most prestigious award, an ORCA (Outstanding Research and Creative Activity) on March 31, 2008; received a Sigma Xi Award.

Scott Kindle received a nomination for Outstanding Club/Organization Officer for the Biochemistry Club during CASNR Week 2008.

Joan Krush received an Outstanding Academic Advising nomination during CASNR Week 2008, was selected as a NACADA Outstanding New Advisor Award Winner in the Primary Role category as part of the 2008 Annual Awards Program for Academic Advising.

Dr. Julie Stone received an Outstanding Teaching nomination during CASNR Week 2008.

Dr. Donald Weeks was awarded the IANR Maxey Professorship in May 2008.

Dr. Mark Wilson received a 2008 Excellence in Graduate Education Award (Junior Faculty).

Rita Yeggy, Accounting Clerk III, received an Outstanding Staff Member nomination during CASNR Week 2008.

Department of Biological Systems Engineering

Department Head

Ron E. Yoder

FACULTY TEACHING AND ADVISING RECOGNITIONS

See Faculty Recognitions for Department Listing

CONFERENCES ATTENDED

Viacheslav Adamchuk attended the American Society of Agricultural and Biological Engineers Annual International Meeting in Providence, RI, June 29 - July 2, 2008.

Dwight Easterly attended the American Society of Agricultural and Biological Engineers Annual International Meeting in Providence, RI, June 29 - July 2, 2008.

Dean Eisenhauer attended the American Society of Agricultural and Biological Engineers Annual International Meeting in Providence, RI, June 29 - July 2, 2008.

Thomas Franti attended the American Society of Agricultural and Biological Engineers Annual International Meeting in Providence, RI, June 29 - July 2, 2008.

Roger Hoy attended the American Society of Agricultural and Biological Engineers Annual International Meeting in Providence, RI, June 29 - July 2, 2008.

Suat Irmak attended the American Society of Agricultural and Biological Engineers Annual International Meeting in Providence, RI, June 29 - July 2, 2008.

David Jones attended the Institute of Biological Engineering Conference in Chapel Hill, NC, March 6-9, 2008, the American Society for Engineering Education, 2008 ASEE Annual Conference and Exposition, June 22-25, 2008 in Pittsburgh, PA, and the American Society of Agricultural and Biological Engineers Annual International Meeting in Providence, RI, June 29 - July 2, 2008.

Derrel Martin attended the American Society of Agricultural and Biological Engineers Annual International Meeting in Providence, Rhode Island, June 29 - July 2, 2008.

George Meyer attended the American Society for Engineering Education, 2008 ASEE Annual Conference and Exposition, June 22-25, 2008 in Pittsburgh, PA.

Dennis Schulte attended the American Society of Agricultural and Biological Engineers Annual International Meeting in Providence, RI, June 29 - July 2, 2008.

Jeyamkondan Subbiah attended the American Society of Agricultural and Biological Engineers Annual International Meeting in Providence, RI, June 29 - July 2, 2008.

Curtis Weller attended the American Society of Agricultural and Biological Engineers Annual International Meeting in Providence, RI, June 29 - July 2, 2008.

Ronald Yoder attended the American Society for Engineering Education, 2008 ASEE Annual Conference and Exposition, June 22-25, 2008 in Pittsburgh, PA, and the American Society of Agricultural and Biological Engineers Annual International Meeting in Providence, RI, June 29 - July 2, 2008.

STUDENT RECOGNITIONS

Craig Brester, Big 12 Wrestler of the week in February 2007 and received recognition from the web site, *TheMat.com*; 1st Team Academic All-American in the Big 12 Conference; academic distinction on the Big 12 Commissioners Honor Roll for the Fall 2007 and Spring 2008 semesters

Prakash Chapin, funding for a UCARE project

Wei Jian Chin, funding for a UCARE project

Robert Corn, funding for a UCARE project; graduated in May 2008 with Distinction with a B.S. degree in Biological Systems Engineering

Brent Hanson, funding for a UCARE project

Dan Jahraus, funding for a UCARE project; graduated in May 2008 with a B.S. degree in Mechanized Systems Management

Grant Janousek, funding for a UCARE project; College of Engineering Outstanding Senior in the Agricultural Engineering major

Megan Krause, funding for a UCARE project; graduated in May 2008 with Distinction with a B.S. degree in Biological Systems Engineering

Erica Levorson, College of Engineering Outstanding Senior in the Biological Systems Engineering degree program; graduated in May 2008 with Highest Distinction with a B.S. degree in Biological Systems Engineering

Isaac Mortensen, funding for a UCARE project; graduated in May 2008 with a B.S. degree in Agricultural Engineering

Dane Mosel, elected to the office of secretary for the International Pre-professionals Community Council of the American Society of Agricultural and Biological Engineers

Chi Min Seow, funding for a UCARE project

Issar Yazhbin, Academic All-American, achieving a 4.0 GPA; graduated in May 2008 with Highest Distinction

The **Mechanized Systems Management Student Club** was presented with the Student Mile Award by the ASABE International Pre-professionals Council Mechanization Branches at the ASABE Annual International Meeting in Minneapolis, MN in 2007.

On February 12, 2008, the **February Forum**, which is sponsored by the Center for Science, Mathematics and Computer Education, was held at the Cornhusker Hotel. A buffet dinner was followed by a program and a speaker. Certificates of achievement were presented to the students. **Stephanie Baird, Shannon Killion, Abbey McTaggart, and Mary Regier** from the Department of Biological Systems Engineering were among the young women honored for Outstanding Undergraduate Achievement in Science. Dr. Ron Yoder and Dr. Angela Pannier attended the dinner and program.

On February 22, 2008, the **Women in Science** dinner was held at the Holiday Inn. Young women from high schools in Nebraska came to Lincoln to attend the Women in Science Conference. Graduate and undergraduate students in science-related fields, as well as faculty, were invited to meet the students and engage them in conversation about science-related careers and the University. Whitney Brown, an undergraduate student, and Dr. Ron Yoder, Professor and Head, represented the Department of Biological Systems Engineering.

The following **Senior Capstone Design Projects** for Spring 2008 received awards in the E-Week competition in April in the College of Engineering. Senior students in Agricultural Engineering (AGEN) and Biological Systems Engineering (BSEN) work with real-world clients to develop engineering design solutions. Some projects have gone into further development leading to patents.

Design for the 2008 Quarter-Scale Tractor

First Place, Agricultural Engineering, E-week 2008

Team Members: **Will Corman** (AGEN, Hardy, NE), **Grant Janousek** (AGEN, Leigh, NE), **Mark Tieszen** (ME, Canistota, SD)

Faculty Adviser: **Dr. Roger Hoy**

Client: American Society of Agricultural and Biological Engineers (ASABE)

Team members spent the fall semester on the conceptual design of the tractor. The goal was to have a fully designed tractor on paper before any construction began. The spring semester involved the actual construction of the tractor. ASABE sponsors an international design competition held in Peoria, IL, in which the tractor team competes against teams from other universities. This competition gives members a chance to incorporate their engineering skills into practical design experience. It also allows members to learn machining and fabricating skills as

they construct their design. The experience from the Quarter-Scale Tractor Design Competition is invaluable as members move into the engineering workplace.

Regaining Surface ECG Signal During Defibrillation Testing

First Place, Biological Systems Engineering, E-Week 2008

Team Members: **Rob Corn** (BSEN, Omaha, NE), **Megan Krause** (BSEN, Omaha, NE), **Issar Yazhbin** (BSEN, Yvaen, Israel)

Faculty Adviser: **Dr. Greg Bashford**

Client: Dr. Andy Merliss, Bryan LGH East

When implanting an Implantable Cardioverter Defibrillator (ICD), the physician tests the ICD operation by inducing cardiac arrest. The ICD then delivers an electrical shock, which overloads the ECG (electrocardiogram) monitoring system, so that monitoring is unavailable for 1-3 seconds. During this short time, the physician remains unaware of whether the test was successful, and if the patient has recovered normal cardiac rhythm. While typical ECG signal is on the order of 1 mV, the system is equipped to handle up to 110 mV. A defibrillation signal that originates in the ICD will be on the order of 100 V on the skin surface. The goal of this project was to provide a solution that would reduce the time delay between the defibrillation shock and the physician's ability to monitor the patient's status. The team introduced a simple design of a serial electrical circuit, placed between the patient and the ECG monitoring system, which would protect it from overload, while not interacting with the process of defibrillation.

Economic Feasibility of Zein Extraction from Ethanol DDGS

Second Place, Biological Systems Engineering, E-week 2008

Team Members: **Ben Carlson** (AGEN, Genoa, NE), **Peter Larson** (BSEN, Sioux Falls, SD), **Isaac Mortensen** (AGEN, Curtis, NE), **Laura Podany** (BSEN, Clarkson, NE)

Faculty Advisers: **Dr. Curt Weller, Dr. Yiqi Yang**

Client: Jake Johnson, University of Nebraska-Lincoln OTD, Dr. Yiqi Yang

Dry mill ethanol production leaves a by-product called Dry Distillers Grains with Solubles (DDGS). Zein, a protein in corn is left in the DDGS. There are many applications for zein – from food coatings and films, to fibers – with the added bonus that zein is a natural and biodegradable alternative to synthetic materials. Removing the zein from DDGS could increase the supply of this protein available for commercial uses. Dr. Yiqi Yang has developed an acidic extraction method of zein from DDGS. The project of this team was to scale up Dr. Yang's process into a commercial-sized operation.

Hydrogel Patch with Physical Guidance for Cardiomyocyte Growth

Third Place, Biological Systems Engineering, E-week 2008

Team Members: **Erica Levorson** (Shawnee, KS), **Dipika Singh** (BSEN, Lucknow, India), **Andrea Tuma** (BSEN, Waukomis, OK)

Faculty Adviser: **Dr. Angela Pannier**

Client: Dr. Tatiana Segura, UCLA

Nearly 80 million people in the U.S. were diagnosed with cardiovascular disease in 2004, resulting in over 800,000 deaths. One of the results of myocardial infarction, commonly known as a heart attack, is areas of the heart become ischemic as a result in a lack of blood flow in the heart tissue. One idea to treat ischemia is to impose a flexible biodegradable patch on the affected area in order to guide new blood vessel formation across the cardiac tissue. This team designed a hydrogel patch with physical guidance for cardiac tissue regeneration. Hydrogel is a material made of an insoluble network of polymer chains that is 98% water. The goal for the team was to establish stable channels in the hydrogel to support the growth of new vessels.

SCHOLARSHIPS AWARDED

Undergraduate Students

William Alms, LeRoy W. and Jean E. Thom Scholarship

Travis Anderson, Elenore Gakemeier Swarts Distinguished Scholarship

Branden Baade, Leslie and Harriet Jochens Scholarship

Stephanie Baird, Warren P. Person Memorial Scholarship, Milton E. Mohr Scholarship and Nicholson Scholarship

Violetta Balayan, Leslie and Harriet Jochens Scholarship

Joseph Bremer, Leslie and Harriet Jochens Scholarship

Craig Brester, Mr. and Mrs. W. F. Hoppe, Sr. Memorial Scholarship

Crystal Bryan, Leslie and Harriet Jochens Scholarship

Benjamin Carlson, Paul E. and Mary Beth Fischbach and Family Scholarship

Jordan Carlson, Ivan D. Wood Memorial Scholarship

Zachary Carlson, John Deere Mentor Scholarship

Will Corman, AGP Scholarship

Robert Corn, Leslie and Harriet Jochens Scholarship

Evan Curtis, Fred R. Nohavec Scholarship

Joseph Darrington, Leslie and Harriet Jochens Scholarship

Brian Dunekacke, Edgar Rogers Memorial Scholarship

Eric Eberspacher, LeRoy and Jean E. Thom Scholarship

Aaron Fuelberth, LeRoy and Jean E. Thom Scholarship

Gary Garms, John Deere Mentor Scholarship

Sean Gillilan, John Deere Mentor Scholarship

Kimberly Grieb, LeRoy and Jean E. Thom Scholarship

Garrett Gustafson, Ivan D. Wood Memorial Scholarship

Brent Hall, Elenore Gakemeier Swarts Distinguished Scholarship

Michael Hauger, John Deere Mentor Scholarship

Ryan Hillen, LeRoy and Jean E. Thom Scholarship

Joseph Holoubek, Tom Thompson Memorial Scholarship and AGP Scholarship

Ryan Hulme, Wayne E. and Virginia R. Thurman Scholarship

Daniel Jahraus, John Deere Mentor Scholarship

Grant Janousek, George Milo Petersen Scholarship

David Jobman, John Deere Mentor Scholarship

Stacey Joy, Glenn J. and Maria L. Hoffman Scholarship

Jamison Kaliff, Ken Von Bargaen Scholarship

Lisa Karel, Glenn J. and Maria L. Hoffman Scholarship, Leonard G. Schoenleber Scholarship and Milton E. Mohr Scholarship

Jamie Kathol, LeRoy and Jean E. Thom Scholarship

Shannon Killion, Wayne E. and Virginia R. Thurman Scholarship and Milton E. Mohr Scholarship

Megan Krause, Lloyd W. and Margaret V. Hurlbut Memorial Scholarship

Andrew Landgraf, Lloyd W. and Margaret V. Hurlbut Memorial Scholarship

David Leinart, John Deere Mentor Scholarship

David Mabie, LeRoy W. and Jean E. Thom Scholarship

Daniel Malander, Ivan D. Wood Scholarship

Isaac Mortensen, Wayne E. and Virginia R. Thurman Scholarship

Dane Mosel, Edgar Rogers Memorial Scholarship

Patrick Moser, Ivan D. Wood Memorial Scholarship

Nguyen Thao Nguyen, Leslie and Harriet Jochens Scholarship

Andrew Olson, LeRoy W. and Jean E. Thom Scholarship

Kayleigh Peters, LeRoy W. and Jean E. Thom Scholarship

Michael Peterson, John Deere Mentor Scholarship

Laura Podany, LeRoy W. and Jean E. Thom Scholarship

Benjamin Robison, John Sulek Memorial Scholarship

Michael Schaal, Leslie and Harriet Jochens Scholarship

Jason Schafer, LeRoy W. and Jean E. Thom Scholarship

Kyle Schmit, LeRoy W. and Jean E. Thom Scholarship

Drew Schulz, William E. and Eleanor L. Splinter Scholarship

Corey Smith, Paul E. and Mary Beth Fischbach and Family Scholarship

Nathan Stahr, Elenore Gakemeier Swarts Distinguished Scholarship

Kyle Uhing, LeRoy W. and Jean E. Thom Scholarship

Justin Vonasek, LeRoy W. and Jean E. Thom Scholarship

Issar Yazhbin, Chancellor's Scholarship

Graduate Students

Arthur, Gregory: Mary and Charles C. Cooper/Emma I. Sharpless Fellowship

Huda, Shah: John and Louise Skala Fellowship

Kumar, Ajay: John and Louise Skala Fellowship, Milton E. Mohr Fellowship and Aquila Energy Fellowship

Mutiibwa, Denis: Milton E. Mohr Fellowship

Newgard, Eric: John and Louise Skala Fellowship

Pushpadass, Heartwin: John and Louise Skala Fellowship and Bill A. and Rita L. Stout Outstanding International Graduate Student Award for 2007-2008

Ranade, Parikshit: Milton E. Mohr Fellowship

Suresh Babu, Govindarajan: John and Louise Skala Fellowship

DEPARTMENTAL GRANTS
See Grants Funded for Department Listing

DEPARTMENTAL ACCOMPLISHMENTS

Student Poster Exhibition

The 4th Annual Biological Systems Engineering E-Day, and the 16th Annual Fall Poster Exhibition were held on December 11, 2007 in the Great Plains Room in the East Campus Union. The exhibit, coordinated and directed by Dr. David Jones, included eight posters from Dr. George Meyer's AGEN/BSEN 460 Instrumentation and Controls class, and six posters from Drs. Jones' and Meyer's BSEN 951, Advanced Modeling in the Biological and Environmental Systems course. Additional participants in E-Day activities for the third year were 16 teams from Dr. Dennis Schulte's BSEN/AGEN 100 - Introduction to Biological Systems Engineering and Agricultural Engineering class for the "Incredible Edible Vehicle" competition. Vehicles have to survive rolling down an incline twice before being consumed by team members. Eleven alumni, representing eleven companies, attended the Poster Exhibition and shared career information with the students. The event also supports departmental recruiting with a half-day visit by interested high school students to the College and the Department.

Quarter - Scale Tractor Design Competition

The American Society of Agricultural and Biological Engineers (ASABE) sponsors an International Student Design Competition based on designing a Quarter Scale Tractor. The competition is arranged 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 University of Nebraska-Lincoln Quarter-Scale Tractor Team participated in the 2008 ASABE International Quarter-Scale Tractor Student Design Competition in Peoria, IL, May 29 - June 2, 2008. Twenty-seven collegiate teams from the United States and Canada participated in the competition. The University of Nebraska-Lincoln (UNL) team placed 6th overall. The team completed the technical inspection without any violations. The UNL team also won a Miller Welder in a drawing. Dr. Roger Hoy is the adviser 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 UNL for recruiting opportunities.

Department of Entomology

Department Head

Gary J. Brewer

FACULTY TEACHING AND ADVISING RECOGNITIONS

See Faculty Recognitions for Department Listing

CONFERENCES ATTENDED

Tiffany Heng-Moss attended Concurrent Credit Programs and Best Practices Panel at the Nebraska Distance Learning Association 2007 summit in Grand Island, NE; was a panelist for the Assessment of Distance Education Programs at the Extended Education and Outreach Luncheon at UNL.

Marion Ellis and **Tiffany Heng-Moss** attended Experiential Learning Opportunities in Research for Undergraduate Students at the National ESA meeting in San Diego, CA.

Wyatt Hoback attended Role of Undergraduate Research in Small College Science Education at the National ESA meeting in San Diego, CA.

Tom Weissling attended the Annual Conference on Distance Teaching and Learning in Madison, WI; attended the Assessment of Distance Education Programs at the Extended Education and Outreach Luncheon at UNL; attended Graduate Recruitment Workshop at UNL; attended the UNL CASNR 2008 Winter Interim Teaching and Learning Workshop, Teaching Effectively with Small Student Groups.

STUDENT RECOGNITIONS

Undergraduate Students

Joshua Chess, CASNR Dean's List

Ashley Effken, UCARE Project with Dr. Tiffany Heng-Moss, *Pyemotes Itch Mite Investigation*, CASNR Dean's List, Vice President of the Insect Science Club (Fall); Gamma Sigma Delta inductee.

Jeffrey Hays, UCARE Project with Dr. Frederick Baxendale, *Seasonal occurrence of Japanese Beetles in Nebraska*; President of the Insect Science Club

Matthew Moore, UCARE Project with Dr. Blair Siegfried, *Isolation and Characterization of Cellulose Digesting Enzymes from the Midgut of Western Corn Root worms*; Treasurer of the Insect Science Club

Dori Porter, Capital City Kiwanis Club Undergraduate Teaching Assistant Scholarship;
CASNR Dean's List

Katherine Schueths, CASNR Dean's List

Ransom Sitz, Vice President of the Insect Science Club (Spring)

Becca Striman, Secretary of the Insect Science Club; CASNR Dean's List

Graduate Students

Nicholas Aliano, Maude Hammond Fling Fellowship from Graduate Studies, Invited speaker at
the Northeastern Kansas Beekeepers' Association, KS

Analiza Alves, UNL Center for Biotechnology and College of Engineering Milton E. Mohr
Scholarship; Shear-Miles Fellowship; David H. & Annie E. Larrick Student
Travel Award; Student Representative of the Bruner Club

Tierney Brosius, National Science Foundation/Project Fulcrum Assistantship; recipient of a
Holling Family Award Program for Teaching Excellence

Mathew Brust, Sigma Xi Outstanding Graduate Student Award; Gamma Sigma Delta inductee

Laura Campbell, Henry F. & Jean D. Holtzclaw Fellowship

Julia Colby, Ernst Mayr Travel Grant in Animal Systematics from Harvard University;
David H. & Annie Larrick Student Travel Award; Treasurer of the Bruner Club

Andre Crespo, Widamen Trust Distinguished Graduate Assistant Award; David H. & Annie E.
Larrick Student Travel Award; Vice President of the Bruner Club

Michael Fisher, 2007 ESA Student Certification Award; David H. & Annie E. Larrick
Student Travel Award

Andrea Cutsche, Farmers National Company Fellowship

Timothy Huntington, Young Alumnus of the Year Award from Concordia University in Seward,
NE; Invited presentation to the UNL Forensic Science Club; Invited presentation to the
UNL Criminal Justice Student Association

Timothy Husen, President of the Bruner Club

Leonardo Magalhaes, Honorable Mention by the Review Committee in the Folsom
Distinguished Master Thesis Award 2008 competition

Lanae Pierson, Farmers National Company Fellowship

Sandra Schaeffer, Farmers National Company Fellowship

Abby Stilwell, David H. & Annie E. Larrick Student Travel Award

Sek Yee Tan, Mary and Charles C. Cooper/Emma I. Sharpless Fellowship;
Secretary of the Bruner Club

Jeremy Wagnitz, Invited Speaker at the Northeastern Kansas Beekeepers' Association,
Lawrence, KS

SCHOLARSHIPS AWARDED

Undergraduate Students

Dori Porter, Earl & Bertha Ramsey Memorial Scholarship Fund;
Ephriam & Veallon Hixson Memorial Scholarship Fund

Graduate Students

Nicholas Aliano, Myron H. Swenk Memorial Fund Travel Award

Mathew Brust, Myron H. Swenk Memorial Fund Travel Award

Julia Colby, Myron H. Swenk Memorial Fund Travel Award

Andrea Gutsche, Myron H. Swenk Memorial Fund Travel Award

Timothy Husen, Ward A. & Helen W. Combs Scholarship;
Myron H. Swenk Memorial Fund Travel Award

Lanae Pierson, Myron H. Swenk Memorial Fund Travel Award

Neil Spomer, Ward A. & Helen W. Combs Scholarship;
Myron H. Swenk Memorial Fund Travel Award

Abby Stilwell, Myron H. Swenk Memorial Fund Travel Award

Luciana Toda, Myron H. Swenk Memorial Fund Travel Award

Jeremy Wagnitz, Myron H. Swenk Memorial Fund Travel Award

Stephen Young, Myron H. Swenk Memorial Fund Travel Award

DEPARTMENTAL GRANTS
See Grants Funded for Department Listing

DEPARTMENTAL ACCOMPLISHMENTS

Bug Buddies

The Bug Buddies Inquiry Center at the Lincoln Children's Zoo serves to engage visitors in the scientific study of the world's most diverse and abundant group of organisms: arthropods. Expanded arthropod exhibits, inquiry stations, on-site staff, and touch screen computers allow young and old to join the "research team" and take part in actual inquiry science. The purpose of the exhibit is to present science not as a collection of facts but as an expression of human curiosity and creativity. Bug Buddies is an outreach education program sponsored by the Lincoln Children's Zoo, the Department of Entomology, and the Center for Curriculum and Instruction. Bug Buddies had over 13,000 visitors with an average engagement time of 14 minutes.

Experience the Power of Bugs

The 2007 University of Nebraska-Lincoln Extension program "Experience the Power of Bugs" provided over 300 students, parents and teachers the opportunity to learn first-hand about insects. Participant feedback was very positive, and most said that the open house stimulated them to want to learn more about insects. Prospective students and teachers that attended were informed of career and academic opportunities within the Entomology Department. Experience the Power of Bugs was held on Sunday, September 16, 2007. The main objectives of the open house were to stimulate interest in entomology and introduce prospective students to academic opportunities at the University of Nebraska – Lincoln, and career paths within the field of entomology.

After participating, 89% of the students responded that the open house stimulated them to want to learn more about insects and 85% responded that they have a greater appreciation for insects and their role in the ecosystem. Among the 26 teachers who participated in the event and responded to a survey, 85% indicated that they learned new ways to use insect-related topics to teach their science lessons and 92% responded that if offered again, they would participate and bring their students.

Over 300 teachers, prospective students and parents attended the open house. The open house featured a variety of interactive and informative sessions, enabling participants to experience first-hand the incredible diversity that exists among insects and learn about the impact insects and their related species have on our society. Participants diagnosed insect-borne diseases with Dr. Bug, learned about insect diversity and systematics by examining insect specimens from around the world, interacted with live arthropods, used forensic entomology techniques to solve a crime and discovered how to track genetic traits using insect DNA.

North Central Branch of the ESA Linnaean Games Champions

A team of UNL Entomology graduate students, Mathew Brust, Tim Husen, Erica Lindroth, and Stephen Young, won First Place in the Linnaean Games at the North Central Branch of the Entomological Society of America (ESA) Meeting in Columbus, OH, March 24-27, 2008. UNL's team will get the chance to compete at the National ESA Meeting in Reno, NV next November. The Linnaean Games are a college bowl-style competition on entomological facts played between university-sponsored student teams. Toss-up questions cover knowledge about apiculture, biological control, ecology, economic entomology, medical and veterinary entomology, physiology and biochemistry, taxonomy and toxicology. Bonus questions can come from any area of entomology including history and people. The NCB Champion Team's coaches were Drs. Ken Pruess and Bob Wright.

Department of Food Science and Technology

Department Head

Rolando A. Flores

See Faculty Appointments for Department Faculty

FACULTY TEACHING AND ADVISING RECOGNITIONS

See Faculty Recognitions for Department Listing

CONFERENCES ATTENDED

Mike Zeece attended "Distance education strategies for the development of shared courses and curricula: An international approach"; presented poster at Hawaii International Education Conference, January 6-9, 2008.

Durward Smith attended the Food and Drug Law Institute's "Conference on Food Law and Regulation."

STUDENT RECOGNITIONS

Food Science and Technology Student Ambassadors

Steven Beckman

Wee Chin Low

Olivia Kunzman

Tessa Porter

SCHOLARSHIPS AWARDED

Undergraduate

Pei Tze Ang, Oak B. Smith Scholarship

Elizabeth Baier, Oak B. Smith Scholarship

Daniela Bautista, Oak B. Smith Scholarship

Steve Beckman, Oak B. Smith Scholarship

Andrei Bianchini, Will Forbes Travel Fund

Kristen Cochran, Oak B. Smith Scholarship

Matthew Dickey, Will Forbes Travel Fund

Melanie Downs, Kellogg Scholarship, International Food Technologists Scholarship

Jamie Egger, Oak B. Smith Scholarship, L.K. Crowe Kiwanis Scholarship

Lauren Gemar, Oak B. Smith Scholarship; International Food Technologists Scholarship

Susan Hammons, Cornish Scholarship; International Food Technologists Scholarship

Bailey Harris, Oak B. Smith Scholarship

Laura Hartman, Cornish Scholarship

Cody Hartman, Oak B. Smith Scholarship; Nebraska City Science Fair Scholarship

Nuttawut Jiewchaloemmit, Oak B. Smith Scholarship

Steven Kaiser, Oak B. Smith Scholarship

Pradeep Krishnan, Henningsen Scholarship

Olivia Kunzman, Oak B. Smith Scholarship

Robert Lacy, Oak B. Smith Scholarship

Andrew Lim, Oak B. Smith Scholarship; International Food Technologists

Pei Wen Lim, Oak B. Smith Scholarship

Whee Chin Low, Oak B. Smith Scholarship

Tessa Porter, Oak B. Smith Scholarship, American Association of Candy Technologists Scholarship; International Food Technologists Scholarship

Crystal Pribyl, Oak B. Smith Scholarship; Cornish Scholarship

Jeffrey Schroeder, National Dairy Promotion and Research

David Splonskowski, Oak B. Smith Scholarship

Rachelle Struebing, Oak B. Smith Scholarship

Grant Wallace, Oak B. Smith Scholarship

Amanda Walls, Oak B. Smith Scholarship

Rebecca Whitmore, Alan & Barbara Sawyer Boettcher Food Science & Technology
Scholarship

Graduate Scholarships

Joseph Baumert, Widaman Trust Distinguished Graduate Assistant Award

Vivianna Bermudez-Lopez, Widaman Trust Distinguished Graduate Assistant Award

Bhima Geera, Will Forbes Travel Fund

Tammy Gries, Will Forbes Travel Fund

Manjusha Kasinadhuni, Oak B. Smith Scholarship

David Monsalve, Will Forbes Travel Fund

Afua Ofori-Anti, Will Forbes Travel Fund

Rachel Reuss, Will Forbes Travel Fund

Audrey Wesseling, Will Forbes Travel Fund

Richard Zbasnik, Will Forbes Travel Fund

GRADUATE FELLOWSHIPS

Victor W. Henningsen, Sr. Graduate Fellowship

Kenzi Clark

David Monsalve

Audrey Wesseling

American Cereal Chemists Graduate Fellowship

Bhima Geera

Tammy Gries

Carolina Lequizamon

Herman Claybaugh Graduate Fellowship

Joe Baumert

Vivianna Bermudez-Lopez

Bhima Geera

Department of Plant Pathology

Department Head

James R. Steadman

FACULTY TEACHING AND ADVISING RECOGNITIONS

See Faculty Recognitions for Department Listing

CONFERENCES ATTENDED

James Partridge, National Collegiate Honors Council

STUDENT RECOGNITIONS

Kyle Broderick, UCARE Project with Gary Yuen

Jesse Goetz, UCARE Project with Steven Harris

Nancy Gonzalez, Milton E. Mohr Fellowship

Trung Nguyen, UCARE Project with Amit Mitra

William Rittenour, Milton E. Mohr Fellowship

Haoyu Si, Milton E. Mohr Fellowship

Jorge Venegas, Third Place award on the Graduate Student Poster Competition of
Department of Agronomy and Horticulture

Giane Yanai, Milton E. Mohr Fellowship, Widaman Trust Distinguished
Graduate Assistant Award

SCHOLARSHIPS AWARDED

R.W. Goss Memorial Scholarship

Nancy Gonzalez

Fang Tian

Jorge Venegas

Giane Yanai

DEPARTMENTAL GRANTS
See Grants Funded for Department Listing

DEPARTMENTAL ACCOMPLISHMENTS

Thomas Powers, Undergraduate Plant Biology major Development Team; Forensics Curriculum Development Committee; Editor, RURALS a journal for undergraduate research

Anne Vidaver, Doctor of Plant Health Committee, Chair; Participated in Summer Institute for Online Teaching at UNL

School of Natural Resources

Department Head

Mark S. Kuzila, Director, through July 31, 2007
Donald A. Wilhite, Director, effective August 1, 2007

FACULTY TEACHING AND ADVISING RECOGNITIONS

See Faculty Recognitions for Department Listing

CONFERENCES ATTENDED

David Gosselin attended Earth System Science Education Alliance (ESSEA) Annual Workshop, June 16 to 19, 2008, College of Charleston, Charleston, SC; attended Earth Science Literacy Initiative Online Workshop, May 12 to May 23, 2008.

Kyle Hoagland attended the Fifth Annual Water Law, Policy and Science Conference, "Water Quality Challenges in the Great Plains" (hosted by the UNL Water Center and the Water Resources Research Initiative), April, 2008. The WLPSC included a water law track, with CEL credits for Nebraska attorneys and well drillers. He attended the 8th National Conference on Science, Policy and the Environment, "Climate Change: Science and Solutions," January 2008, Washington, DC.

Larkin Powell attended the Advanced Peer Review of Teaching Project, UNL; selected for participation in campus-wide teaching improvement program, Sept. 07-June 08.

Elizabeth Walter-Shea attended the 2007 Assessment Institute in Indianapolis, IN, November 4-6, 2007, presented by the Office of Planning and Institutional Improvement at Indiana University-Purdue University. Co-presented a workshop session with Mr. Jeremy Penn and Ms. Linda Young on "Building faculty support for outcomes assessment through faculty development and the implementation of an online assessment management system."

STUDENT RECOGNITIONS

Matt Giovanni, Haying effects on grassland bird community composition dynamics; 68th Annual Midwest Fish and Wildlife Conference in Madison, WI in December 2007

Trevor Hefley, Scholarship by the Nebraska Chapter; Safari Club International

Jennifer Hogue, Oxygen consumption rates for bighead carp and silver carp; 68th Annual Midwest Fish and Wildlife Conference in Madison, WI in December 2007

Courtney Quinn, Meritorious Graduate Student Award

John Quinn, The NSA Outstanding Graduate Student Research Award for the 2007-2008 year; Received a Midwest Organic and Sustainable Education Service Travel Grant, *Assessing the health of Nebraska's organic farmers by measuring farmer satisfaction* – grant from Organic Crop Improvement Association Research & Education; Led nomination for SNR GSA Spirit of Service Award given to the SNR GSA for outreach efforts at McPhee and Everett Elementary Schools; Midwest Organic and Sustainable Education Service Travel Grant - from MOSES; Larrick Graduate Student Travel Grant; Cooper Ornithological Society Student Membership Award; Frank and Marie Wheeler Fellowship; William J. Curtis Endowed Fellowship

SCHOLARSHIPS AWARDED

Carla Ahlschwede, Izaak Walton League-Jessie Benton Scholarship

Lars Anderson, William McGeachin Scholarship

Austin Bontrager, Ted Regier Scholarship

Mark Christenson, Ted Regier Scholarship

Suzanne Dawson, Wildwood Trust Scholarship (Freshman)

Ayako Ebata, Herman and Alice Kohrs Scholarship

Amber Fandrich, Wildwood Trust Scholarship (Freshman)

Daniel Frank, Ted Regier Scholarship

Andrew Furman, Wildwood Trust Scholarship (Junior)

Julie George, Izaak Walton League-Platte Valley Scholarship

Scott Harter, William McGeachin Scholarship

Kayo Hayashi, Herman and Alice Kohrs Scholarship

Trevor Hefley, William McGeachin Scholarship

Aaron Hildreth, Izaak Walton League-Nebraska Scholarship

Minako Ishibashi, Herman and Alice Kohrs Scholarship

Samantha Janousek, Izaak Walton League-Fremont Scholarship

Ethan Jensen, Wildwood Trust Scholarship (Sophomore)

Kelly Kappen, Izaak Walton League-Roy and Sue Carlstrom Scholarship;
William McGeachin Scholarship

Daniel Kolterman, Nebraska Chapter American Fisheries Society and Robert E. Thomas
Memorial Fisheries Fund Scholarship

Jessica Milby, William McGeachin Scholarship

Dane Peterson, Randall Schilling Scholarship

Nathanial Phillips, Izaak Walton League-Grand Island Scholarship

Landon Pierce, Izaak Walton League-Nebraska Scholarship

Adam Rupe, Ted Regier Scholarship

John Sens, Ted Regier Scholarship

Rebecca Sikes, Robert E. Thomas Memorial Fisheries Fund Scholarship;
Wildwood Trust Scholarship (Senior)

Jessie Starostka, Herman and Alice Kohrs Scholarship

Laura Thacker-Lynn, Izaak Walton League-Lincoln Scholarship

Jason Thiele, Ronald M. Case Scholarship; Wildwood Trust Scholarship (Senior)

Laura Tiehen, Donald E. and Doris L. Taylor Scholarship

Rich Wilson, Herman and Alice Kohrs Scholarship

Jessie Winter, Herman and Alice Kohrs Scholarship

Colleen Zajac, William McGeachin Scholarship

DEPARTMENTAL GRANTS
See Grants Funded for Department Listing

DEPARTMENTAL ACCOMPLISHMENTS

James R. Brandle was awarded the 2008 Senior Faculty Holling Family Award for Teaching Excellence in March 2008.

Larkin A. Powell was selected in March 2008 as Fulbright Scholar for professional development leave in 2009; will lecture at Polytechnic University of Namibia in Natural Resource Management.

Department of Statistics

Department Head

Walter W. Stroup

FACULTY TEACHING AND ADVISING RECOGNITIONS

See Faculty Appointments for Department Faculty

CONFERENCES ATTENDED

Chris Bilder attended the webinar, “Doubling science course enrollments while empowering faculty and engaging students—Henderson University proves that it can be done.”

Chris Bilder, Erin Blankenship, Walter Stroup, and Dong Wang attended the Joint Statistical Meetings in Salt Lake City, UT July 29-August 2, 2007.

Erin Blankenship attended the Winter Interim Teaching Workshop, sponsored by CASNR, held at UNL on January 11, 2008; attended the SNR Writing Across the Curriculum Workshop on February 14, 2008.

Erin Blankenship and **Walt Stroup** were co-leaders for the Statistics TA Training Workshop, August 20-24, 2007.

Istavan (Steve) Ladunga attended Intelligent Systems in Molecular Biology conferences in August 2007 in Vienna, Austria and July 2008 in Toronto, Canada; attended the Systems Biology: Global Regulation of Gene Expression conference in March 2008 in Cold Spring Harbor, NY.

DEPARTMENTAL GRANTS

See Grants Funded for Departmental Listing

DEPARTMENTAL ACCOMPLISHMENTS

David Marx was the keynote speaker at the SAS (Nebraska) Users Conference at Mahoney State Park on June 9, 2008.

Erin Blankenship participated in the Statistics Writing Inquiry Group.

Erin Blankenship is a co-PI along with **Dave Gosselin, Ted Hamann** and **Shari Stenberg** for the newly awarded Kelly Fund grant, “Faculty Leadership for Writing Initiative.”

Chris Bilder taught STAT 950 to both UNL and Kansas State University statistics students using a Polycom web conferencing system. Completed class captures (recorded audio and video classroom content) of STAT 875 and STAT 950 courses available at www.chrisbilder.com. Current students can use these recordings to over classroom content they need to review and others can use these classes to teach themselves the course content.

Department of Veterinary and Biomedical Sciences

Department Head

David K. Hardin

FACULTY TEACHING AND ADVISING RECOGNITIONS

See Faculty Recognitions for Department Listing

CONFERENCES ATTENDED

Laura Hardin attended the 2008 Summer Evaluation Institute in Atlanta, GA, sponsored by the American Evaluation Association and The Centers for Disease Control and Prevention with support from the National Association of Chronic Disease Directors.

STUDENT RECOGNITIONS

Undergraduate Students

Megan Hiatt received the UCARE Award

Ryan Koopman received the 2008 Undergraduate Achievement Award from the Nebraska Alumni Association

Theodoric Mattes received the UCARE Award

Holly Samson received the graduate student recruitment nomination award for the William J. Curtis Endowed Fellowship

Graduate Students

Jennafer Glaesemann, VME 1, received the Janet Beachler Scholarship in Veterinary Medicine provided through the NU Foundation

Daniel Woodbury, VME admit, received the Charles Yount Educational Award in Veterinary Medicine provided through the NU Foundation

Johanna Fithian, VME 1, received the Anatomy Award presented by the Professional Program in Veterinary Medicine at UNL

Cole Vanicek, VME 1, received the Student Service Leadership Award presented by the Professional Program in Veterinary Medicine at UNL

Jennafer Glaesemann and Sara Schuessler, VME 1, placed second in the Anatomy Contest at the Student American Veterinary Medical Association, SAVMA Symposium held at Auburn University-College of Veterinary Medicine

SCHOLARSHIPS AWARDED

Graduate Students

Lalit Beura, 2007 American Association Veterinary Immunologists (AAVI) Graduate Competition Award at the Conference on Research Workers in Animal Diseases, Chicago, Illinois; First Place for the Poster Presentation Award for her paper “Certain PRRSV proteins inhibit IFN- α promoter activation”

Gustavo Breschneider, Shear-Miles Fellowship

Joseph Erume, Widamen Trust Distinguished Graduate Assistant Award; NC-1007 Gastroenteric Diseases Student Award for his poster presentation at the Conference of Research Workers in Animal Diseases Meeting, Chicago, IL, December 2-4, 2007

Marcelo de Lima, First Place Award entitled, “Jussara Pereira do Nacsiemnto Memorial Award” for the best Veterinary Virology presentation at the XVIII National Meeting of Virology, Brazilian Society for Virology, paper entitled, “Mapping of B-cell linear epitopes and construction of porcine reproductive and respiratory syndrome viruses lacking immunodominant regions by reverse genetics”

Dharmika Navarathna, Shear-Miles Agricultural Endowed Scholarship/Fellowship

Yefei Zhu, Milton E. Mohr Graduate Scholarship

All first-year veterinary students enrolled at UNL were awarded the **NVMA Scholarship** or the **J.J. and Eleanor S. Ogle Fellowship**

Daniel C. Annin	Jennafer M. Glaesemann	Anna R. Ramsey
Kellie A. Barrett	Krista K. Holstein	Robert S. Reid
Amy Bell	Kathryn A. Kasten	Michael Rukstalis
Richard Christen	Kelsey L. Kerwin	Sara Schuessler
Jeffery A. Eihusen	Megan K. Losee	Melissa K. Thompson
Jeffrey Faimon	Abby L. McCracken	Amy L. Trutna
Elizabeth Farrow	Jordan C. Nickerson	Cole F. Vanicek
Johanna Fithian	Rachelle Pumphrey	Jennifer Willems

DEPARTMENTAL GRANTS

See Grants funded for Department Listing

DEPARTMENTAL ACCOMPLISHMENTS

Yuko Mori and **Kazima Saira** received Best Seminar Award from the Department of Veterinary and Biomedical Sciences

Students

STUDENT ADVISORY BOARD

Quentin Dailey
Stefanie Graff
Helen Hecox

Jacob Hoxmeier
Ryan Rezac
Derek Schroeder

Jeffrey Schroeder
Micah Steinbrink
Kasey Wagner

SENATORS

Ryan Hassebrook

Kat Farris

2007-2008 CASNR STUDENT AMBASSADORS

Jessica Bauman
Kyle Perry

Mikki Schmidt
Kyle Schmidt
Natalie Sukup

Bryttni Westlake
Melissa Williams

CASNR DELEGATE

Cassandra Thomas

CASNR WEEK

CASNR Week Program Council 2008

President: Sarah Grimm

Vice President: Peggy Peterson

Secretary: Andrea Seidel

Treasurer: Laura Witte

Advisers: Michelle Stewart and Sue Voss

Purpose: The College of Agricultural Sciences and Natural Resources 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, recognition and fun. Our CASNR Week for 2008 – “Fulfill Your Fate in ‘08” was held April 12-19, 2008. Below are the activities for CASNR Week:

Burr Hall Bull Fry – Saturday, April 12

- This year's proceeds from the bull fry went to the family of Jeremy Wach, a firefighter killed in a fire in Wymore, NE.
- The Burr Hall Car Show and Tractor Display was April 12 from 11 a.m.-3 p.m.

CASNR Week Banquet – Sunday, April 13

- The banquet for CASNR week is designed to recognize the success of our CASNR students, parents, faculty and staff. Students who are successful academically and their parents are invited to the banquet. We had over 300 attend our banquet; our keynote speaker was Anita Estes Wollenburg, a former National FFA Officer and current CASNR Agricultural Education student from Stuart, NE.
- The CASNR Alumni Association presents special recognition awards during the banquet.
- The CASNR International Studies Recognition Ceremony was held during the reception from 5-6 pm before the Awards Banquet. There was special recognition of all students and faculty who traveled abroad during the 2007-2008 school year.

CASNR Week Award Winners for 2008:

- Outstanding Student Organization - Sigma Alpha
- Outstanding Student Organization Officer - Amanda Pflasterer with Sigma Alpha
- Outstanding Student Organization Member - Dan Woodbury - Pre-Vet Club
- Student Leadership Award - no nomination
- Student Organization Philanthropy/Service Award - no nomination
- Outstanding Teaching Award - Bryan Reiling
- Superior Academic Advising - Dennis Brink
- Outstanding Staff Member - Steve Waller

Club Adviser Luncheon – Monday, April 14

- All advisers of our CASNR clubs are invited to attend a luncheon as a way to thank them for their dedication throughout the year. Fifty club advisers, club members and staff attended in 2008.

Lunch on the Lawn – Tuesday, April 15

- Lunch on the Lawn is one of the favorite events on campus. We served over 550 students, faculty, staff and guests hamburgers and root beer floats for lunch.
- The biggest contributor is the Nebraska Beef Council. they provide all of the hamburgers for our meal. CASNR students also contact local businesses for free “giveaways” that are presented during lunch.

Community Night – Tuesday, April 15

- Hartley, Huntington and Clinton Elementary Schools plus students at the Ruth Staples Child Development Lab are invited to our carnival at Community Night. All faculty, staff and students may bring their children to Community Night. We have a free carnival; each CASNR club can have a table and play games with our guests. For 2007 we had 161 elementary students who came to Community Night; for 2008, we had 60 elementary students attend, our first time for a drop in our numbers.

Undergraduate Teaching Assistant Luncheon – Wednesday, April 16

- Undergraduate TA's are invited to a luncheon with the CASNR Dean. Their professors are also invited so they can introduce their TA at the luncheon. Each TA is presented a certificate for their contribution to our CASNR students. Fifty teaching assistants, professors and staff attended in 2008.

"Career Opportunities in Science" panel on Wednesday, April 16

- The event is a panel hosted by the Biochemistry Club, the Forensic Science Club and the Food Science Club.

Love Hall Chili Feed – Wednesday, April 16

- Love Memorial Hall had their Chili Feed from 5-7 pm with a free will donation.

Blood Drive for the Community Blood Bank of Lancaster County – Thursday, April 17

- CASNR Week started partnering with the Community Blood Bank of Lancaster County in 2005. We had 55 donors and 47 units were collected during our Blood Drive for CASNR Week.
- CASNR Week Program Council coordinates a fall blood drive with ASUN during Homecoming; our fall date is September 29 from 9am-3 pm in the Great Plains Room of the Nebraska East Union.

Alpha Gamma Rho Barbecue – Thursday, April 17

- Alpha Gamma Rho had their annual barbecue on Thursday, April 17.

UNL Rodeo on Friday, April 18 and Saturday, April 19

- The UNL Rodeo Association hosted the 50th annual UNL Rodeo on Friday and Saturday at the Lancaster Event Center.
- Over 250 contestants from the Great Plains Region of the National Intercollegiate Rodeo Association (NIRA) competed. Students came from Iowa, South Dakota, North Dakota, Wisconsin, Minnesota and Nebraska.
- The UNL Rodeo Association hosted a dance on Friday night with Jim Rice and the Final Round Band.
- At the 1:00 pm performance on Saturday, we had a Kid's Day – each child received a free t-shirt.
- The CASNR Alumni Association helped with a barbecue for Alumni of the UNL Rodeo Association and Team on Saturday between the 1 p.m. performance and the 7:30 p.m. performance. It was a good time to reminisce about rodeo; some alum's brought memorabilia to share. Ira Spanel, a May graduate of CASNR received the All Around Award for top points at our rodeo. Ira completed a term as the National Student President of the NIRA and also the Student Director for the Great Plains Region in May. He will be competing at the College National Finals Rodeo in Casper, WY, June 16-19, 2008.

OUTSTANDING JUNIOR AND SENIOR WOMEN SCIENTISTS

College of Agricultural Sciences and Natural Resources Danita Curtiss Kristina Hubbard Maria Lewis Ashley Sternhagen Emily Tschida	Biochemistry Stephanie Matejka Alisha O'Malley Kara Pozehl Tara Somer Laura Willoughby Sasha Zheng	Environmental Studies Samantha Bray Melissa DeJonge Megan Jackson Kaho Hayashi Jennifer Korgie Danielle McNeil Jessica Shortino Laura Tiehen
Agronomy and Horticulture Sheila Meyer Natalie Sukup	Biological Systems Engineering Stephanie Baird Shannon Killion Abbey McTaggart Mary Regier	Food Science Emily Ang Mona Lisa Chan Melanie Downs Lauren Gemar Chika Otani
Animal Science Meredith Adams Alexandra Hill Jessalyn Schrock Amanda Van Pelt	Entomology Julianne Matczyszyn Dori Porter Crystal Ramm Becca Striman Jessica Wilkerson	School of Natural Resources Kelly Kappen Jessica Milby Lauren Thacker-Lynn Jessie Winter

LEADERSHIP COUNCIL

Leadership Council is composed of the presidents of each CASNR Club, the advisers for the clubs, the treasurers for the clubs, representatives from 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 the liaison to the IANR Vice Chancellor and support CASNR recruitment. Below are examples of activities for Leadership Council:

Mandatory Training Session

- The first meeting for Leadership Council was a Mandatory Training meeting in the fall. Leadership Council partners with Student Involvement to go over record keeping and forms, rules and regulations and pertinent information necessary for events on campus.

Welcome Back Club Fair

- The Welcome Back Club Fair is held the first Thursday of the fall semester after Adviser Advantage. Each CASNR club has a table outside of the Union to recruit new members. The Welcome Back Club Fair is similar to Big Red Welcome.

CASNR Week Community Night

- All clubs are notified about Community Night and asked for their help. Each club has a table, game and prizes. Clubs love coming to Community Night.

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, the College of Education and Human Sciences, Agricultural Engineering and Biological Systems Engineering and students in the College of Engineering. A scholarship reception and dinner is held annually to recognize these students.

New Undergraduate Student Members

Kari Arnold	Grants Janousek	Elizabeth Schwarz
Jessica Betts	Kelly Kappen	Michelle Spink
Andrea Cantarero	Stephanie Kratzer	Tammy Stuhmer
Danita Curtiss	Meghan Martinson	Lauren Taylor
Ashley Effken	Stephanie Melchert	Kate Wolford
Kacey Francis		

New Graduate Student Members

Mathew Brust	Daniel Larson	Susie Reyes
Casey Campbell	Siew Yoong Lee	Kelsey Rolfe
Cassandra Dytrych	Michelle Parde	Audra Wessel
Kelly Fisher	Heartwin Pushpadass	

New Faculty Members

Gary Brewer	Suat Irmak	Susan Williams
-------------	------------	----------------

New Alumni Members

Zaniab Rida	Natalie Sehi	Adam Liska
-------------	--------------	------------

Nebraska Chapter Officers

President: Dennis Brink
President Elect: Clayton Kelling
Secretary: Alan Baquet
Treasurer: Julie Albrecht
Historian: DeLynn Hay

Student Organizations

AGRICULTURAL COMMUNICATORS OF TOMORROW

President: Laura Maricle
V-President: Matt Dolch
Treasurer: Jessalyn Schrock
Secretary: Lindsey Horner
Sower Coordinator: Ryan Hassebrook
CDE Picture Coordinator: Amanda Bergstrom
Faculty Adviser: Jason Ellis
Number of members: 13

Club Purpose/Goals: ACT is a national organization for students with a professional interest in agricultural journalism and communications. ACT's goals include promoting careers in the fields of agricultural journalism and communications; providing leadership experience for students; helping students create professional contacts in agricultural communications; and developing curriculum specifically related to agricultural journalism and communications.

Conferences Attended

- Agricultural Media Summit - July 07 - Louisville, KY
- ACT Professional Development Conference - March 08 - Lincoln, NE

Field Trips/Tours

- Swanson Russell Advertising Agency - Lincoln, NE

Fundraising Projects

- Press Room workers - Ak-Sar-Ben show - Omaha, NE
- State FFA Livestock Showmanship Winner Photos - NE State Fair - Lincoln, NE
- State FFA CDE Award Winner Photos - State FFA CDE Awards Ceremony - Lincoln, NE
- Write Fall and Spring CASNRAA Newsletter – The Sower - Lincoln, NE

Awards (received and/or given):

- Recipient - Monsanto Professional Development Grant to support hosting ACT Professional Development Conference

ALPHA GAMMA NU

President: Jake Fisher
Secretary: William Taege
Treasurer: Luis Dimas
Pledge Educator: Kaleb Samuelson
Social Chair: Brian Kohmetscher
Steward: Jon Block

House Manager: Bart Choat
Rush Chair: Drew Wilson
Rush Chair: Joe Christopher
Rush Chair: Tony Collins
IFC Representative: Jon Hakanson
Number of members: 24

Purpose: The purpose of Alpha Gamma Nu Fraternity is to provide a fraternal atmosphere for young men at the University of Nebraska. It is the purpose of our fraternity to stress the following in everything we do: love, truth, kindness, brotherhood, and scholarship. We realize that making the jump from high school to college can be a difficult task; we want to provide guidance and help to young men to make this adjustment easier and less stressful. It is also our goal for the men that pass through this fraternity to become more responsible, stronger leaders, and of greater character, preparing them for a successful life after college. This is accomplished by helping the men realize they have been blessed with many individual and unique talents that must be cultivated by giving their best effort in everything they do in order for everyone to reach their maximum potential.

Other Activities: Involvement in student organizations, social events, community service projects, philanthropies, intramurals, house Bible study, and homecoming week.

ALPHA GAMMA SIGMA

President: Kurt Heideman
Vice-President: Jason Star
Secretary: Reid Ely
Treasurer: Michael Peterson
Fraternity Educator: Samuel Schmidt
House Manager: Andrew Olson
Rush Chair: Grant Wallace
Rush Chair: Steven Reppert
Scholarship Chair: Thomas Cameron
Social Chair: Justin Vonasek
Alumni Relations: Kyle Dorn
Public Relations: Riley Courtright
Risk Management: Tony Roubal
Number of members: 62

Mission Statement:
Preparing men for life by:
Coming together as scholars,
Living as brothers,
Becoming leaders of tomorrow.

Conferences:

- Six men attended Alpha Gamma Sigma National Convention in St. Louis in early January. Here we learned about fraternity education, career goals, philanthropy ideas and what AGS men are doing throughout the country. In St. Louis we toured the Anheuser-Busch Brewery.
- At AGS National Convention we brought home Gold Awards in Chapter Development and Member Development. And Silver Awards in Campus, Community and National Activities.

Fundraising:

- AGS's personal fund raiser is our annual phone-a-thon which took place March 16th. Numbers are still being calculated for this. Money from the phone-a-thon goes towards member's scholarship and leadership awards, capital improvements and other house donations.

Philanthropies:

- "Slices for Life" last fall raise over \$2,000 for NE chapter of the National Multiple Sclerosis Society. "Masters" this spring raised approximately \$2,000 for the Special Olympics.

ALPHA ZETA

Chancellor: Brian Krienke

Treasurer: Andrew Langemeier

Scribe: Aaron Anderson

Chronicler: Nora Spath

Guide: Cassandra Stephenson

Censor: Kurtis Brauer

Social Chair: Justin Vonasek

Faculty Advisers: Jim King, Deana Namuth Covert, John Markwell

Number of members: 64

Mission: Alpha Zeta is the professional agricultural organization dedicated to the highest levels of scholarship, leadership, integrity and service.

Vision: Alpha Zeta is a global network of diverse agricultural professionals recognizing, developing and promoting leaders with common values and integrity.

Fundraising:

- Spring ham sales

Other:

- Chemistry tutoring
- Ink cartridge recycling
- Club website framework

BIOCHEMISTRY CLUB

Co-Presidents: Scott Kindle, Tara Somer

Vice President: Josh Bies

Treasurer: Sarah Brownell

Secretary: Alisha O'Malley

Public Relations: Sasha Zheng, Ashley Sternhagen

Information Specialist: Becky Somer

Freshman Representative: Laura Hahn

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

Number of members: 300+ registered members; 50 active participants

Purpose/Goal: The biochemistry club offers an opportunity for students who share a common interest in biochemistry to interact both socially and scholastically. The club allows for interactions between upperclassmen, underclassmen, and faculty as well as professionals within the field. The club provides volunteer opportunities and other activities for students to engage on campus and within the community.

Field Trips/Tours:

- Big Red Roadshow (Omaha)

Fundraising:

- Staffed the Farm Bureau booth at the State Fair
- T-shirt sales
- Worked during Fall and Spring Career Week

Awards (received and/or given):

- CASNR Week Outstanding Officer Nominee – Scott Kindle
- CASNR Week Outstanding Academic Adviser Nominee – Joan Krush

Other Activities:

- Supported CASNR Advisory Board and Prairie Stomp
- Booth at the Big Red Welcome on both City and East Campuses
- Provide volunteers during CASNR's Experience the Power of Red Event
- Honor's Program Participant
- Volunteered at Big Red Road Show
- Held a demonstration booth at Science Olympiad
- Held a symposium, "Career Opportunities in Science" open to all majors, introducing different career options available to students. Co-sponsored with Forensic Science and Food Science Clubs
- Volunteered at CASNR week community night
- Hosted an Undergraduate Research Poster Fair experience targeted at underclass students.
- Hosted a "Senior Send-off" picnic in April for graduating students.

COLLEGIATE FFA

President: Pam Pohlmann
Vice President: Craig Davidson
Secretary: Laura Maricle
Treasurer: Paige Bek
Faculty Adviser: Lloyd Bell
Number of members: 45

Purpose/Goal: The purpose of the UNL FFA Alumni is to provide a sense of community for collegiate alumni FFA members and an opportunity for them to continue their involvement within the FFA Organization.

Fundraising:

- State FFA Convention Dance

Awards (received and/or given):

- Two scholarships to FFA Chapters
- Emerson - Hubbard FFA Chapter
- Red Cloud FFA Chapter

Activities:

- Trash pickup, CASNR week, supporting area
- Chapters through chapter officer interviews, helping raise sponsorship for the rental of Pershing Auditorium for State FFA Convention, and the holding FFA Dance

FOOD SCIENCE CLUB

President: Melanie Downs
Vice President: Olivia Kunzman
Secretary: Tessa Porter
Treasurer: Rob Lacy
Undergraduate Liaison: Steve Kaiser
Graduate Liaisons: Rachel Reuss and Kenzi Clark
Senior Adviser: Dr. Jeyamkondon Subbiah
Junior Adviser: Dr. Robert Hutkins
Number of active members: 42

Purpose: The purpose of the Food Science Club is to foster close relationships among the Department of Food Science and Technology students and faculty at the University of Nebraska-Lincoln. The club also promotes professional development through interaction with the food industry and cooperation with professional organizations.

Conferences Attended:

- 2007 Institute of Food Technologists (IFT) Annual Meeting and Food Expo in Chicago, IL
- Hosted 2008 IFT Student Association North Central Area Meeting

Field Trips and Tours:

- 2007 Fall Break Food Industry Tour to Minneapolis, MN by 15 club members. Facilities visited included the following:
 - Fireside Orchard and Gardens (Northfield, MN)
 - General Mills
 - Dakota Growers Pasta
 - Old Dutch Foods
 - Land O'Lakes
 - Hormel (Austin, MN)

Fundraising Activities:

- The Food Science Club sold UNL Dairy Store Ice Cream at the Nebraska State Fair. This annual event is the club's largest fundraiser every year. At the 2007 State Fair the club earned a net profit of approximately \$10,000. The Food Science Club also proctors exams for Dr. John Rupnow as an additional fundraiser.

Awards (received and/or given):

- 2008 IFT Student Association North Central Area College Bowl Champions
- Summer 2007 UNL Intramural Softball Championship Team
- The club awarded two \$500 scholarships to students actively involved in the Food Science Club
- The club sponsored the Food Science Professional Development Event at the 2008 State FFA Competition

Other Activities:

- Trick or Treat for Canned Goods -- a fundraiser for the Lincoln Food Bank
- American Cancer Society Relay for Life -- raised over \$500 for cancer research
- IFT Ak-Sar-Ben Section fall meeting at Soaring Wings Winery
- IFT Ak-Sar-Ben Section spring meeting and dinner speaker
- Sponsored food industry speakers from companies including Cargill, Wells' Dairy (Blue Bunny), and Danisco
- International Potluck
- Faculty versus student college bowl competition
- Entered IFT Student Association product development competition
- Participated in CASNR Week Community Night
- Participated in CASNR Week Career Opportunities in Science

FORENSIC SCIENCE CLUB

President: Reyna Johnson
Vice President: Jenny Bushing
Treasurer: Jessica Wilkerson
Secretary: Stephanie Janiak
Web Designer: Jason Hustedt
Faculty Adviser: Karl Reinhard
Number of members: 55

Purpose/Goals: The objectives and purposes of the Forensic Science Club shall be the following: (1) to provide educational and leadership opportunities and training outside of the classroom setting; (2) stimulate interest in Forensic Science and related fields among university students; (3) develop a spirit of cooperation and mutual helpfulness among students and faculty; (4) to provide an opportunity for wider acquaintances with the forensic science community and their activities; (5) to be of service to the University, the department, and other students.

Conferences attended:

- 4th Annual Forensic Sciences Symposium sponsored by the Nebraska Institute of Forensic Sciences, Inc.

Field Trips/Tours:

- Tour of the Nebraska State Patrol Crime Laboratory

Fundraising projects:

- Forensic Science Club T-shirts

Activities:

- Numerous guest speakers from different jobs in the forensic science field, movie nights, club dinners, Career Opportunities in Science Host.

JUSTIN SMITH MORRILL SCHOLARS

President: Kat Farris
Vice President: Karoline Kastanek
Treasurer: Tami Cullen
Secretary: Brittany Sturek
Events Chair: Suzy Hammons
Adviser and Director: Ed Harvey
Number of members: 30

Purpose/Goal: Open only to members of the Justin Smith Morrill Scholars Program, our club provides students with immediate leadership opportunities, a forum for interaction between the four Morrill Scholars classes, a venue for planning social activities and an outlet to engage in community service activities and civic engagement.

Conferences Attended:

- National Association of State Universities and Land-Grant Colleges (NASULGC) 2007 Annual Meeting

Field Trips/Tours:

- New York City, NY
- Justin Morrill Homestead, Strafford, Vermont (only Dr. Harvey attended, students will go next fall)

Fundraising:

- Relay For Life

Awards (received and/or given):

- Honorary Justin Morrill Scholars Awards are given by the club each year to select individuals for their support of the program and the land-grant university mission.

Other Activities:

- Sponsor the City of Lincoln, MoPac Bike Trail from 33rd to 40th Streets
- Collaborating with Congressman Lee Terry's Office to provide shadowing and internship opportunities for Morrill Scholars
- Co-Sponsor 2007 ASUN Debate on East Campus
- Sponsor Snow Stomp Dance each spring
- Sponsor Bowling and Bingo
- Sponsor Dessert Competition and Jazz Night
- Spring Morrill Scholar Awards Luncheon which featured Morrill biographer, Coy F. Cross II
- Created a new ice cream flavor - Morrill Orchard Medley - as a means to educate UNL and the public about Justin Morrill

NATIONAL AGRI-MARKETING ASSOCIATION (NAMA)

President: Laura Witte

Vice President of Marketing: Bret Herndon

Vice President of Fundraising and Treasurer: Jess Clowser

Vice President of Communications: Andrea Seidel

Secretary and Annual Report Coordinator: Karoline Kastanek

Faculty Adviser: Rosalee Swartz

Number of members: 21

Purpose: The National Agri-Marketing Association (NAMA) serves the food and fiber industry, focusing on our members' professional development by providing access to solutions and opportunities in agribusiness.

Goals:

1. Earn Outstanding Chapter Award for 4th consecutive year
2. Improve membership recruitment

- a. Target potential members with follow up emails and phone calls
- b. Bring in 12 new members and have a retention rate of 6 members
3. Win the John Deere Signature Award
4. Increase Professional Chapter involvement
 - a. Each student attends at least two Midlands Chapter meetings
 - b. Organize a group trip for a tour and presentation of an agri-marketing company
 - c. Create a professional panel for assistance with product development
5. Improve mentoring program participation, by having 90% complete by February 1, 2008
6. Establish 2 new fundraising activities and increase overall chapter participation in the group's fundraising efforts
7. Improve marketing plan materials
 - a. Increase interaction with a sponsoring company
 - i. Meet with a company by November 1, 2007
 - ii. Increase number of quality contacts with sponsor to at least 4
 - b. Have a solid rough draft by December 12, 2007
 - c. Have a solid power point draft by December 12, 2007
 - d. Present to the Midlands chapter by February 21, 2008
 - e. Set up four practices before National Convention in April
 - f. Advance to the semi-final round or higher of the national marketing competition
7. Increase interaction with American Marketing Association (AMA) Student Chapter and among the students outside of the College of Agricultural Sciences and Natural Resources
 - a. Enhance a partnership between NAMA, AMA, PR and AD Clubs
 - b. Send invitations for activities and meetings to students majoring in the areas of journalism, business and communications
8. Increase community involvement
 - a. Participate in one community service project each semester
 - b. Donate blood and volunteer for blood drive during CASNR Week, Spring Semester
9. Maintain Excellent "Got Work" Sessions
 - a. Increase professionals to six for Interview and Resume Workshop, Fall Semester
 - b. Maintain professionals at 4-5 for Discussion Panel, Spring Semester
10. Increase on-campus involvement
 - a. Sponsor on-campus activities
 - b. Create a greater awareness of NAMA
11. Hold a social each semester to develop better relationships among members

Conferences Attended:

- National Agri-Marketing Association National Conference - Kansas City, MO April 15-18, 2008; Atlanta, GA April 2009

Field Trips/Tours:

- Hy-Vee / Local Products Tour, 40th and Old Cheney

Fundraising projects:

- Professional Sponsorship, Nebraska Bookstore Incentive Program, Nebraska NAMA Polo Sales

- **Awards (received and/or given):**
- NAMA National Convention
- 2nd Place Chapter Improvement Award
- 4th Place Outstanding National Chapter
- 4th Place John Deere Signature Award
- Advanced to Semi-final round of the Marketing Plan competition
- ABEF Scholarship Recipient - Emily Arkfield

Other Activities:

- Partnership with the People's City Mission to serve meals and paint the chapel

PRE-VETERINARY CLUB

President: Lindsey Hofman

Vice-President: Ryan Koopmans

Secretary: Sarah Grimm

Treasurer: Jennifer Schuckman

Program Coordinator: Dan Woodbury

Public Relations: Ashlynn Jepson

Service Chair: Clint Mickey

Historian: Kristina Hubbard

Committee Heads: Kelly Kappen, Whitney Sprout, Heath Weichel

Faculty Advisers: Doug Rogers, David Smith

Number of members: 60

Purpose/Goals: The Purpose of this organization is to maintain and increase the interest of college students pursuing the pre-professional course of study of veterinary medicine.

Field Trips/Tours:

- Henry Doorly Zoo
- Waldo Farms
- ISU Veterinary School
- Nebraska Animal Medical Center

Fundraising projects:

- Puppy painting artwork fundraiser
- Two dog washes
- Poker tournament

Awards (received and/or given):

- CASNR Week nomination for "Outstanding Student Organization"
- Four \$250 scholarships to members at spring banquet

Other Activities:

- New member retreat
- Welcome back picnic

- State Fair Birthing Pavilion
- Holiday social
- Social with the first year veterinary students

RANGE MANAGEMENT CLUB

President: Jessica Milby

Vice President: Lars Anderson

Secretary: Nick Easterly

Treasurer: Lars Anderson

Public Relations: Jason Warner

Faculty Adviser: Walt Schacht

Number of members: 11

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:

- Nebraska Section Meeting of the Society for Range Management in Grand Island
- National Meeting of the Society for Range Management in Louisville, KY

Field Trips/Tours:

- Club members toured Stock Seed Farm in Murdock, NE, an operation using goats to control leafy spurge, and Center for Great Plains Studies at UNL.

Fundraising projects:

- Crazy Auction at the state SRM meeting
- Book and mug sales at the national SRM meeting
- Clipping grass at the ARDC in Mead
- Working at the Home Run Club trailer at home baseball games
- Cedar tree cutting at Barta Brothers Ranch

Awards (received and/or given):

- Merilynn Hirsch was recognized as a key member of the Range Management Club with the 2008 Trail Boss Award.

Other Activities:

- Christmas Party and white elephant gift exchange at Walt's house
- Bowling
- Fall BBQ with Agronomy Club
- Spring Banquet
- Club members also participate in the Undergraduate Range Management Exam and Plant Identification contest at the National SRM meeting.

TRACTOR RESTORATION CLUB

President: Grayson Path
Vice-President: Dan Grabowski
Secretary: Sean Gillilan
Treasurer: Dan Jahraus
Faculty Advisor: Jeremy Steele
Number of members: 12

Purpose/Goals: To enhance the Exhibition of Tractors within the Lester F. Larsen Tractor Test and Power Museum.

Field Trips:

- Tractor Supply and Home Depot in Lincoln, NE

Fundraising:

- The annual CASNR Tractor Show and the annual Tractor Test Museum Open House.

WILDLIFE CLUB

President: Jason Thiele
Vice-president: Aaron Hildreth
Treasurer: Lars Anderson
Secretary: Elyse Watson
Public Relations: Brittany Horst, Colleen Zajac
Faculty Advisers: Larkin Powell, Mark Pegg
Number of members: 25

Purpose/Goals:

- To provide guidance and further knowledge about specific wildlife.
- To promote and stimulate interest in wildlife.
- To provide for the cultural and social development of members.
- To provide opportunities to develop leadership.
- To further cooperation with organizations concerned with wildlife.
- To acquaint interested students and faculty members with the wildlife field.

Conferences attended:

- Pheasants Forever State Habitat Meeting
- Nebraska Chapter of the Wildlife Society Annual Meeting

Field Trips:

- Conclave (Fort Collins, CO)
- Branched Oak (electro shocking)
- Niobrara River Canoe Trip
- Camping Trip (Fairbury, NE area)

Fundraising projects:

- Tim Bedore
- Banquet
- Clean-up project for Least Tern/Piping Plover Cooperative
- T-shirt sales

Awards (received and/or given):

- Howard L. Wieggers Nebraska Outstanding Wildlife Conservation Award- Ione Werthman
- Merit Award- Colleen Zajac
- Outstanding Wildlife Student- Jason Thiele
- Hunter Education award
- Education award
- Senior award- Jason Thiele
- Academic excellence award
- Conclave Photo Contest
- Mammals: Kaho Hayashi
- Birds: Tomotoshi Funabashi
- Herps & Fish: Peggy Peterson
- Insects/Other: Jess Milby
- Landscapes: Tomotoshi Funabashi
- Outdoor Activities: Elyse Watson
- Digitally Edited: Elyse Watson
- Best of Show: Tomotoshi Funabashi
- People's Choice: Jess Milby

Other Activities:

- Firearm Hunter Education
- Bow Hunter Education
- Project Wild
- Speakers
- Dick Turpin
- Mark Webb (USFWS Special Agent)
- Dennis Ferraro
- NWTf Jake's Day
- BBQ
- Game Feed

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.

Casey Richard Cain
Melanie Lynn Downs

Kristina JoAnn Hubbard
Jonathan Michael Jacobs

Jason Paul Thiele

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 maintained all A's in courses taken at other post-secondary institutions, they do not appear on the Chancellor's Scholars list.

Cystal Dale Bryan
Julianne Joyce Catlin
Kathryn Ann Cockerill
Nicholas John Easterly
Ashley Suzanne Effken
Anna Joy Foley

Rebecca Marie Heilman
Brant Clark Hubbard
Thomas Dean Krohn
Isaac Ivan Mortensen
Kee Yang Ong
Landon Lee Pierce
Adam Paul Pohlmeier

Mikki Jo Schmidt
Andrea Kay Schwarz
Yukiho Shinagawa
Rebecca Lynn Sikes
Tara Marie Somer
Richard Duane Wilson

4.0 HIGH SCHOLARS

Students recognized as 4.0 High Scholars 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

Zachary Peter Adam
Luke Norbert Beckmen
Jessica Janis Dowdy
Daniel Gretzky Frank

Laura Beth Hargarten
Shawn Michael Hutsell
Andrew James Keralis
Phuong Cam Nguyen

Ruwanthi Purnima Ratnayake
Anne Nicole Rolfson
Sara Jane Tonjes
Taylor Jordon Yaw

Sophomores

Craig Alan Davidson

Kelly Rae Ingram
Stephanie Marie Laudenklos

Alexander Lames Wolf

Juniors

Mark Alan Halstead

Ryan Scott Hassebrook
Lindsey Alicia Hofman

Joseph Blake Holoubek

Seniors

Danita James Curtiss

HIGH SCHOLARS

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

Freshmen

Michell Ann Adamson
Jacob David Arneson
Kimberly Jill Behrends
Nicholas James Burkart
Dexter Richard Driskell
Caitlin Elisabeth Ehlers
Azureen Janelle Erdman

Steven Angelo Falcone
Tu Ngoc Ha
Susan Rose Hammons
John Harry Heermann
Calandria Mae Jarboe
William Leroy Layer, III
Daniel Abram Leiser
Anthony Michael McClary

Laura Elizabeth Murray
Tyson Lee Narjes
Landon Robert Peterson
Crystal Rose Pribyl
Melinda Lue Rathman
Derrick Lynn Rocker
Jeffrey Wayne Wentz

Sophomores

Melanie D. Cofer
Courtney Ann Cubrich
Suzanne Elise Dawson
Ayako Ebata
Tyler William Gansebom
Megan Marie Hiatt
Reesa Michelle Hoffschneider
Maggie Mae Holub

Samantha Marie Janousek
Ethan Thomas Jensen
Katherine Marie Koch
Cassandra Rebecca Krueger
Allison Kathryn Kay Leimer
Maria June Lewis
Laura Kathleen Maricle
Patrick Edward Moser

Truc Thanh Nguyen
Kayla Dawn Rubenthaler
Bryce Andrew Smith
Stephanie Ray Turner
Kolby Larry Van Newkirk
Colleen M Zajac
Levi Jason Zehr

Juniors

Lars Carl Anderson
Joseph Jay Canny
Mathew Paul Crotty
Laura Ruth Demmel
Jamie Lee Eggerss
Anita LaRae Estes
Jacob R. Geis
Phillip Reed Goering
AriAnna Corinne Goldstein
Chad Maxwell Hall
Trevor James Hefley

Andrew Thomas Hibbert
Jacob Frank Hoxmeier
Tyler James Hughes
Laura Maureen Joy
Amanda Marie Kasanek
Olivia Marie Kunzman
Amy Kristine Lathrop
Andrew Lim
Alexander Edward Lush
Karla Glyn McKilligan
Mitchell Douglas Ostgren

Kyle Richard Perry
Brian Richard Petersen
Tessa Jane Porter
Krista Joy Ramussen
Magdalen Diane Peitzmeier
Anthony Joseph Roubal
Micah Robert Steinbrink
Rachelle Rose Struebing
Jason Michael Warner
Anthony Albert Wilhelm
Jessica Diane Wilkerson

Seniors

Rishi Batra
Joshua Joseph Bies
Austin Joe Bontrager
Dirk Benedict Burken
Justin Derek Cech
Lauren Marie Gemar
Joshua James Germar
Jillian Marie Goetz
Scott Morris Harter

Steven Russell Howser
Minako Ishbashi
Jenik Louise Frances Johnson
Kelly Lynn Kappen
Scott Allen Kindle
Andrew James McLaughlin
Jessica Lynn Milby
Nicholas Adam Molacek
Mitchell John Novacek
Kalee Amanda Olsen

Pamela Gail Pohlmann
Adam Dwayne Rupe
Tracy Marie Sonderup
Jeffrey Clarke Songster
Jesse Charles Starostka
Lauren Christine Mae Taylor
Joshua David VanDeWalle
Jessie Rose Winter
Jeremi Warren Wurtz

ALPHA ZETA

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 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.

2007-2008 Alpha Zeta Members

Aaron Anderson	Maggie Holub	Jeffrey Schroeder
Janae Althouse	Lindsey Horner	Katherine Schueths
Emily Arkfield	Jennifer Horst	Erin Siefken
Pei Ang	Kristina Hubbard	Zachary Siel
Michael Bartels	Karoline Kastanek	Rebecca Small
Ashley Batie	Kevin Keller	Laura Snell
Alex Brandes	Brian Krienke	Jacklyn Snyder
Karl Brauer	Andy Langemeier	Nora Spath
Kurtis Brauer	Amy Lathrop	Mitchell Stamm
Briana Brooks	John Lazoritz	Jesse Starostka
Casey Cain	Ryan Legge	Sara Stepan
Joseph Canny	Laura Maricle	Cassandra Stephenson
Justin Cech	Stephen Mason	Natalie Sukup
Tami Cullen	Theodoric Mattes	Lauren Taylor
Quentin Dailey	Timothy Mattson	Melissa Thompson
Laura Demmel	Abby McCracken	Laura Thornton
Jay Foland	Karla McKilligan	Patrick Trout
Anna Foley	Ross Mehaffey	Amy Trutna
Mary Franks	Heather Mitchell	Joshua VanDeWalle
Kaite Franson	Isaac Mortensen	Jason Vencalek
Benjamin Fullner	Trung Nguyen	Ian Vice
Jenna Giangarra	Justin Perry	Stacey Vlasin
Brandi Harders	Kyle Perry	Grant Wallace
Kaylene Harms	Lanae Pierson	Jason Warner
Kurtis Harms	Pamela Pohlman	Josie Waterbury
Ryan Hasselbrook	Dori Porter	Melissa Williams
Kaho Hayashi	Rachel Reuss	Jessie Winter
Kurt Heideman	Michael Riese	Laura Witte
Rebecca Heilman	Brittney Riley	Jonathan Young
Krista Holstein	Sandra Schaeffer	

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. (*Students received a 4.0)

Fall 2007

Zachary Peter Adam*	John Raymond Dinneen	Ryan Scott Hassebrook*
Carla Marie Ahlschwede	Dillon Lee Dittmer	Nicole Dawn Haxton
Aaron Paul Anderson	Annie Jean Doerr	Trevor James Hefley
Lars Carl Anderson	Jessica Janis Dowdy*	Chelsea Elaine Heidbrink
Rachael Hope Anderson	Melanie Lynn Downs*	Kurt Matthew Hiedeman
Trentee Leah Applegarth	Zachary Allen Drake	Timothy Allen Hendricks
Jacob David Arneson	Dexter Richard Driskell	Megan Marie Hiatt
Rishi Batra	Thomas Henry Dux	Andrew Thomas Hibbert
Jessica Marie Bauman	Robin Danielle Easterly	Rebecca Ann Hiemstra
Ben Walker Beckman	Ashley Suzanne Effken	Reese Michelle Hoffschneider
Luke Norbert Beckman*	Jamie Lee Eggers	Lindsey Alicia Hofman*
Kimberly Jill Behrends	Caitlin Elizabeth Ehlers	Lacy Lorraine Hoksbergen
Joshua Joseph Bies	Theodore David Ehly	Joseph Blake Holoubek*
Stephanie Elizabeth Blum	Azureen Janelle Erdman	Maggie Mae Holub
Austin Joe Bontrager	Anita LaRae Estes	Kelsey Lynne Horner
Lisa Christine Bopp	Steven Angelo Falcone	Steven Russell Howser
Heather Ann Borck	Johanna A. Fithian	Kristina JoAnn Hubbard
Brendan Joseph Borer	Benjamin Donald Fitzwater	Tyler James Hughes
Samatha Jo Speights Bray	Adam Bradley Flaugh	Shawn Michael Hutsell*
Crystal Dane Bryan	Anna Joy Foley	Kelly Rae Ingram*
Robert Keith Bundy	Cathleen Marie Fosler	Jonathan Michael Jacobs*
Nicholas James Burkart	Daniel Gretzky Frank*	Samantha Marie Janousek
Jennifer Lynn Bushing	Jacob Laux Gabig	Calandria Mae Jarboe
Richard Casey Cain*	Tyler William Gansebom	Ethan Thomas Jensen
Joseph Jay Canny	Gary Gunnar Garms	Brent Daniel Johnson
John Michael Cantril	Jacob R. Geis	Jenika Louise Frances Johnson
Trevis Austin Carmichael	Lauren Marie Gemar	Dustin Michael Jonas
Jie Ying Chan	Jenna Elizabeth Giangarra	Laura Maureen joy
Bradley Warren Cheney	Phillip Reed Goering	Jared Daniel Kalin
Mark Dean Christenson	Jillian Marie Goetz	Kelly Lynn Kappen
Kathryn Ann Cockerill	Stefanie Anne Graff	Joseph Edmund Kent
Melanie D. Cofer	William Michael Greene	Andrew James Keralis*
Matthew Paul Crotty	Tu Ngoc Ha	Scott Allen Kindle
Courtney Ann Cubrich	Chad Maxwell Hall	Katherine Marie Kock
Danita Jeane Curtiss*	Mark Alan Halstead*	Kerri Lynn Koch
Craig Alan Davidson*	Susan Rose Hammons	Daniel James Kolterman
Suzanne Elise Dawson	Adam Eugene Hanson	Alicia Marie Koopman
Melissa Alynn DoJonge	Laura Beth Hargarten*	Ryan David Koopmans
Laura Ruth Demmel	Cynthia L. Harris	Jennifer Lynn Korgie
Brian Theodore Krienke	Mitch Christian Paine	Joshua Lee Kuchta
Cassandra Rebecca Krueger	Kristin Lee Pedersen	Olivia Marie Kunzman

Shantille Genae Kruse
Shelly Rae Kubicek
Garrett John Lange
Andrew Mark Langemeier
Amy Kristine Lathrop
Stephanie Marie Laudenklos*
Allison Kathryn Kay Leimer
Daniel Abram Leiser
Maria June Lewis
Jamie Rae Lindsey
Soo Jen Low*
Alexander Edward Lush
Laura Kathleen Maricle
Andrew Douglas Marti
Theodoric Aaron Mattes
Anthony Michael McClary
Dustin William Mequire
Sheila Ann Meyer
Jessica Lynn Milby
Monalisa Monalisa
Patrick Edward Moser
Philip Carl Mueller
Brian Todd Munk
Thomas Wayne Murphy Jr.
Laura Elizabeth Murray
Tyson Lee Narjes
Phuong Cam Nguyen*
Truc Thanh Nguyen
Trung Chi Nguyen
Justin Earl Nolte
Kristin Ann Norwood
Mitchell John Novacek
Kyle Antony O'Connell
Kingsley Chiedu Okafor
Jami Jo Olsen
Lindsey Ann Oltjenbruns
Alisha Elizabeth O'Malley

Magdalen Diane Peitzmeier
Kyle Richard Perry
Lucas Austin Pesek
Brian Richard Peterson
Dane Edward Peterson
Landon Robert Peterson
Nathanial Martin Phillips
Adam Tyler Pinkerton
Pamel Gail Pohlmann
Adam Paul Pohlmeier
Dori Ann Porter
Crystal Rose Pribyl
Anna Rbekah Ramsey
Krista Joy Rasmussen
Melinda Lue Rathman
Ruwanthi Prunima Ratnayake*
Michael Wayne Rennau
Brittney Lyn Riley
Cassidy Louise Robinson
Benjamin Wade Robinson
Derrick Lynn Rocker
Anne Nicole Rolfson*
Lisa Lynne Rosener
Kayla Dawn Rubenthaler
Brett Alan Rodolph
Evy Zoe Santiago
Mikki Jo Schmidt
Janelle Marie Schoen
Sara Beth Schuessler
Katherine Mary Schueths
Robyn Christine Shannon
Jessica Elizabeth Shortino
Rebecca Lynn Sikes
Brian Matthew Smith
Bryce Andrew Smith
Laura Kay Snell
Tara Marie Somer

Tracy Marie Sonderup
Jeffrey Clarke Songster
Collin Kenneth Sorenson
Kathleen Elisabeth Spencer
Micah Robert Steinbrink
Deanna Helen Stockdill
Daniel Scott Stoll
Becca Linn Stiman
Rachelle Rose Struebing
Tomoko Suzuki-Weyand
Lauren Christine Mae Taylor
Lauren Elizabeth Thacker-Lynn
Jason Paul Thiele*
Douglas Ray Triplett
Emily Rae Schida
Stephanie Ray Turner
Kolby Larry Van Newkirk
Amanda Christine Van Pelt
Joshua David VanDeWalle
Cole Fagan Vanicek
Sarah Jean Vitosh*
Grant Meyer Wallace
Amanda Jean Walls
Jason Michael Warner
Jeffrey Wayne Wentz
Rebecca Lea Whitmore
Anthony Albert Wilhelm
Jessica Diane Wilkerson
Melissa Lynn Williams
Laura Lynn Willoughby
Jessica Rose Winter
Cory E. Woerner
Alexander James Wolf*
Daniel Joseph Woodbury
Jeremi Warren Wurtz
Taylor Jordon Yaw*
Levi Jason Zehr

Spring 2008

Michelle Ann Adamson
Janae Lynn Althouse
Lars Carl Anderson
Trentee Leah Applegarth
Brandon Irvin Arens
Jacob David Arneson
Kari Lynn Arnold
Breann Danielle Baker
Rishi Batra
Daniela Maria Bautista
Luke Norbert Beckman
Kimberly Jill Behrends
Joshua Joseph Bies
Stephanie Elizabeth Blum
Lacey Jane Bodnar
Brendan Joseph Borer
Samantha Jo Speights Bray
Robert Keith Bundy
Dirk Benedict Burken
Joseph Jay Canny
John Michael Cantril
Trevis Austin Carmichael
Jie Ying Chan
Wai Teang Chan
Joshua Alexander Chess
Mark Dean Christenson
James Scott Christoffersen
Kimberly Patricia Clawson
Melanie D Cofer
Matthew Paul Crotty
Courtney Ann Cubrich
Danita Jeane Curtiss
Melissa Alynn DeJonge
Savannah Kay Didier
John Raymond Dinneen
Dillon Lee Dittmer
Annie Jean Doerr
Rebecca Jane Dornbierer
Zachariah Taylor Douglas
Jessica Janis Dowdy*
Melanie Lynn Downs*
Dexter Richard Driskell
Nicholas John Easterly
Robin Danelle Easterly
Ayako Ebata

Matthew John Ecklun
Jamie Lee Eggers
Azureen Janelle Erdman
Anita LaRae Estes
Kalli Cassandra Estes
Elizabeth Marie Farrow
Johanna A Fithian
Benjamin Donald Fitzwater
Anna Joy Foley
Daniel Gretzky Frank*
Brett Steven Freese
Trista Nicole Fuchs
Andrew Ross Fullerton
Andrew James Furman
Amie Danelle Gale
Tyler William Gansebom
Lauren Marie Gemar
Heidi Renee Gengenbach
Bryce Mark Gerlach
Joshua James Germer
Phillip Reed Goering
Jillian Marie Goetz
AriAnna Corinne Goldstein
Stefanie Anne Graff
Robyn Marie Grate
Katherine Anne Guenther
Ashley Rene Gutwein
Aaron Joseph Gutz
Laura Anne Hahn
Chad Maxwell Hall
Mark Alan Halstead*
Susan Rose Hammons
Dillon B Harchelroad
Laura Beth Hargarten*
Bailey Anne Harris
Scott Morris Harter
Cody Andrew Hartman
Ryan Scott Hassebrook*
Melissa Jean Heberer
Trevor James Hefley
Timothy Allen Hendricks
Megan Marie Hiatt
Samantha Elizabeth Hiemer
Reesa Michelle Hoffschneider
Lacy Lorraine Hoksbergen

Joseph Blake Holoubek*
Maggie Mae Holub
Jacob Frank Hoxmeier
Brant Clark Hubbard
Kristina JoAnn Hubbard*
Tyler James Hughes
Shawn Michael Hutsell
Kelly Rae Ingram*
Samantha Marie Janousek
Ethan Thomas Jensen
Nuttawut Jiewchaloemmit
Brent Daniel Johnson
Jenika Louise Frances Johnson
Courtney Ann Jolly
Jennifer Marie Jones
Laura Maureen Joy
Kelly Lynn Kappen
Andrew James Keralis
Scott Allen Kindle
Krystl Alacia Knabe
Katherine Marie Koch
Daniel James Kolterman
Alicia Marie Koopman
Jennifer Lynn Korgie
Zackery Waldine Krei
Brian Theodore Krienke
Shantille Genae Kruse
Mai Kuribayashi
Amy Kristine Lathrop
Stephanie Marie Laudenklos
Daniel Abram Leiser
Sarah Lee Lemon
Soo Jen Low*
Alexander Edward Lush
Laura Kathleen Maricle
Neal Andrew Mattox
Blythe Patience McAfee
Anthony Michael McClary
Brent Thomas McKinney
Andrew James McLaughlin
Danielle Kay McNeil
Sheila Ann Meyer
Jessica Lynn Milby
Daniel Jeffrey Moore
Emily Jean Morlok

Patrick Edward Moser
Laura Elizabeth Murray
Tyson Lee Narjes
Phuong Cam Nguyen
Truc Thanh Nguyen
Brent Nelson Nollette
Mitchell John Novacek
Tom Joseph O'Brien
Lindsey Ann Oltjenbruns
Alisha Elizabeth O'Malley
Kee Yang Ong
John David Ottun
Chelsea Lynn Paul
Kristin Lee Pedersen
Magdalen Diane Peitzmeier
Kyle Richard Perry
Brian Richard Petersen
Dane Edward Peterson
Landon Robert Peterson
Geoffrey Robert Pierce
Leah Nicole Pittard
Pamela Gail Pohlmann
Dori Ann Porter
Yidan Qin
Krista Joy Rasmussen
Melinda Lue Rathman
Michael Calvin Renz
Ryan Stanley Rezac
Greg Douglas Robertson
Anne Nicole Rolfson

Brett Alan Rudolph
Adam Dwayne Rupe
Brittany Ann Ruttman
Chhama Sarawagi
Andrew Don Schlichtemeier
Mikki Jo Schmidt
Jennifer Renee Schoen
Sara Beth Schuessler
Abbie Mae Seitz
John Cummins Sens
Edgar Sierra
Mary Elizabeth Sinclair
Bryce Andrew Smith
Corey Justin Smith
Tara Marie Somer
Tracy Marie Sonderup
Jeffrey Clarke Songster
Collin Kenneth Sorensen
Scott Albert Sorensen
Greg Alan Steffes
McKenzie Lynn Steger
Micah Robert Steinbrink
Melissa Beth Steiner
Samuel Benjamin Stockton
Daniel Scott Stoll
Shannon Marie Stone
Kent Joseph Stormberg Jr
Becca Linn Striman
Shane William Strope
Mike Harold Stuntz

Tomoko Suzuki-Weyand
Lauren Christine Mae Taylor
Justin Michael Tejkl
Jason Paul Thiele*
Jed Andrew Thompson
Lauren Taylor Thompson
Sara Jane Tonjes*
Amanda Christine Van Pelt
Joshua David VanDeWalle
Sarah Jean Vitosh*
Grant Meyer Wallace
Amanda Jean Walls
Casey Jack Wegner
Jeffrey Wayne Wentz
Sarah Christine Werner
Alan John Wiese Jr.
Anthony Albert Wilhelm
Jared Ryan Williams
Melissa Lynn Williams
Laura Lynn Willoughby
Jessie Rose Winter
Kellie Marie Wise
Alexander James Wolf*
Michaela Sue Wolf
Benjamin Joseph Wolff
Ross Carl Wollenburg
Jeremi Warren Wurtz
Taylor Jordon Yaw
Rebecca Zelada

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.

Andrea Gutsche, Entomology

Leanne Hicks, Statistics

Amy Miller, Biochemistry

Lanae Pierson, Entomology

Sandra Schaeffer, Entomology

Luciana Toda, Entomology

Yi Wang, Statistics

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.

William Rittenour, Plant Pathology

Justin Hoffman, School of Natural Resources

Denis Mutibwa, Biological Systems Engineering

Megan Leidtke, Statistics

Alia Aljamal, Animal Science

Max Post van der Burg, School of Natural Resources

Alamelu Bharadwaj, Biochemistry

Randae Parikshit, Biological Systems Engineering

April Kerby, Statistics

Daniel Larson, Animal Science

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 2007

Anh Duy Bui
Brandon Lee Roth
Brock Randall Roth
Brooke Marie Gutzmann
Charles Lee Messenger
Devon Arthur Anderson
Jeffrey Allen Brenneman

Jonathan Dean Penner
Julie Ann George
Kelsey Boone Schneider
Kyle Mitchell Tonniges
Lori Beth Kruse
Mahandranauth Chetram
Marie Faith Nelson

Nickolas Alan Anderson
Ryan Joseph Wilbeck
Stephanie Alice Swearngin
Tyler John Ruf
Vernon H Florke Jr
Willa Carrie Toren

DECEMBER 2007

Lee Michael Andersen
Brian Francis Arnold
Amanda Mae Bartholomew
Steven Lawrence Beckman
Ashley Marie Benes
Ben Herbert Blomendahl
Tucker Jordan Boss
Jessie Anne Braszko
Jessica Ashley Bruch
Crystal Dale Bryan*+
Jordan Keith Carlson
Julianne Joyce Catlin**
Bradley Warren Cheney
Ryan Paul Church
Joshua James Cool
James Timothy Crook
Eric David Deerson
Jason Aaron Domling
Zachary Allen Drake
Brent Taylor Driewer
Cassandra Ann Duba
Ashley Suzanne Effken*
Sean Christopher Elliott
Neal Anthony Ely
Melissa Ann Fairfax+
Sonny Ray Fankhauser
Cathleen Marie Fosler
Jacob Laux Gabig
Gary Gunnar Garms
Heather Elizabeth Hajek
Christopher Lee Hamling
Christopher Alan Hanks
Rebecca Marie Heilman
Minako Ishibashi

Colin Seth Iverson
Jordan Lange Iverson
Lindsay Anne Jaquier
Scott Alan Jarecki
Sarah Christine Jensen
Stephanie Shannon Johnson
Connie Lynn Junker
Sarah Ann Jurgens
Nathan Michael Kalin
Brianna Marie Kegley
Timothy Joseph Keller
Jason Scott Kepler
Eric Joseph Kinkaid
Anthony Ray Klein
Robert J Kloke
Chance Robert Kramer
Jason Bradley Krueger
Shelly Rae Kubicek
Garrett John Lange
Jessica Caitlin Lee
Staci Ann Lenertz
Pei Wen Lim
Sheu Lih Lim
Daniel Scott Long
Wee Chin Low
Nicholas Ryan Maaske
Sarah Elizabeth Malchow
Melissa Louise Marinovich
Loel Eric Maschmann
Ross Ronald Mehaffey
Megan Marie Messersmith
Nicholas Adam Molacek+
Martin Richard Moravec
Joshua James Muller
Nickolas Joseph Muller

Steven Chanh Minh Nguyen
Allison Elizabeth Oswald
Drew Thomas Paprocki
Landon Lee Pierce**
Allison Nicole Puppe
Weston Michael Rathje
Heath Ragan Renfro
Lisa Lynne Rosener
Kiley Ray Roundtree
Lindsey Jo Salestrom
Joshua Dean Schmidt
Gabriel Eli Schnuelle
Kent Aaron Schwarting
Andrea Kay Schwarz*+
Derek Wayne Shaner
Ryan Michael Shea
Yukiho Shinagawa+
Erin Esther Siefken+
Jackelyn Love Snyder
Jonathan David Sobota
Jesse Charles Starostka***
Jeffrey Ryan Stittle
Justin Micheal Taylor
James David Thibault
Valerie Michelle Tiedgen
Jessica Marie Umberger
Richard Dean Votipka
Melissa Susanne Waszak
Joshua James White
Kylie Christine Wiedel
Douglas Gary Wiese
Kyle William Wilhelm
Richard Duane Wilson**
Ming Yuan Wong**

MAY 2008

Janae Lynn Althouse
Trentee Leah Applegarth
Michael David Bartels
Michael Patrick Bayer
Grant William Belzer
Aaron James Blank
Cole Thomas Blomendahl
Stephanie Elizabeth Blum
Austin Joe Bontrager**+
Heather Ann Borck
Keith William Borer
Dorinda Kay Brown
Casey Richard Cain***+
Justin Derek Cech*+
Wai Teang Chan
Kathryn Ann Cockerill***+
Emily Bridget Cone
Shawn William Cross
Aaron James Dinklage
Matthew Alan Domeier
Melanie Lynn Downs***+
Nicholas John Easterly**
Ryan Colby Eckstein
Adam Troy Eickhoff
Wesley Adam Ekwall
Rachael Elizabeth Eliker
Laura Katherine Elledge
Adam Bradley Flaugh
Bridget Ann Foley
Anna Marie Fuller+
Carrie Marie Fuller
Mark William Gannon
Mandi Lyn Garris
Anthony Lynn Gennrich
Bryce Mark Gerlach
Jenna Elizabeth Giangarra+
Jared Wayne Gillmore
Jillian Marie Goetz*
Lukas Dale Goff
Riley Albert Grams
Matthew Richard Green
Sarah Elizabeth Grimm
Levi Paul Gunn
Zachary Ryan Halley
Adam Eugene Hanson

Jason Edward Harrell
Nerissa Ann Harry
Scott Morris Harter*
Kaho Hayashi*
Melissa Jean Heberer+
Merilynn Carol Hirsch
Joseph Andrew Holdren
Jennifer Jo Horst
Nicole Lorraine Hosman
Steven Russell Howser**
Jennifer Marie Hradec
Brant Clark Hubbard+
Megan Marie Jackson
Jonathan Michael Jacobs**
Jacqueline Danielle Jahn
Daniel Glenn Jahraus
Ian Charles James
Megan Jean Jensen
Nuttawut Jiewchaloemmit
Russell John Kavan
Tyler Joseph Kester
Scott Allen Kindle**+
Cole Nathan Klinkebiel
Vicente Paul Knight
Kirk Nicholas Koinzan
Ryan David Koopmans*
Kevin Andrew Korus
Aaron Christian Kreifels
Joshua Wade Kreitman
Thomas Dean Krohn*
Mitchel James Lanser
Owen Franklin Lasswell
Chelsea Lee Leatherwood
Jonathan Paul Lechtenberg
Scott Eugene Leibbrandt
Mark Arthur Lostroh
Timothy Edward Mattson
Amanda Linette Meder
Christopher David Meints
Austin Jeb Merz
Russell Thomas Meyer
Kellen Michael Meyer
Nicole Marie Mielak
Heather Lee Mitchell
Monalisa Monalisa

Jeffrey David Morris
Isaac Ivan Nicholas Mortensen*+
Matthew Thomas Moser
Phillip Carl Mueller
Brent Nelson Nollette
Kingsley Chiedu Okafor
Kalee Amanda Olson*
Kee Yang Ong**
Clint Myles Osborne
Chika Otani
Elizabeth Ashley Pella
Jayme LaRann Pelley
Justin Darrel Perry
Dane Edward Peterson
Tien Nhuoc Phan
Adam Paul Pohlmeier**
Dori Ann Porter*
Ashlee Marie Poulas
Craig Raymond Prothman
Joshua Thomas Rahn
Brittney Lyn Riley
Tyler Marco Rolf
Tracy Ann Romshek
Andy Don Runyan
Adam Dwayne Rupe+
Mark James Schlechte
Jared Adam Schmid
Mikki Jo Schmidt**
Jared John Schmidt
Janelle Marie Schoen
Kelly Catherine Scribner
Abbie Mae Seitz
Rebecca Lynn Sikes+
Mary Elizabeth Sinclair
Blake Ronald Sindelar
Luke Joel Smedra
Tara Marie Somer***+
Jeffrey Clarke Songster**
Ira Allen Spanel
Valerie Lynn Stutzka
Tomoko Suzuki-Weyand
Chad Lee Tetherow
Jason Paul Thiele***+
Jeffrey Dale Thoman
Douglas Ray Triplett

Onesime Travis Turgeon
Amanda Christine Van Pelt
Jason Bradley Vencalek
Stacey Jean Vlasin

Bryttni LaRue Westlake
Aaron Steven Whitwer
Ty Kristopher Wieser
Melissa Lynn Williams

Laura Lynn Willoughby+
Jeffrey William Witkowski
Daniel Joseph Woodbury
Jeremi Warren Wurtz

Masters Degrees

AUGUST 2007

Crystal Dawn Adams
Gulzar Ahmad
Melvin Rossor Bishop
Crystal Dawn Buckner
Valentin Cracan
Kristi Ann Cranwell
Krystle Anne Furtaw
Benett James Funke
John C. Garbarini
Nirupama Gupta
Flint Wayne Harrelson
Lindsay Jo Hastings
Ching-Hsin Hsu
Jody Maria Hubbell

Brandy Nicole Janicek
Hewage Rasika Niranjana Jinadasa
Bernard James Kronschnabel
Francesco Joseph Laccone
Rebecca Grace Lawver
Mark E. Lynch
Peter Madzelan
Leonardo Coelho Magalhães
Yuko Mori
Jackson G. Molsley
Nathan Dale Mueller
Jeffrey Randall Northwehr
Megan Mae Peterson
Elizabeth Anne Pierce

Katherine L. Potthoff
Casey Michael Schleicher
Lisa Ann Schole
Paul Reinhold Schroeder
Justin Mark Smith
Justin Paul van Wart
Yue Wang
Kristin Lynn Warner
Joshua Rodney Widhalm
Ming Xuan
Zhonghua Yan
Li-Yi
Richard G. Zbasnik

DECEMBER 2008

Betsy A. Anderson
Jenny Viviana Bermudez Lopez
Gina Boanca
Thomas Van Rickert Buell
Aaron J. Cooper
Phillip Arthur Dobesh
Kurt James Elder
Lauren Michelle Felter
Michael Laurin Fisher
Elizabeth Ann Forbus
Zhengxiang Ge
Andrea Renea Gutsche
Zachary Curtis Hall
William Mathis Herrmann, Jr.

Wan-Ling Hsu
Eric Daniel Hunt
Chiew Hui Kaw
Jessica Lynn Kelling
Andrea Lynn Leal
Poi-Wah Lee
Trenton James Lindenman
Melissa Rosemary Lucas
Kerry Lane Mali
Erika Gisela Martinez Picazo
Darci Anne McGee
Frannie Lynn Miller
Renee Jolyn Minary
Bryan Munoz Castillo

Denis Mutiibwa
Karaline Amanda Poovey
Sarah Marie Sewell
Devis Sinani
Jon Michael Steckelberg
Megan Michelle Stevens
Gary Anthony Sullivan
Tracy Anne Sunderland
Walter Gracious Brian Tembo
Manmeet Waria
Chelsey Marie Wasem
Wyatt Royce Webster
Ana Beatriz Wingeyer

MAY 2008

Neelima Aitha
Ashley Kyle Batie
Karla Lea Baumert
Michael Stephen Black
Annette Kay Bredthauer
Gordon Richard Coke
Julia Boyce Colby
Dana Ellen Craker
Tammy Lynn Gries
Leanne Elene Hicks
Jennifer Lorraine Hogue

Amy Gwen Jorde
Sebastian Kehr
Elizabeth Marie Killinger
Katja Koehler-Cole
Kimberly Dael Laing
Katelyn Anne Larson
Carolina Leguizamon
Megan Lynn Liedtke
Margaret Louise Miller
Blake Thomas Murnan
Veronica Lynn Murray

Julie Margaret Palm
Jean Ellen Pedersen
Shane A. Potter
Vaidhehi Requpathy
Holly Christine Samson
Jennifer Kuhr Schwartz
Javed Sidiqi
Jacqueline Elizabeth Smith
Luciana Toda
Olga V. Vitvitskaia
Anna Christine Witt

Doctoral Degrees

AUGUST 2007

Verònica Solage Ciganda
Bobbi Gene Geizert
Paul J. Hodgen
Blaine Edward Jenschke
Ryan Carl Kunz

Janet L. Lear
Jeremy Lynn Martin
Stephen Obol Opiyo
Alejandro Sebastian Plastina
Maricelis Acebedo Romàn

Kendra Kay Schmid
Camile P. Semighini
Suvajit Sen
Dawn Marie Sherwood

DECEMBER 2007

Eric John Behlk
Gustavo Bretschneider
Jacqueline Lee Canterbury
Panjama Cheewapramong

Ching-Yi Chen
Sara Jo Daubert
Beth Ann Deinert
Anita Marie Hall

Choo Lum Ng
Hiroko Taira
Jacqueline Renee Wroughton
Yuzhen Zhou

MAY 2008

Zakaria Ibrahim Al-Ajlouni
Nicholas Paul Aliano
Joan Anna Chriten
Hector Flores-Magdalenó

Matthew Aaron Greenquist
Justin David Hoffman
Michael Joseph Huckabee
Navasona Krishnan
Vyacheslav Labunskyy

Zhanbei Liang
Florenca Meyer
Kazima Saira
Yi Wang

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;
- 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 CASNRAA alumni, current and prospective students.

2007-2008 CASNRAA BOARD OF DIRECTORS

President: Daryl Cisney, '82, Ogallala, Charter and Legacy Member

Past President: Sheila O'Connor, '87, Lincoln, Charter and Legacy Member

President Elect: Brian Bosshamer, '90, Amherst, Charter and Legacy Member

Recording Secretary: Adam Smith, '98, Lexington, Annual Member

Treasurer: Lance LaRue, '95, Lincoln, Annual Member

CASNRAA BOARD MEMBERS

Jeff Albers, '88, Wisner

Dave Dannehl, '89, Loomis

Jana Hafer, '95, Martell, Charter and Legacy Member

Sally Hircock, '88, Kearney

Dave Karnopp, '95, Oakland, Legacy Member

Duane Kristensen, '78, Minden, Charter Member

Mark Wilke, '78, Lincoln, Legacy Member

Dean: Steve Waller, Charter Member

Alumni Development Officer: Paul Horton, Charter Member
Director of Alumni Relations: Billie Lefholtz, Charter Member
Production of The Sower: Agricultural Communicators of Tomorrow, CASNR student club;
Jason Ellis, Advisor
NU Foundation Representative: Ann Bruntz
Standing Committees and chairs:
Awards: Brian Bosshamer and Sally Hircock
Communications/Recruitment: Duane Kristensen, Jana Hafer and Sheila O’Conner
Events: Mark Wilke, Dave Karnopp and Jeff Albers
Nominating: Sheila O’Connor, Daryl Cisney, Jana Hafer, Brian Bosshamer
Scholarship: Daryl Cisney, Brian Bosshamer and Adam Smith

AWARDS PRESENTED

2008 CASNRAA Alumni Achievement Award: Keith Olsen
2008 CASNRAA Alumni Service Award: Gregory Ibach
2007 CASNR Henry Beachell Distinguished Alumni Award: A. Bruce Maunder
2007 CASNR Legacy Award: Dick Fleming

ALUMNI PROJECTS

The College of Agricultural Sciences and Natural Resources Alumni Association is a constituent society of the College. It is the only alumni association that provides support to the College.

The third Football Reunion since the Association became independent was attended by 120 alumni. Tickets were made available for the Iowa State game and an informative lunch and program included a silent auction which generated \$4800 for student scholarships. The Henry Beachell Distinguished Alumni Award was presented to Dr. Bruce Maunder of Lubbock, TX. Professor Emeritus Richard Fleming was the recipient of the Association’s Legacy Award.

The Salute to Graduates ceremony, a tradition established by Vice Chancellor John Owens and developed by CASNR Dean Steve Waller and his staff, continues to receive praise from attendees. Parents, family, friends, faculty, staff and graduates appreciate this ceremony for its personal and family focus. Some 1900 family members and friends have experienced this rich campus environment to attend Salute ceremonies. The “Ag College Dreams” video is shown during the Salute ceremony. It highlights the interesting 134-year evolution of the College and does a wonderful job of setting the stage for the Salute event. The video is being widely used at other College events and in the Visitors Center.

The listserv of members and friends continues to grow and has been expanded to allow better electronic communications. Three editions of [The Sower Online](#) were sent to 1250 alumni and friends with e-mail addresses and two print editions of [The Sower](#) were mailed to 1750 members with copies of [Class Acts](#).

The alumni association participated in Husker Harvest Days, Salute to Graduates, Senior Send Off, the CASNR Career Fair, Nebraskans for Nebraska, the CASNR Week Banquet and the UNL Great Plains Region College Rodeo.

The CASNRAA Board met twice during this period: October 2007 during the Career Fair in Lincoln; and February 2008 in Lincoln and Kearney via polycom.

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 and/or crosslistings.

AGRI	388	Employment Seminar
AGRO	131	Plant Science
AGRO	132	Plant Science Lab
ALEC	207	Communicating to Public Audiences
ALEC	417	Issues Management & Crisis Comm. In Ag
ASCI	845	Animal Physiology I
ASCI	846	Animal Physiology II
BIOC	935	Intermediary Metabolism
FDST	205	Food Composition & Analysis
FDST	412/812	Cereal Technology
FDST	880A	Food Carbohydrates
FDST	980D	Food Mycology
HORT	266	Introduction to Landscape Design
METR	351	Basic & Applied Climatology
METR	454/854A	Regional Climatology
NRES	809	Laboratory Earth: Earth & Its Systems
NRES	467/867	Global Climate Change
PGMP	101	Introduction to Profession Golf Mgmt.
PGMP	201	Prof. Golf Mgmt. Program: Level 1
PGMP	301	Prof. Golf Mgmt. Program: Level 2
PGMP	401	Prof. Golf Mgmt. Program: Level 3
PGMP	489	Professional Golf Mgmt. Integration
STAT	218	Introduction to Statistics
STAT	380	Statistics & Applications
VMED	630	Veterinary Anatomy I
VMED	637	Neurobiology
VMED	672	General Pathology II

Deleted Courses

FDST	203	Food Composition
FDST	207	Analysis and Properties of Food Products

New Courses

AGRI	400	Job Survival
ALEC	207	Communicating to Public Audiences
ALEC	400/800	Overview to Program Planning
ALEC	417	Issues Management & Crisis Comm. In Ag
ALEC	914	Leadership and Personality
ASCI	171	Human-Companion Animal Interactions
ENSC	110	Energy in Perspective
ENSC	220	Introduction to Energy Systems
ENSC	230	Energy & the Environment Econ. & Policy
FDST	301	Chemistry of Food
FDST	470/870	Nutraceuticals & Functional Foods
FDST	908J	Gastrointestinal Microbiology
FORS	400	Crime Scene Investigation
FORS	401	Forensic Biology
FORS	495	Internship in Forensic Science
FORS	496	Independent Study in Forensic Science
FORS	400L	Crime Scene Investigation Laboratory
FORS	401L	Forensic Biology Laboratory
FORS	498/898	Special Topics in Forensic Science
FORS	499H	Honors Thesis
HORT	267	Introduction to Landscape Design Studio
NRES	445/845	Human Remains in Forensic Science
NRES	446/846	Pollen Analysis for Behavioral, Bio. & Fors.
NRES	470/870	Lake & Reservoir Restoration
NRES	498/898	Special Topics in Natural Resources
NRES	814	Laboratory Earth: Earth's Nat. Res. Sys.
PGMP	112	PGM Prof. Dev.: First Year
PGMP	212	PGM Prof. Dev.: Second Year
PGMP	213	Prof. Dev.: Analysis of Swing
PGMP	312	PGM Prof. Dev.: Third Year
PGMP	313	PGM Prof. Dev.: Merchandising
PLPT	867	Plant Associated Microbes
STAT	318	Introduction to Statistics II
STAT	432	Introduction to Spatial Statistics

Changes in Minors, Degrees or Options

Approved revisions in:

Ag Journalism	Grazing Livestock Systems
Animal Science	Horticulture
Biochemistry	Professional Golf Management Program
Environmental Restoration Science	Natural Resources and Environmental Economics
Environmental Studies	Statistics
Fisheries and Wildlife	Water Science
Food Science and Technology	

New Minor

Energy Science

New Options

Aquatic Ecology, WATS	Hydrology, WATS
Companion Animal, ASCI	Water Economics, NREE
Eco-Business and Sustainability, NREE	Water Law and Policy, WATS
Energy Economics, NREE	Water Quality, WATS
Horticulture Entrepreneurship, HORT	Watershed Management, WATS

Other

- Approved a new CASNR Leadership Certificate
- Approved an Ag Econ new undergraduate certificate program “Agricultural & Natural Resources Legal Studies”
- Approved the use of AGRO 131 & 132 as a substitute for 4 hours of biological sciences in core requirements
- Approved using a two-week window for action on a new or revised degree program or minor
- Approved adding MATH 203 as an option to meet math requirement in the HRTM degree
- Approved revising wording in CASNR degree requirement under Natural Sciences Biological Sciences to “CASNR approved life sciences”
- Approved changing the name of the bachelor degree program “Diversified Agricultural Studies” to “Applied Science”
- Approved changing the name of the master degree program “Master of Agriculture” to “Master of Applied Science”
- Approved FDST 871, 872, 873, 874, 875, 876, 877 (web courses taught by states participating in the Great Plains IDEA program)
- Approved sending a ballot to CASNR faculty for a vote on the Achievement-Centered Education Proposals
- Approved adding BIOS 214 (Human Anatomy) to Area D of the Essential Studies list for CASNR students
- Approved removing the HFOR Degree in Agronomy and Horticulture and allowing the department to offer a Ph.D. in Horticulture

Recruitment, Retention, and Placement

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 CASNR Dean's Office. The Committee meets monthly to develop strategies and plan and coordinate both college-wide and academic program activities.

Members of the 2007-2008 RRP Committee

Jennifer Aerni	Ron Hanson	Ellen Paporozzi
Cheryl Bailey	Vicky Harris	Jim Partridge
Dennis Brink	Tiffany Heng-Moss	Megan Patent-Nygren
Jill Brown	Aris Holz	Bryan Reiling
Mike Carlson	Garald Horst	Terry Riordan
Dave Carter	Dann Husmann	Walt Schacht
Steve Comfort	Bob Hutkins	Jack Schinstock
Steve Danielson	Lee Johnson	Lisa Silberman
Dean Eisenhauer	Mike Kocher	Melanie Simpson
Jason Ellis	Joan Krush	Dave Steffen
Anita Farrell	Bob Kuzelka	Anne Streich
Karen Francis	Gina Matkin	Rosalee Swartz
Laura Frey	Dennis McCallister	Sue Voss
Dave Gosselin	Sara McClean Winn	Randy Wehling
	Pam Murray	

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 28 degree 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 degree programs 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, alumni, stakeholders, business and industry.

CASNR recruitment efforts for the 2007-2008 year include the following:

Experience the Power of Red (November) – Nearly 300 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 degree programs, visit 16 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, the CASNR Dean's Office 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, 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 Dean's Scholars in Experiential Leadership, as well as a mailing informing them on how to get involved on campus. Parents of admitted students received a letter 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.

Admitted Student Event (February) — CASNR hosted a dinner for admitted students and their parents. During the event, students had the opportunity to learn more about our academic programs and departments, meet with faculty and staff, as well as speak to current students.

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 2007-2008.

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 – Sept. 28; Oct. 5, 12, 26; Nov. 2, 9, 30; Jan. 18; Feb. 18; and Mar. 10) had anywhere from 200-800 students and parents visiting campus and included a browsing session as well as 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 in April. In addition, several CASNR faculty presented at the remaining junior days.

Transfer Workshops and Transfer College Visits (September, January, February) – Hosted transfer students visiting UNL and coordinated visits to Nebraska community colleges.

Big Red Road Show– 16 CASNR Units/Extension areas participated in the Big Red Road Show in Omaha (February). Our area featured a Nebraska snake exhibit, ice cream samples, a master gardener to answer questions and a variety of other exhibits. 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 was exchanged at the CASNR booth for various CASNR prizes.

High School and Middle School Partnerships

Genetics Workshops– Hosted two gifted middle school groups for genetics workshops (Agronomy and Animal Science sessions).

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, the 4-H and FFA buildings. In addition, CASNR distributed candy bars to 4-H and FFA exhibitors and their parents during check-in. CASNR faculty, staff and students staffed the booth during key times and the CASNR golf cart participated in the parade on weekends.

Husker Harvest Days (September) – Set-up a CASNR display and talked with visitors during the three-day trade show.

Ak-Sar-Ben (September) – Distributed candy bars to exhibitors and parents during check-in.

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.

National Cattlemen’s Beef Association Convention/Trade Show (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.

Denver Stock Show (January) – CASNR was represented at this annual event in Denver. Several faculty, staff and students staffed the display.

National Pork Expo (June) - Worked with faculty to coordinate booth, personnel and materials to represent CASNR at the event.

FFA

National FFA Convention – CASNR hosted a display at this event in Indianapolis, IN, which attracts thousands of students from across the U.S.

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 ten \$500 scholarships to the Career Development Exam (CDE) winners. 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) – Attended dinner honoring Omaha-area students and visited with students interested in CASNR programs.

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 degree programs)

Math Day (November) – CASNR 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 and Hardin Hall.

Nebraska Farmer Ads — From January to December, CASNR had ads in *Nebraska Farmer* that featured the Agricultural Economics, Agronomy and Horticulture, and Animal Science departments.

EAST CAMPUS VISITORS CENTER

The East Campus Visitors Center (ECVC) opened to the public in November 2006. Designed to be both a source of information as well as a starting point for campus visits for prospective students, the Visitors Center has become a welcoming place for students and campus visitors alike. Approximately 300 campus visits to East Campus have been through the ECVC, as well as over 2,000 visitors to the University. The majority of these needed directions to campus departments and attractions.

A priority for the 2007-2008 year was to begin to promote the East Campus Visitors Center. A number of initiatives were started and will continue in future years:

Visitor Guide: Working through a marketing committee created to coordinate the promotion of the UNL Visitors Centers, a contract was signed with Campus Publications, a company that will produce a UNL Visitor Guide, due out this fall.

Videos: In cooperation with CIT and University Communications, the ECVC has become an outlet for a wider variety of UNL promotional videos. The Real Nebraska videos are especially popular, and the addition of a large number of clips highlighting research projects at the University has been a welcome addition to what we can show.

Collaborations: Several projects were initiated this year. The Lincoln Safari program, sponsored by the Lincoln Children's Zoo and a host of other entities, has been very popular. Participants are required to get a rubbing from the Cottonwood tree in the Arboretum, then come in to the ECVC to get a prize (a book).

The ECVC is the first stop on the Own Time, Any Time self-guided East Campus cell phone tour created by Elizabeth Killinger and Kim Todd in the Department of Agronomy and Horticulture.

Several departments at UNL have become interested in having video walls in their facilities. Many have visited the ECVC to see what we do, and Karen Francis, Assistant Director has been invited to attend planning meetings to provide information. David Fitzgibbon and Karen have had discussions to begin cataloging the videos on the shared file so that other departments can utilize all of the promotional videos that are currently available.

Parking: Due to a number of complaints from the public as well as campus personnel, an ad hoc committee was created to look at the parking situation in front of the Dairy Store/ECVC. Instead of having some of the existing spaces designated for Filley Hall/FPC use and the others metered for Dairy Store and Visitors Center use, all twenty-four spots have now been metered for "Guest" parking. The Parking and Transit office made an exception to the policy that does not allow departmental guest hang tags to park at meters, and the designated spots for the CIT vans were moved to another lot. Prospective students and their families still receive free parking at the meters with a 'Visitor' parking pass.

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, engages 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, 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 sources 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 situations, she will also stay in contact with the student after hearing from the instructors and update the faculty about 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 class. For 2004-2005, Sue had 257 contacts regarding CASNR CARES. For 2005-2006 she had 461 contacts; for 2006-2007 there were 544 contacts and 2007-2008 there were 422 contacts.

Dean's Scholars in Experiential Leadership Program 2007-2008

Fifty-nine freshmen from Nebraska, Iowa, Illinois, Minnesota, Missouri, South Dakota, and Sri Lanka participated in the Dean's Scholars in Experiential Leadership (DSEL) for 2007-2008. This endeavor was created by CASNR to bring students together 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 attend weekly sessions hosted by Steve Waller, Dean of CASNR. Students took the testing instrument for StrengthsQuest, a program developed by the Gallup Organization to determine student's top five personal strengths. Other topics include career portfolio development, leadership on campus, study abroad and health and wellness. Ashley Sternhagen, Maria Lewis, Stefani Mark and Eric Miller were our Teaching Assistants for 2007-2008.

We had Pen Pals with 50 second graders from Hartley Elementary School, a neighborhood elementary school. We decorated sweatshirts for our Pen Pals; they keep their sweatshirts at their desk in case the second grader doesn't dress appropriately for the weather. We provided hats and mittens during the Holiday Break in December; we made homework kits in February and also sent special invitations to our Pen Pals to attend CASNR Community Night in April.

“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.

Other Retention Activities for 2007-2008

Welcome Back Luau for all new freshmen	August 24
Adviser Advantage	August 30
Welcome Back Club Fair	August 30
CASNR Amazing Race at the State Fair	August 29
Prairie Stomp	September 7
UNL Parent Weekend	October 6

Blackboard

Sue Voss and Jill Brown send out weekly emails to all CASNR Students using Blackboard. Emails consist of club meeting information, deadlines, events on campus and information vital to students. Jill sends out weekly career updates with companies that are interviewing on campus and job openings. Sue also made groups for New Freshmen Students, Out-Of-State Students and Students of Color. Contacting these special interest groups throughout the year was extremely easy and quick to do.

PLACEMENT ACTIVITIES

CASNR Career Fair

The 2007 CASNR Career Fair was held on Thursday, October 4, 2007 in the East Campus Union from 10 a.m. to 3 p.m. 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 whole. 428 students and alumni from the University and local community were who visited with 57 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. New employers that came to the career fair included:

Ag Processing
AgtCareers.com
AgReliant Genetics
Archer Daniels Midland
Bartlett and Company
Beef Products, Inc.
Bunge
Cabela's
Cargill
Cargill Inc.
CASNR Alumni Association
Central Valley Ag COOP
Channel Bio Corp.
Christensen Farms
CNH – Case New Holland
ConAgra Foods
Crop Quest, Inc.
DeBruce Grain Inc
Dow AgroSciences
DTN
Elanco Animal Health
Farm Credit Services of America
Farmland Foods, Inc.
Fontanelle Hybrids
Gallup Organization
GROWMARK
Helena Chemical Company
Hoegemeyer Hybrids

Hormel Foods Corporation
J.R. Simplot Company
LI-COR Inc.
Midwest Poultry Consortium
Monsanto
Natural Resources Conservation Service
Nebraska Pork Partners
Nebraska Workforce Development
Partners Advantage
Peace Corps
Pioneer Hi-Bred International Inc.
Pipestone System
Professional Veterinary Products
Sandhills Publishing
Servi-Tech, Inc.
State Farm Insurance
Stock Realty & Auction Co.
Syngenta
Syngenta Crop Production
The Scoular Company
Tyson Foods, Inc.
University of Nebraska-Lincoln Extension
UNL MBA in Agribusiness Program
US Customs and Border Protection
USDA Food Safety Inspection Service
USDA/Agricultural Research Service
USDA - Farm Service Agency
USDA - National Ag Statistics Service

In addition to the career fair, we hosted the third annual “CASNR Dean’s Employer Appreciation Banquet”. It was held the evening before the career fair with 41 employers and department heads in attendance. The annual Faculty/Employer Brunch was held the morning of the career fair with 108 employers and faculty in attendance. The day after the career fair 118 interviews were conducted.

First Annual Natural Resources Career Information Night

The first annual Natural Resources Career Information Night was held on October 10, 2007 in Hardin Hall. The event was well received by the six organizations and the 52 students and faculty in attendance. Those organizations attending were: Nebraska Games and Park Commission, Nebraska Association of Resource Districts, UNL Peace Corps, WasteCap, National Parks and Natural Resource Conservation Districts.

First Annual Professional Golf Management Career Fair

Representatives from 13 golf courses in Nebraska, Iowa and South Dakota were in attendance at the First Annual Professional Golf Management Career Fair held on January 31, 2008 in the Nebraska East Union. Ninety – one students spent the afternoon meeting with the employers about internship and career opportunities.

The golf courses that were in attendance from Lincoln: Firethorn Golf Club, Hidden Valley Golf Club, Jim Ager Memorial Golf Club, Wilderness Ridge Golf Club and Nebraska PGA. Those in attendance from Omaha: Champions Run, Omaha Country Club and Tiburon Golf Club. Also in attendance were Quarry Oaks Golf Club from Ashland, NE; Platteview Country Club from Bellevue, NE; The Pines Country Club from Valley, NE; Bent Tree Golf Club from Council Bluffs, IA; and Dakota Dunes Country Club from Dakota Dunes, SD.

Employment Seminar

AGRI/NRES 388: 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 400: Job Survival Seminar was held during the last seven weeks of classes of each semester. A variety of topics were discussed including: thoughts from recently employed students; communication within the office; communication outside the office; 401K, benefits, investments, etc.; insurance; credit; advancement; and relocation and housing.

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 degree programs 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 23 countries for individual and group study abroad. CASNR provided over \$73,000 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 Argentina, Puerto Rico, France, and New Zealand. 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 2008-09 academic year, study abroad opportunities led by CASNR faculty include:

Winter Break – short-term study in Tasmania, Australia
Spring Semester 2009 – semester study in Mexico and Canada;
Spring Break 2009 – short-term study in Puerto Rico and Ireland;
Summer Semester 2009 – semester study in Mexico and Canada;
Summer 2009 – short-term study in France and Mexico;
Fall 2009 – semester study in Norway, Mexico, and Canada.

We are also working on possible study abroad programs in Croatia, Germany, Namibia, New Zealand and Spain.

The **Kleis Kiosk** is part of the CASNR website with the intention of facilitating communication between students traveling abroad and 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 and Natural Resources**. This course helps students learn about global issues and inter-relationships and relates them to Nebraska.

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 degree programs 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 2007-2008 and Summer of 2008**

Destination	Student	Degree
Australia (Fall)	Michele Usasz	ABUS
New Zealand (Fall)	Tyler Seiboldt	ENVR
New Zealand (Winter Break)	Janae Althouse	ABUS
	Lars Anderson	FWL
	Samantha Bray	AJRN
	Stephanie Bryant	AEDU
	Tamara Cullen	BUS
	Erica Ehlers	VETT
	Jeffrey Epp	ASCI
	Lindsey Frye	ASCI
	Gary Garms	MYSM
	Krystl Knabe	AEDU
	Laura Snell	WATR
	Joshua VanDeWalle	AEDU
	Seth Zentner	MYSM
New Zealand (Spring - Independently)	Samuel Will	MYSM
Semester at Sea (Fall)	Mai Takahashi	DVAG
Spain (National FFA - Winter Break)	Craig Davidson	ABUS
	Ben Beckman	GECM
	Sarah Novotny	AEDU
Tasmania (Winter Break)	Andrew Langemeier	ABUS
	Philip Stollberg	FWL
	Emily Tschida	AEDU
Argentina (Spring Break)	Kurtis Brauer	AGRO
	Dana Christensen	ASCI
	Brandi Harders	ABUS
	Helen Hecox	AEDU
	John Heermann	AEDU
	Merilynn Hirsch	RLES
	Kyle Jackson	ENVR
	Andrew Jobman	AGRO
	Darek Kouma	MSYM
	Maria Lewis	ASCI
	Clinton Osborne	AGO
	Justin O'Brien	MSYM
	Christopher Peterson	PGMP
	Janelle Schoen	AGRO
	Jeffrey Schroeder	FDST
	Jenna Seamann	ABUS

	Karina Stott	AGRO
	Douglas Triplett	MSYM
Puerto Rico (Spring Break)	Daniel Dobesh	FWL
	Thomas Eberle	FWL
	Amber Fandrich	FWL
	Andrew Furman	FWL
	Rebecca Gonzales	FWL
	Matthew Gruntorad	FWL
	Ethan Jensen	FWL
	Allison Leimer	ASCI
	Ally Noack	FWL
	Kyle O'Connell	FWL
	Brian Smith	FWL
	Jason Thiele	FWL
Belize (Spring)	Kristin Norwood	ASCI
Belize (Summer 2008)	Rebecca Zelada	VBMS
Costa Rica (Fall)	Ayako Ebata	ECON
	Michael Luckey	AEDU
Costa Rica (Spring)	Paige Bek	ABUS
	Maggie Holub	ABUS
France (May 2008)	Azureen Erdman	ASCI
	Susan Hammons	FDST
	Jason Krohn	FDST
	Maria Manning	ABUS
	Tiffany Meyer	ABUS
	Jennifer Schoen	HRTA
	Andrea Seidel	ABUS
	Natalie Sukup	HORT
	Wade Thornburg	ABUS
	Caleb Woollen	ABUS
Czech Republic (Summer 2008)	Amy Kastanek	ABUS
	Karoline Kastanek	AJRN
India (Summer 2008)	Ayako Ebata	AECN
Kenya (Summer 2008)	Andrew Uden	ASCI
Malaysia (Summer 2008)	Ethan Jensen	FWL

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
Kara D. Hiedeman		1.00				Coordinator Undergraduate Recruitment
Bruce B. Johnson	Professor	0.55	0.45			Resource and Community Economics
Bradley Lubben	Asst. Professor	0.25		0.75		Policy
Gary D. Lynne	Professor	0.25	0.75			Natural Resource and Environmental Economics
Darrell R. Mark	Assoc. 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
Raymond J. Supalla	Professor	0.25	0.75			Natural Resource Economics
Amalia Yiannaka	Assoc. Professor	0.50	0.50			Agribusiness Management and Agricultural Marketing
Agricultural 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	Professor	0.65			0.35	Teacher Education and Applied Sciences
Amy Boren	Lecturer/T	0.75				ALEC 302 and 388
Jason D. Ellis	Asst. Professor	0.75		0.25		Agricultural Journalism
Patricia J. Fairchild	Professor	0.25		0.75		Curriculum Specialist
Lyle Hermance	Lecturer/T	0.20				ALEC 804
Dann E. Husmann	Professor	0.50			0.50	Teacher Education/Assoc. Dean
James W. King	Assoc. Professor	0.75	0.25			Distance Education
Gail F. Latta	Lecturer/T	0.10				ALEC 845
Gina S. Matkin	Asst. Professor	0.75	0.25			Agricultural Leadership
Linda D. Moody	Senior Lecturer	0.50			0.50	Leadership/Service Learning
Lisa A. Pennisi	Asst. Prof.	0.75		0.25		Tourism
Kelli K. Smith	Lecturer/T	0.10				ALEC 202
Sandra Sattler Weber	Lecturer/T	0.50				ALEC 388
Daniel W. Wheeler	Professor	0.50			0.50	Interim Head, Leadership and Organizational Development

Agronomy and Horticulture						
Stacey A. Adams	Lecturer/T	0.2				HORT 325
Timothy J. Arkebauer	Professor	0.15	0.85			Crop Environmental Physiologist
Stephen P. Baenziger	Professor	0.25	0.75			Small Grains Breeding/Genetics
Giles J.C. Basset	Asst. Professor	0.20	0.80			Biochemical Genetics
Kenneth G. Cassman	Professor	0.10	0.40		0.50	Systems Agonomist/Director
Thomas E. Clemente	Assoc. Professor	0.10	0.50		0.40	Manager, Plant Transformation Core Research Facility
Rhae A. Drijber	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	Asst. Prof. Pract.	1.00				Soils
David P. Lambe	Asst. Prof. Pract.	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 Ecophysiolgist
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
Bradley Morner	Lecturer	0.60				Horticulture Specialist
Deana M. Namuth	Senior Lecturer	0.50		0.50		Distance Education
Nancy Nicolai	Post Doc	0.40	0.60			Range Ecology and Management
Ellen T. Paporozzi	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	Professor	1.00				Landscape Ecology
Kim A. Todd	Assoc. Professor	0.75		0.25		Landscape Horticulture
Richard P. Waldren	Professor	0.50				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
Thomas E. Burkey	Asst. Professor	0.40	0.60			Non-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	Recruiter			1.00		Admissions Coordinator
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				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/Interim Head
Matthew Spangler	Asst. Professor	0.30		0.70		Beef/Animal Geneticist
L. Dale Van Vleck	Professor	0.15	0.05			USDA Breeding and Genetics
Brett R. White	Assoc. Professor	0.50	0.50			Swine Physiology
Jennifer R. Wood	Asst. Professor	0.40	0.60			Molecular Reproductive Physiologist
Biochemistry						
Ruma V. Banerjee	Professor	0.15	0.85			Mechanistic Enzymology
Joseph J. Barycki	Assoc. 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/Interim Head
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	Assoc. Professor	0.20	0.80			Cellular Biochemistry
S. Madhavan Soundararajan	Prof. Pract.	1.00				Plant Physiology
Robert J. Spreitzer	Professor	0.15	0.85			Plant Molecular Genetics
Julie M. Stone	Assoc. Professor	0.20	0.80			Plant Molecular Biology
Donald P. Weeks	Professor	0.10	0.55		0.35	Plant Molecular Biology
Mark A. Wilson	Asst. Professor	0.20	0.80			Structural Biologist
Biological Systems Engineering						
Viacheslav I. Adamchuk	Assoc. Professor	0.20	0.50	0.30		Precision Agriculture

Gregory R. Bashford	Asst. Professor	0.50	0.50			Biomedical Engineering
Dwight R. Easterly	Lecturer	1.00				Introductory Physics
Jane Edwards	Lectuer/T	0.40				Computer Aided Instruction
Dean E. Eisenhauer	Professor	0.50	0.50			Surface Irrigation and Chemigation
Roger M. Hoy	Professor	0.15	0.35		0.50	Tractor Test
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
Angela Pannier	Asst. Professor	0.40	0.60			Biomedical Engineering
Jack L. Schinstock	Professor	0.90			0.10	Electrical and Hydraulic Systems
Dennis D. Schulte	Professor	0.50	0.50			Pollution Control and Energy Systems
Richard R. Stowell	Assoc. Professor	0.25		0.75		Animal Environment Engineering
Jeyamkondan Subbiah	Asst. Professor	0.20	0.80			Food and Bioprocess Engineering
Curtis L. Weller	Professor	0.30	0.45		0.25	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						
Gary J. Brewer	Professor					Head
David O. Carter	Assist	0.70	0.30			Forensic Science
Stephen D. Danielson	Assoc. Professor	0.40	0.60			Insect Ecology
Marion D. Ellis	Professor	0.20		0.80		Apiculture
Christine Gabig	Lecturer	0.17				Forensic Science
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	Assoc. 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
Lisa L. Silberman	Recruiter	0.25	0.50	0.25		Recruitment
Jenny Stebbing	Lectuer/T	0.20				
Thomas J. Weissling	Assoc. Prof. Pract.	0.50		0.50		Distance Education
Food Science and Technology						
Andrew K. Benson	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
Rolando A. Flores	Professor					Head
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	Assoc. Professor	0.10	0.90			Quality Assurance
Durward A. Smith	Assoc. Professor	0.15	0.25	0.60		Food Processing
Jayne E. Stratton	Technician	0.21	0.79			Microbiology Specialist
Stephen L. Taylor	Professor	0.10	0.30	0.54	0.06	Food Toxicology
Jens Walter	Asst. Professor	0.20	0.80			Molecular Microbial Ecologist
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	Professor	0.12			0.88	PSI Genetics of Plant-Bacterial 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
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	Assoc. Professor	0.25	0.75			Physiological Plant Ecology
Patricia Boehner	Lecturer	0.35				NRES 103 recitation
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
Dennis M. Ferraro		0.20			0.80	Herptologist
Patricia Freeman	Professor		0.75	0.25		Mammalian Biology; Vertebrate Biology
David C. Gosselin	Professor	0.10	0.65	0.25		Earth Science
F. Edwin Harvey	Professor	0.25	0.25		0.50	Hydrogeology/Associate Director
Michael J. Hayes	Assoc. Professor	0.10	0.90			Drought Mitigation Center
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
Julie Huddle	Lectuer/T	0.10				NRES 310
Scott E. Hygnstrom	Professor	0.30		0.35	0.35	Wildlife
Ayse Irmak	Asst. Professor	0.15	0.45		0.40	Hydrologic Information Systems Specialist
J. Michael Jess	Senior Lecturer	0.20	0.50	0.30		Water Science
Mark S. Kuzila	Professor	0.15	0.55	0.30		Soils
Cindy Larson-Miller	Lecturer/T	0.20			0.70	Program Specialist/Toyota Grant
John D. Lenters	Assoc. Professor	0.12	0.57		0.30	
James W. Merchant	Professor	0.25	0.45	0.30		Geographic Information Systems
Mark A. Pegg	Assoc. Professor	0.50	0.50			Fisheries Ecologist
Kelley Powell	Lecturer/T	0.10				NRES 103 recitation
Larkin A. Powell	Assoc. Professor	0.60	0.40			Conservation Biologist/Animal Ecologist
Karl J. 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	0.55	0.10	0.25	Environmental Chemistry of Xenobiotics
Joseph M. Skopp	Assoc. Professor	0.50	0.50			Soil Physics and Solute Transport in Soils
Steven A. 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	Professor	0.40	0.60			Ecology
Albert Weiss	Professor	0.15	0.85			Agricultural Meteorology
Donald A. Wilhite	Professor				1.00	Director
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
Anne M. Parkhurst	Professor	0.50	0.50			Statistical Consultant
Walter W. Stroup	Professor	0.25	0.25		0.50	Chair
Jacqueline R. Wroughton	Lecturer/T	1.00				Statistical Consultant
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
Gustavo Delhon	Director	0.30	0.30		0.40	BSL-3 Core facility
Gerald E. Duhamel	Professor	0.10	0.80		0.10	Diagnostic/Research Pathology
Todd Georgi	Lecturer/T	0.25				Histology
David K. Hardin	Professor				1.00	Head/Associate Dean
Laura E. Hardin	Lecturer	0.49			0.51	Epidemiology
Douglas E. Hostetler	Assoc. Professor	1.00				Surgery/Anesthesiology
Clinton J. Jones	Professor	0.10	0.90			Molecular Virology
John R. Kammermann	Asst. Professor	1.00				Gross Anatomy
Jim E. Keen	Assoc. Professor	0.40	0.60			Epidemiology/GPVEC
Clayton L. Kelling	Professor	0.25	0.25		0.50	Research Virology
D. Scott McVey	Professor	0.25	0.25		0.50	Diagnostic Microbiologist
Rodney A. Moxley	Professor	0.10	0.90			Diagnostic/Research Pathology
Jeff D. Ondrak	Lecturer	0.50	0.50			GPVEC
Fernado A. Osorio	Professor	0.15	0.85			Diagnostic/Research Virology
Asit K. Pattnaik	Professor	0.20	0.80			Virology
Gary E. Pickard	Professor	0.25	0.75			Neurobiologist
Richard Randle	Assoc. Professor	0.20		0.80		Beef Cattle Veterinarian
N R Jayagopala Reddy	Assoc. Professor	0.25	0.75			Immunologist
Douglas G. Rogers	Professor				1.00	Diagnostic/Research Pathology
Greg A. Sommerville	Asst. Professor	0.10	0.90			Infectious Diseases
David J. Steffen	Professor				1.00	Diagnostic Research Pathology

Started appointment in 2007-2008

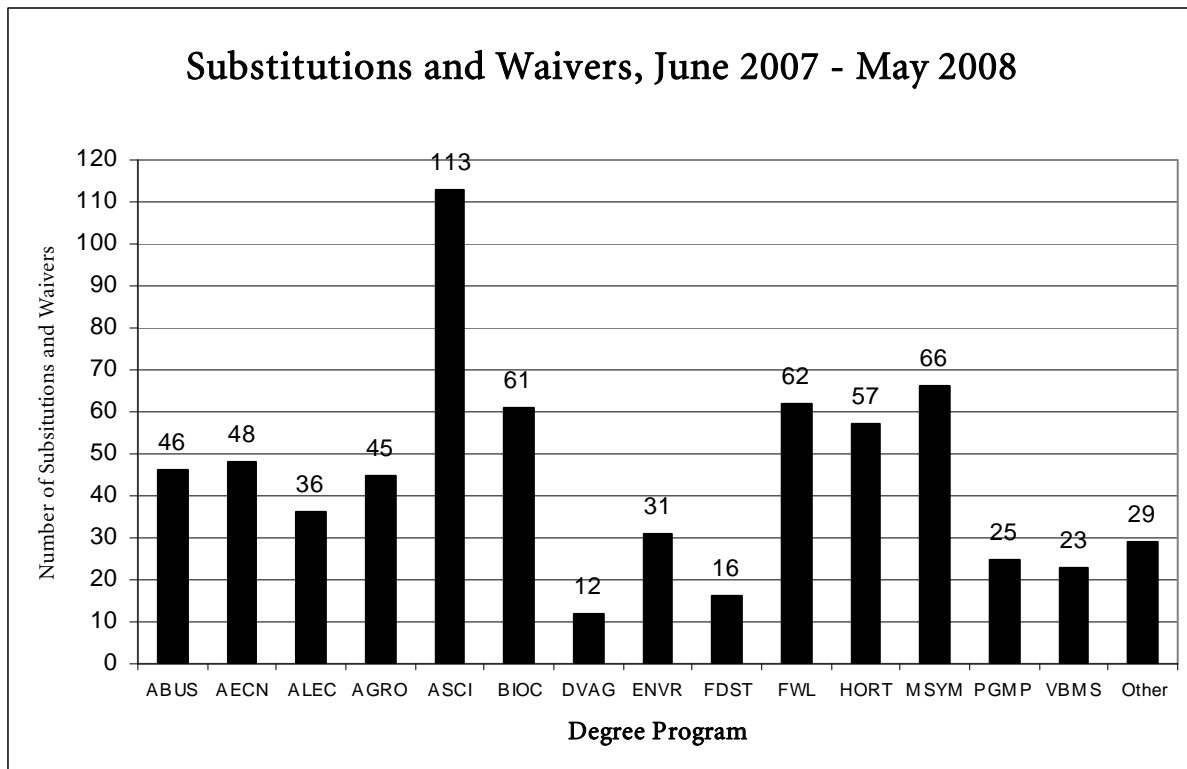
Ended Appointment in 2007-2008

Information is based on the 2007-2008 Budget Listing adjusted for new hires, retirements, resignations through July 1, 2008 and promotions awarded July 1, 2008

Updated August 9; September 25, 2007; December 8, 2007

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, 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 a 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 degree. Degrees in the "other" category include those degrees with ten or fewer substitution requests. Those degrees consist of FORS, UNAS, GRLS, INSC, NREE, RLES, RNGE, SOIL, TLMT, VETT, WATS.



Undergraduate Enrollment

The following table reports enrollment in each CASNR major for the fall 2007 semester.

FALL ENROLLMENT (2006 TO 2007 Comparisons)

	2007	2007	2007	Students	Change	
Degree Program	Females	Males	Total	Fall 2006	From Fall 2006	% Change
Agribusiness	41	93	134	154	-20	-13%
Agricultural Economics	6	41	47	34	13	38%
Agricultural Education	18	15	33	38	-5	-13%
Agricultural Journalism	19	3	22	23	-1	-4%
Agronomy	4	79	83	65	18	28%
Animal Science	138	93	231	192	39	20%
Biochemistry	58	64	122	97	25	26%
Diversified Agricultural Studies	3	30	33	35	-2	-6%
Environmental Restoration Science	0	5	5	4	1	25%
Environmental Studies	18	26	44	34	10	29%
Fisheries and Wildlife	34	93	127	108	19	18%
Food Science	31	16	47	57	-10	-18%
Forensic Science	10	3	13			
Grassland Ecology and Management	2	4	6	5	1	20%
Grazing Livestock Systems	2	15	17	21	-4	-19%
Horticulture	25 + (3)	67 + (4)	99	110	-11	-10%
Hospitality, Restaurant & Tourism Mgmt.	4	2	6			
Insect Science	8	8	16	13	3	23%
Mechanized Systems Management	1	78	79	73	6	8%
Natural Resource & Envr. Economics	3	6	9	9	0	0%
Plant Biology	0	0	0			
Plant Protection Sciences	1	3	4	4	0	0%
Preforestry	0	0	0	1	-1	-100%
Pre-Veterinary Science	21	6	27	20	7	35%
Professional Golf Management	6	128	134	97	37	38%
Undeclared Ag. Sciences	3 + (1)	12 + (2)	18	17	0	0%
Undeclared Natural Resources	1	3	4	3	1	33%
Veterinary Science	55	15	70	75	-5	-7.0%
Veterinary Technology	10	2	12	3	9	300.0%
Water Science	4	8	12	10	2	20.0%
Certificate	0	1	1	1	0	0.0%
Totals	530	925	1455	1303	152	11.7%

Students for Fall 2007 total 1455 (includes 10 UNO students)

Students for Fall 2006 total 1303 (includes 13 UNO students)

Increase of 152 students for Fall 2007

() indicates UNO students

25 students in veterinary medicine (first year of program)

Graduate Student Enrollment

Graduate student data represents students enrolled on the sixth-day census (Fall 2007) 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 8.9% from Semester 2006 to the Fall Semester 2007. Fifty-three percent of the graduate students in CASNR degree programs are supported by assistantships (state appropriated GRA and GTA; fellowships; and international agency or foreign country support). Twenty-nine percent of the students in the College of Education and Human Sciences are supported. Twenty-seven percent of CASNR students and 28% of CEHS students were not enrolled in IANR graduate programs on the sixth day of the semester.

Major/Unit	M.S.		Ph.D.		2007	2006	2005	2004	2003	2002
	Men	Women	Men	Women						
Agricultural Economics	12	12	5	4	33	33	31	33	36	35.5
Ag. Leadership, Education & Comm.	25	51	20	19	115	101	87.5	82	86.5	84
Agronomy	15	12	30.5	10.5	68	59.5	66.5	69	80.5	75
Animal Science	11	24.5	19	9	63.5	60.5	64	62.5	72.5	79
Biochemistry	3	4.5	12.5	8.5	28.5	29.5	37.5	36	31	33
Biological Systems Engineering	10	3.5	10	2	25.5	24	30	20	26	21
Entomology	42.5	37	9.5	9	98	102	121.5	116	108	94
Food Science and Technology	12.5	23.5	4	3	43	30.5	26	33.5	33	41
Horticulture*	5	6	1	0	12	12	10	12.5	14	15.5
Master of Agriculture	21	12	0	0	33	39	32	23	8	10
Mechanized Systems Management	5	0	0	0	5	6	3	3	4	6
Plant Pathology	2.5	3.5	5	6.5	17.5	13.5	14	16	16	12
School of Natural Resources	34	20	25	12	91	83.5	73.5	72.5	73	88
Statistics	5.5	12	12	11.5	41	40.5	39.5	43	37.5	30.5
Veterinary and Biomedical Sciences	5.5	5	12	4	26.5	37	24.5	26	30	31.5
Totals	209.5	226.5	165.5	99	700.5	671.5	660.5	648	656	656
Percentage distribution	29.9%	32.3%	23.6%	14.1%						
Grand Totals	436		264.5		700.5					

*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 \$879,588 for the 2007-2008 academic year in the form of 954 individual awards, averaging \$922 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:

Total number of students receiving scholarships from CASNR	638
Total percent of students receiving awards from CASNR	44%
Maximum value of CASNR Scholarship	\$10,000.00
Total awarded through Dean’s Office	\$637,747.00
Total number of scholarships awarded through Dean’s Office	593
Total number of students receiving awards through Dean’s Office	448
Total awarded through departments	\$241,841.00
Total number of scholarships awarded through departments	361
Total number of students receiving awards through departments	275

Last Name	First Name	Scholarship Name	Total Awarded
Abernethy	Lisa	Joseph E. Riordan PGM	\$100.00
Abernethy	Lisa	Professional Golf Management	\$600.00
Ackerman	Amy	Holling Memorial	\$700.00
Adam	Zachary	Daniel Bestor	\$1,000.00
Adam	Zachary	Frank and Shirley Sibert Freshman	\$500.00
Aden	Elijah	David H. and Annie E. Larrick	\$1,000.00
Aguilar-Salazar	Angel	UNL Multicultural Scholars	\$4,500.00
Ahlschwede	Carla	Holling Memorial	\$1,000.00
Ahlschwede	Carla	Izaak Walton - Jessie Benton Fremont	\$400.00
Althouse	Janae	CHS Foundation	\$750.00
Althouse	Janae	Frank and Inez Mussehl	\$1,500.00
Anderson	Lacy	Frank and Margaret Leu	\$100.00
Anderson	Nickolas	Holling Memorial	\$0.00
Anderson	Rachel	Holling Memorial	\$1,200.00
Anderson	Jeremy	Joseph E. Riordan PGM	\$200.00
Anderson	Travis	Joseph E. Riordan PGM	\$50.00
Anderson	Lacy	Joseph O. Young	\$1,250.00
Anderson	Lars	Joseph O. Young	\$1,500.00
Anderson	Lars	Leo Kellett	\$1,500.00
Anderson	Aaron	D.P. McGill	\$1,000.00
Anderson	Lars	Frank and Inez Mussehl	\$1,500.00
Anderson	Lacy	Sandhills Task Force	\$1,000.00
Anderson	Lacy	George Wenke	\$1,000.00
Anderson	Aaron	Allegra Wilkens	\$1,000.00
Anderson	Lars	William McGeachin	\$983.00

Ang	Pei Tze	Oak B. Smith	\$1,250.00
Arens	Brandon	Fleming Schofield	\$1,000.00
Arkfeld	Emily	Elton D. and Carrie R. Aberle	\$1,000.00
Arkfeld	Emily	Alvin J. Gard	\$1,000.00
Arkfeld	Emily	Ken Morrison	\$1,500.00
Arneson	Jacob	Glenn and Mary Jane Plucknett	\$1,000.00
Arnold	Kari	Western Seedsmen	\$2,500.00
Aufenkamp	Ryan	Mervin Eighmy	\$1,300.00
Baesler	Colin	Joseph E. Riordan PGM	\$200.00
Baier	Elizabeth	Luther Drake	\$1,000.00
Baier	Elizabeth	Oak B. Smith	\$2,000.00
Bartels	Michael	A.W. and Edith Epp	\$700.00
Bartels	Michael	William B. Zimmerman	\$1,100.00
Batra	Rishi	Mervin Eighmy	\$1,300.00
Bauman	Jessica	D.V. and Ernestine Stephens	\$1,000.00
Bauman	Jessica	Frances Jorgensen	\$500.00
Baustista	Daniela	Oak B. Smith	\$1,250.00
Beard	Scott	Glen and Esther Foner	\$0.00
Becker	Mallory	Animal Science Student Ambassador	\$1,000.00
Becker	Mallory	Frank and Shirley Sibert Little Aksarben	\$450.00
Becker	Mallory	Winkler Memorial Livestock Judging	\$750.00
Beckman	Luke	Daniel Bestor	\$1,000.00
Beckman	Ben	Luther Drake	\$1,000.00
Beckman	Ben	Joseph O. Young	\$1,000.00
Beckman	Ben	Frank and Inez Mussehl	\$800.00
Beckman	Steve	Oak B. Smith	\$500.00
Beezley	Laura	George Wenke	\$1,000.00
Behrends	Kim	D.V. and Ernestine Stephens Freshman	\$500.00
Behrends	Kim	Frank and Mary Bruning Freshman	\$500.00
Behrends	Kimberly	Ervin and Dorothy Schulz	\$1,000.00
Bek	Paige	Portia Goke	\$1,500.00
Bek	Paige	Frank and Inez Mussehl	\$800.00
Benson	Jon	Professional Golf Management	\$50.00
Bergstrom	Amanda	Guy N. Baker	\$1,000.00
Bergstrom	Amanda	Younkers Farm Aid	\$1,000.00
Bettin	Amareese	Glen Buck Memorial	\$192.00
Bettin	Amareese	Ken Morrison	\$1,000.00
Bettin	Amareese	Olsen, Keith R. and Doris M.	\$1,000.00
Bies	Joshua	Dr. Benjamin Sahagian	\$1,000.00
Bies	Joshua	Holling Memorial	\$1,500.00
Bieterman	Tyler	Daniel Bestor	\$1,000.00
Blacketer	Jacob	Ken Morrison	\$1,000.00
Blomendahl	Cole	Ag Education	\$500.00
Blomendahl	Ben	CHS Foundation	\$750.00
Blomendahl	Cole	Fleming Schofield	\$1,000.00
Blomendahl	Ben	Holling Memorial	\$500.00
Blum	Stephanie	CERES Club Endowed	\$1,300.00
Bohac	Ashley	Nebraska Bankers Association	\$1,000.00
Bohling	Trenton	ABS Global	\$750.00

Bohling	Trenton	Holling Memorial	\$1,000.00
Bojan	Alyssa	Ken Morrison	\$1,000.00
Bolin	Tyler	Joseph E. Riordan PGM	\$100.00
Bolin	Billy	Joseph E. Riordan PGM	\$50.00
Bolin	Tyler	Nebraska Golf Foundation	\$1,000.00
Bolin	Tyler	Professional Golf Management	\$150.00
Bolte	Spencer	Nebraska Beef Industry Scholars Progressive	\$500.00
Bolte	Spencer	Nebraska Corn Board	\$1,000.00
Bontrager	Austin	Holling Memorial	\$1,000.00
Bontrager	Austin	Ted Regier	\$421.00
Boone	Megan	Frank and Shirley Sibert Little Aksarben	\$100.00
Borck	Heather	A.W. and Edith Epp	\$700.00
Borck	Heather	Dorthea Holstein	\$500.00
Borck	Heather	Frank and Inez Mussehl	\$955.00
Borer	Keith	CHS Foundation	\$750.00
Borer	Keith	Nebraska Cooperative Council	\$800.00
Bowers	Linda	Ken Morrison	\$1,000.00
Boysen	John	Joseph E. Riordan PGM	\$200.00
Brassill	Brenda	Holling Memorial	\$1,000.00
Brauer	Kurtis	Frank and Inez Mussehl	\$500.00
Brauer	Kurtis	Frank and Inez Mussehl	\$1,000.00
Brawner	Neil	Dwain Trenkle	\$200.00
Bray	Samantha	Frank and Inez Mussehl	\$800.00
Brinkman	Arielle	Jim Baldrige	\$1,000.00
Broderick	Kyle	Frank and Inez Mussehl	\$500.00
Brookhouser	Alex	Wolf Transfer	\$500.00
Brooks	Brianna	Holling Memorial	\$100.00
Brooks	Brianna	Samuel and Martha McKelvie	\$1,400.00
Bryant	Stephanie	Albert Hoesch	\$0.00
Bundy	Robert	Lampert Family	\$1,750.00
Burkart	Nicolas	Joseph E. Riordan PGM	\$250.00
Burke-Evanoff	Dana	Jerome and Ruth Wood	\$0.00
Burken	Dirk	Klopfenstein Student Excellence Fund	\$1,000.00
Burken	Dirk	David H. and Annie E. Larrick	\$1,500.00
Burken	Dirk	R.B. Warren	\$1,000.00
Burken	Dirk	Walter A. and Alice V. Rockwell	\$1,200.00
Buskirk	Miles	Leo Kellett	\$1,500.00
Butler	John	Joseph E. Riordan PGM	\$50.00
Cain	Casey	David H. and Annie E. Larrick	\$800.00
Canny	Joseph	Holling Memorial	\$1,000.00
Canny	Joe	Joseph E. Riordan PGM	\$300.00
Canny	Joe	Professional Golf Management	\$250.00
Cantrell	Andrew	Ken Morrison	\$1,000.00
Cantrell	Andrew	Nebraska Bankers Association	\$1,000.00
Cantril	John	Joseph E. Riordan PGM	\$250.00
Cantril	John	Charles W. Yount Agriculture	\$1,000.00
Car	Sally	Nebraska Farm Bureau	\$1,000.00
Carmichael	Trevis	Luther Drake	\$1,000.00
Catlin	Julianne	Dr. John L. and Dorothy H. Adams	\$880.00

Cech	Justin	A.W. and Edith Epp	\$700.00
Cech	Justin	Holling Memorial	\$1,000.00
Chambers	McKenzie	Art and Ruth Raun Transfer	\$500.00
Chambers	McKenzie	Del Kopf Memorial	\$1,000.00
Chambers	McKenzie	Glen and Esther Foner	\$1,000.00
Chambers	McKenzie	Frank and Shirley Sibert Transfer	\$500.00
Chambers	McKenzie	NE Cattleman Livestock and Meat Judging Team	\$1,000.00
Chan	Wai	Holling Memorial	\$1,000.00
Chan	Jie Ying	Ken Morrison	\$1,000.00
Charling	Kurtis	Allegra Wilkens	\$1,000.00
Christensen	Dana	Frank and Inez Mussehl	\$1,000.00
Christensen	Heidi	George Wenke	\$1,000.00
Christenson	Mark	Holling Memorial	\$1,000.00
Christenson	Mark	Ted Regier	\$421.00
Christoffersen	James	Holling Memorial	\$1,000.00
Clevenger	Derrick	Fleming Schofield	\$1,000.00
Clevenger	Derrick	Howard H. Beermann	\$2,500.00
Clowser	Jessica	Frank and Shirley Sibert Freshman	\$500.00
Clowser	Jessica	Nebraska Beef Industry Scholars Progressive	\$500.00
Clymer	Kyle	CASNR Alumni Association	\$500.00
Clymer	Kyle	Charles H. and Beryle I. Adams Freshman	\$500.00
Clymer	Kyle	Henry F. Klosterman	\$1,200.00
Coats	Brian	Joseph E. Riordan PGM	\$50.00
Cochran	Kristen	Oak B. Smith	\$1,250.00
Cockerill	Kathryn	Chris and Sarah Raun Memorial	\$1,500.00
Cockerill	Kathryn	Samuel and Martha McKelvie	\$1,400.00
Cofer	Melanie	Leo Kellett	\$1,500.00
Collins	Tony	Joseph E. Riordan PGM	\$100.00
Cornelius	Jessica	Nebraska Pork Producers Association Freshman	\$500.00
Crnkovich	Jessica	Lampert Family	\$1,750.00
Crnkovich	Jacob	Ervin and Dorothy Schulz	\$1,000.00
Crnkovich	Jessica	William J. and Hazel J. Loeffel	\$1,000.00
Crotty	Matthew	Jessie M. Culp Trust	\$1,300.00
Crumb	Jessica	Frank and Inez Mussehl	\$500.00
Cullen	Tamara	Holling Memorial	\$1,000.00
Cullen	Tamara	Frank and Inez Mussehl	\$1,500.00
Cunningham	Benjamin	Fleming Schofield	\$1,000.00
Curtiss	Danita	Mervin Eighmy	\$1,300.00
Dailey	Quentin	Arthur W. and Viola Thompson	\$500.00
Dailey	Quentin	Kenrin S. Lewis Memorial	\$1,500.00
Daley	Shawn	Daniel Bestor	\$0.00
Danehey	Ryan	Klopfenstein Student Excellence Fund	\$1,000.00
Daniel	Leiser	Ken Morrison	\$1,000.00
Davidson	Craig	Jessie M. Culp Trust	\$1,300.00
Davidson	Craig	Frank and Inez Mussehl	\$800.00
Davis	Stephanie	CHS Foundation	\$750.00
Dawson	Suzanne	Luther Drake	\$1,000.00
Dawson	Suzanne	Wildwood	\$1,000.00
DeBower	Colton	Daniel Bestor	\$1,000.00

Demmel	Laura	Holling Memorial	\$1,000.00
Dickey	Ashley	Frank and Inez Mussehl	\$500.00
Didier	Savannah	George C. McGinnis	\$1,300.00
Dijak	Melissa	D.V. and Ernestine Stephens	\$1,000.00
Dinklage	Aaron	Joseph O. Young	\$1,200.00
Dinklage	Aaron	Sandhills Task Force	\$1,000.00
Dinklage	Aaron	Ervin and Dorothy Schulz	\$1,000.00
Dinneen	John	William and Edith Rockie	\$1,500.00
Doerr	Annie	Holling Memorial	\$1,200.00
Doresh	Daniel	Frank and Inez Mussehl	\$700.00
Dorn	Maria	Frank and Shirley Sibert Little Aksarben	\$50.00
Dornbierer	Rebecca	Younkers Farm Aid	\$1,000.00
Dose	Justin	Frank and Margaret Leu	\$1,000.00
Dose	Justin	Ken Morrison	\$1,000.00
Dose	Justin	Nebraska Cattlemen	\$500.00
Douville	Katheryn	Frank and Inez Mussehl	\$500.00
Dowdy	Jessica	John Loewenstein	\$1,200.00
Dowdy	Jessica	Nebraska Bankers Association	\$1,000.00
Dowdy	Jessica	Nebraska Cooperative Council	\$800.00
Dowdy	Jessica	Orscheln	\$1,000.00
Downs	Melanie	Kellogg	\$2,500.00
Downs	Melanie	Samuel and Martha McKelvie	\$1,400.00
Drew	Kevin	Professional Golf Management	\$50.00
Driewer	Brent	Frank and Inez Mussehl	\$500.00
Driskell	Dexter	Luther Drake	\$1,000.00
Drohman	April	Gary and Jeanne Bluhm	\$800.00
Drohman	April	Grace M. Keeffe	\$200.00
Duba	Mollie	Nebraska Bankers Association	\$1,000.00
Dunekacke	Brian	Fleming Schofield	\$1,000.00
Dvorak	Cody	John Loewenstein	\$1,200.00
Dvorak	Cody	Ken Morrison	\$500.00
Easterly	Nicholas	Arthur W. and Viola Thompson	\$1,200.00
Easterly	Nick	Joseph O. Young	\$1,700.00
Easterly	Robin	Leo Kellett	\$1,500.00
Easterly	Nicholas	Samuel and Martha McKelvie	\$1,400.00
Easterly	Robin	Wolf	\$500.00
Ebata	Ayako	Herman and Alice Kohrs	\$542.00
Ebata	Ayako	Kleis International Travel Fund	\$545.00
Ebata	Ayako	Frank and Inez Mussehl	\$545.00
Eberle	Thomas	Frank and Inez Mussehl	\$700.00
Ecklun	Christopher	Fleming Schofield	\$1,000.00
Ecklun	Christopher	Frank and Inez Mussehl	\$1,200.00
Ecklun	Matthew	Nebraska Farm Bureau	\$1,000.00
Edgar	Brian	Glen and Esther Foner	\$1,000.00
Edwards	Kelly	Ray and Mildred Bohy	\$750.00
Effken	Ashley	Fred Clute Memorial	\$250.00
Effken	Ashley	Holling Memorial	\$500.00
Eggerss	Jamie	Holling Memorial	\$1,000.00
Eggerss	Jamie	L.K. Crowe	\$750.00

Eggerss	Jamie	Oak B. Smith	\$1,250.00
Ehlers	Caitlin	Luther Drake	\$1,000.00
Ehlers	Caitlin	Ken Morrison	\$500.00
Eickhoff	Adam	American Society of Farm Managers and Rural Appraisers	\$600.00
Eickhoff	Adam	Klopfenstein Student Excellence Fund	\$1,000.00
Eller	Kathryn	Luther Drake	\$0.00
Epp	Jeffrey	Frank and Inez Mussehl	\$1,500.00
Eppenbach	Brad	Frank and Inez Mussehl	\$500.00
Erdman	Azureen	Ervin and Dorothy Schulz	\$1,000.00
Erdman	Azureen	Will Forbes Freshman	\$500.00
Estes	Kalli	A.W. and Edith Epp	\$700.00
Estes	Kalli	CERES Club Endowed	\$1,300.00
Estes	Anita	Walter A. and Alice V. Rockwell	\$1,000.00
Fandrich	Amber	Luther Drake	\$1,000.00
Fandrich	Amber	Frank and Inez Mussehl	\$700.00
Fandrich	Amber	Wildwood	\$1,000.00
Farrell	Maureen	Joseph E. Riordan PGM	\$50.00
Farrell	Maureen	Professional Golf Management	\$400.00
Farrell	Maureen	Mr. and Mrs. F.O. Sand	\$1,100.00
Fiene	Samuel	Lampert Family	\$1,000.00
Fitzwater	Benjamin	Ken Morrison	\$1,000.00
Flaugh	Adam	Holling Memorial	\$1,000.00
Flaugh	Adam	Frank and Inez Mussehl	\$280.00
Foley	Anna	Lancaster County Farm Bureau	\$1,000.00
Foster	Mitchell	Wolf	\$500.00
Frank	Daniel	Ted Regier	\$421.00
Frankforter	Andrew	C.R. "Bob" Hill Sr.	\$600.00
Franti	Tanner	David H. and Annie E. Larrick	\$1,000.00
Freeman	Kade	Frank and Shirley Sibert	\$500.00
Freese	Brett	Fleming Schofield	\$1,000.00
Freese	Brett	Nebraska Bankers Association	\$1,500.00
Friesen	Katherine	Ken Morrison	\$500.00
Froehlich	Carly	Holling Memorial	\$1,000.00
Froehlich	Carly	Joseph E. Riordan PGM	\$200.00
Froehlich	Carly	Professional Golf Management	\$700.00
Froehlich	Carly	Professional Golf Management	\$50.00
Frye	Lindsey	Frank and Inez Mussehl	\$1,500.00
Fuchs	Trista	Holling Memorial	\$1,000.00
Fuchs	Trista	Holling Memorial	\$500.00
Fullerton	Andrew	Frank and Inez Mussehl	\$1,255.00
Furman	Andrew	Frank and Inez Mussehl	\$700.00
Furman	Andrew	Wildwood	\$1,000.00
Gansebom	Tyler	Holling Memorial	\$1,000.00
Gansebom	Tyler	Nebraska Bankers Association	\$1,500.00
Garms	Gary	American Society of Farm Managers and Rural Appraisers	\$600.00
Garms	Gary	Fleming Schofield	\$500.00
Garms	Gary	Frank and Inez Mussehl	\$1,500.00
Geis	Jacob	Animal Science Student Ambassador	\$750.00
Geis	Jacob	Baltzell Agri-Products	\$1,000.00

Geis	Anna	Frank and Inez Mussehl	\$2,000.00
Geis	Jacob	Frank and Inez Mussehl	\$2,000.00
Gemar	Lauren	Oak B. Smith	\$1,250.00
George	Julie	Izaak Walton - Platte Valley	\$600.00
Gerlach	Bryce	Del Kopf Memorial	\$1,000.00
Gerlach	Bryce	Holling Memorial	\$1,000.00
Germar	Lauren	Holling Memorial	\$1,000.00
Giangarra	Jenna	Walter A. and Alice V. Rockwell	\$1,000.00
Gibson	Charles	Joseph E. Riordan PGM	\$50.00
Gillilan	Sean	Glen and Esther Foner	\$1,000.00
Glaesemann	Jennafer	William C Yount	\$2,600.00
Godbersen	Jack	Frank and Inez Mussehl	\$1,000.00
Goering	Phillip	Charles Stuart Memorial	\$1,500.00
Goetz	Jillian	David H. and Annie E. Larrick	\$1,500.00
Gonzales	Rebecca	Glen and Esther Foner	\$1,000.00
Gonzales	Rebecca	Frank and Inez Mussehl	\$700.00
Graff	Stephanie	CHS Foundation	\$750.00
Graff	Stephanie	Frank and Inez Mussehl	\$2,000.00
Greene	Will	Joseph E. Riordan PGM	\$250.00
Greene	William	Samuel and Martha McKelvie	\$1,400.00
Greene	William	Professional Golf Management	\$250.00
Greenwood	Amy	Ag Builders	\$1,000.00
Griffin	Allison	Mr. and Mrs. F.O. Sand	\$0.00
Gruntorad	Matthew	Frank and Inez Mussehl	\$700.00
Gustafson	Garrett	Portia Goke	\$1,500.00
Gutz	Aaron	Ken Morrison	\$1,000.00
Haack	Jeremy	Frank and Shirley Sibert Little Aksarben	\$250.00
Haack	Jeremy	Glen and Bertha Lewis	\$800.00
Haack	Jeremy	Frank and Inez Mussehl	\$2,000.00
Haack	Jeremy	William J. and Hazel J. Loeffel	\$1,000.00
Hahn	Laura	James W. and Anna Lemley	\$1,000.00
Hajek	Heather	Frank and Inez Mussehl	\$2,000.00
Hall	Chad	Mervin Eighmy	\$1,300.00
Halstead	Mark	Leo Kellett	\$1,500.00
Hammer	Brianna	Ernest L. Weyeneth	\$1,000.00
Hammons	Susan	Edward J. Cornish	\$2,000.00
Hammons	Susan	Frank and Inez Mussehl	\$1,200.00
Hammons	Susan	Allegra Wilkens	\$1,200.00
Hansen	Mitch	Bluhm Memorial	\$800.00
Hansen	Matthew	Luther Drake	\$1,000.00
Hansen	Mitch	Grace M. Keeffe	\$200.00
Harders	Brandi	Holling Memorial	\$1,000.00
Harders	Brandi	Frank and Inez Mussehl	\$1,000.00
Harders	Brandie	Nebraska Bankers Association	\$1,500.00
Hargarten	Laura	Holling Memorial	\$500.00
Harmon	Thomas	Joseph E. Riordan PGM	\$50.00
Harmon	Thomas	Professional Golf Management	\$50.00
Harris	Bailey	Frank and Inez Mussehl	\$2,000.00
Harris	Bailey	Oak B. Smith	\$1,250.00

Harry	Nerissa	Nebraska Corn Board	\$1,000.00
Harter	Scott	Jessie M. Culp Trust	\$1,300.00
Harter	Scott	William McGeachin	\$983.00
Hartgarten	Laura	Edward J. Cornish	\$2,000.00
Hartman	Cody	John Loewenstein	\$1,200.00
Hartman	Cody	Oak B. Smith	\$2,500.00
Hassebrook	Ryan	Samuel and Martha McKelvie	\$1,400.00
Hasten	Cody	Professional Golf Management	\$50.00
Haug	Caroline	Luther Drake	\$1,000.00
Havlat	John	CHS Foundation	\$750.00
Havlovi	Bryce	Nebraska Bankers Association	\$1,000.00
Hayashi	Kaho	Herman and Alice Kohrs	\$542.00
Hayashi	Kaho	Holling Memorial	\$1,000.00
Heberer	Melissa	Holling Memorial	\$500.00
Heberer	Melissa	Christine Votaw Vinton	\$500.00
Hecox	Helen	Frank and Inez Mussehl	\$1,000.00
Heermann	John	Daniel Bestor	\$1,000.00
Heermann	John	Frank and Inez Mussehl	\$1,000.00
Hefley	Trevor	Holling Memorial	\$1,000.00
Hefley	Trevor	William McGeachin	\$983.00
Heidbrink	Chelsea	Sheppers Family	\$123.00
Heilman	Rebecca	Ella Husted Frisbie 4-H	\$1,000.00
Heilman	Rebecca	Albert C. and Katherine Wehr	\$500.00
Heimstra	Rebecca	Professional Golf Management	\$400.00
Heine	Christina	Frank and Inez Mussehl	\$2,000.00
Heiskell	Elizabeth	George Wenke	\$1,000.00
Heist	Spencer	Ken Morrison	\$1,000.00
Hermann	Caitlin	Joseph E. Riordan PGM	\$200.00
Hermann	Caitlin	Professional Golf Management	\$200.00
Hiatt	Megan	Mervin Eighmy	\$1,300.00
Hibbert	Andrew	Holling Memorial	\$1,000.00
Hiemstra	Rebecca	Glen and Esther Foner	\$1,000.00
Hiemstra	Rebecca	Joseph E. Riordan PGM	\$250.00
Hildreth	Aaron	Izaak Walton - Nebraska	\$500.00
Hildreth	Aaron	Samuel and Martha McKelvie	\$1,400.00
Hilger	Brandon	Jerome and Ruth Wood	\$1,000.00
Hirsch	Merilynn	Holling Memorial	\$1,200.00
Hirsch	Merilynn	Joseph O. Young	\$1,000.00
Hirsch	Merilynn	Frank and Inez Mussehl	\$500.00
Hladik	Joshua	Ken Morrison	\$1,000.00
Hoelsing	Jon	Joseph E. Riordan PGM	\$100.00
Hoffschneider	Reesa	Dr. Robert H. Hatch	\$500.00
Hoffschneider	Reesa	Portia Goke	\$1,500.00
Hofman	Lindsey	Portia Goke	\$1,500.00
Holgate	Mitch	Joseph E. Riordan PGM	\$50.00
Holgate	Mitch	Nebraska Golf Foundation	\$1,000.00
Holgate	Mitchell	Professional Golf Management	\$50.00
Holoubek	Joseph	Frank and Inez Mussehl	\$2,000.00
Holub	Maggie	Portia Goke	\$1,500.00

Holub	Maggie	Frank and Inez Mussehl	\$800.00
Horner	Kelsy	Dwain Trenkle	\$200.00
Horner	Kelsey	Ken Morrison	\$1,500.00
Horner	Lindsey	Nebraska Farmer	\$250.00
Horst	Jennifer	Robert Boeckenhauer Memorial	\$500.00
Hosman	Nicole	Lampert Family	\$1,750.00
Hoss	Tiffany	Ken Morrison	\$1,000.00
Howser	Steven	Ervin and Dorothy Schulz	\$1,000.00
Hoxmeier	Jacob	Frank and Inez Mussehl	\$500.00
Hoxmeier	Jacob	Charles Stuart Memorial	\$1,500.00
Hradec	Jennifer	Fleming Schofield	\$1,000.00
Hubbard	Kristina	Samuel and Martha McKelvie	\$1,400.00
Hubbard	Kristina	Thomas H. Wake III	\$1,265.00
Hughes	Tyler	Ervin and Dorothy Schulz	\$1,000.00
Hupperts	Sarah	David H. and Annie E. Larrick	\$0.00
Hutchinson	Zachariah	David H. and Annie E. Larrick	\$0.00
Hutsell	Shawn	David H. and Annie E. Larrick	\$1,000.00
Hutsell	Shawn	Nebraska Bankers Association	\$1,000.00
Huwaldt	Sarah	David H. and Annie E. Larrick	\$1,000.00
Hux	Thomas	Ag Education	\$500.00
Ingram	Samual	Ken Morrison	\$1,000.00
Ingram	Kelly	George Wenke	\$1,000.00
Irizarry	Susan	David H. and Annie E. Larrick	\$0.00
Ishibashi	Minako	Herman and Alice Kohrs	\$542.00
Ishibashi	Minako	Holling Memorial	\$1,000.00
Jackson	Megan	Holling Memorial	\$1,000.00
Jackson	Kyle	Frank and Inez Mussehl	\$1,000.00
Jacobs	Jonathan	John Evasco and Ruth Willsie Evasco Memorial	\$500.00
Jacobs	Jonathan	Samuel and Martha McKelvie	\$1,400.00
Jagels	Derek	A.W. and Edith Epp	\$700.00
Jagels	Derek	Holling Memorial	\$1,200.00
Janiak	Stephanie	Glen and Esther Foner	\$1,000.00
Janousek	Samantha	Izaak Walton - Fremont	\$400.00
Janssen	Alex	Professional Golf Management	\$50.00
Jensen	Sarah	Don Ringler	\$200.00
Jensen	Sage	Luther Drake	\$1,000.00
Jensen	Sage	Joseph E. Riordan PGM	\$100.00
Jensen	Sage	David H. and Annie E. Larrick	\$1,000.00
Jensen	Ethan	Samuel and Martha McKelvie	\$1,400.00
Jensen	Ethan	Frank and Inez Mussehl	\$700.00
Jensen	Morgan	Nebraska Bankers Association	\$1,500.00
Jensen	Sage	Professional Golf Management	\$700.00
Jensen	Ethan	Wildwood	\$1,000.00
Jiewchaloem	Nuttawut	Holling Memorial	\$1,000.00
Jiewchaloem	Nuttawut	Oak B. Smith	\$1,250.00
Jobman	David	Daniel Bestor	\$1,000.00
Jobman	Andrew	Frank and Inez Mussehl	\$1,000.00
Jobman	Andrew	Albert C. and Katherine Wehr	\$1,200.00
Johnson	Jacob	Holling Memorial	\$1,200.00

Johnson	Brent	Ken Morrison	\$1,000.00
Johnson	Lindsay	Ken Morrison	\$1,000.00
Johnson	Aaron	Frank and Inez Mussehl	\$500.00
Johnson	Jenika	Ervin and Dorothy Schulz	\$600.00
Jones	Travis	Farmers National	\$1,500.00
Jorgenson	Kaitlynn	Nebraska Bankers Association	\$1,500.00
Joy	Laura	Portia Goke	\$1,500.00
Kaiser	Steven	Frank and Inez Mussehl	\$2,000.00
Kaiser	Steven	Oak B. Smith	\$1,250.00
Kaldahl	Kendra	Dr. Benjamin Sahagian	\$1,000.00
Kaliff	Jamison	Albert C. and Katherine Wehr	\$1,200.00
Kalin	Jared	Joseph E. Riordan PGM	\$250.00
Kalin	Jared	Professional Golf Management	\$250.00
Kappen	Kelly	Izaak Walton - Roy and Sue Carlstrom	\$250.00
Kappen	Kelly	Samuel and Martha McKelvie	\$1,400.00
Kappen	Kelly	William McGeachin	\$983.00
Kaslon	Joanne	Younkers Farm Aid	\$500.00
Kastanek	Amanda	AGP	\$1,500.00
Kastanek	Karoline	AGP	\$1,500.00
Kastanek	Karoline	Halleck	\$433.37
Kastanek	Karoline	Harvest States	\$86.95
Kastanek	Karoline	Vera Ryan	\$979.68
Kastanek	Amanda	Ervin and Dorothy Schulz	\$1,000.00
Kastanek	Karoline	Ervin and Dorothy Schulz	\$1,000.00
Kathol	Jamie	Ag Builders	\$1,000.00
Kavan	Russell	Lampert Family	\$1,750.00
Kearney	Aaryn	Joseph E. Riordan PGM	\$100.00
Keenen	Jared	Professional Golf Management	\$50.00
Keller	Timothy	Frank and Inez Mussehl	\$2,000.00
Kent	Joseph	Holling Memorial	\$1,000.00
Keralis	Andrew	Luther Drake	\$1,000.00
Kershner	Nathan	Henry F. Klosterman	\$1,200.00
Ketelsen	Josie	Ken Morrison	\$1,000.00
Kindle	Scott	Luther Drake	\$500.00
Kindle	Scott	Holling Memorial	\$1,000.00
Kleinschmit	Heidi	Guy N. Baker	\$1,000.00
Kleinschmit	Heidi	Nebraska Farm Bureau	\$0.00
Klutman	Quinn	Professional Golf Management	\$50.00
Knabe	Krystl	Frank and Inez Mussehl	\$1,500.00
Knobbe	Allyn	Holling Memorial	\$1,000.00
Knutson	Sarah	Ken Morrison	\$1,000.00
Kobs	Kayce	Guy N. Baker	\$1,000.00
Kobs	Kayce	Lampert Family	\$1,000.00
Koch	Kerri	Portia Goke	\$1,500.00
Koch	Kerri	Frank and Inez Mussehl	\$500.00
Koch	Kerri	William J. and Hazel J. Loeffel	\$1,000.00
Kohout	Kyle	Frank and Inez Mussehl	\$2,000.00
Koopmans	Ryan	Holling Memorial	\$1,000.00
Kortus	Candice	Nebraska Normandy	\$1,000.00

Korus	Joseph	Joseph E. Riordan PGM	\$50.00
Kouma	Darek	Frank and Inez Mussehl	\$1,000.00
Kramer	Chance	Frank and Inez Mussehl	\$500.00
Kreifels	Brett	Frank and Inez Mussehl	\$2,000.00
Kreifels	Brett	Parr Family	\$1,100.00
Krohn	Jason	Frank and Inez Mussehl	\$1,200.00
Krohn	Thomas	Ervin and Dorothy Schulz	\$1,000.00
Krueger	Cassandra	Lancaster County Farm Bureau	\$1,000.00
Kruse	Shantille	Animal Science Student Ambassador	\$1,000.00
Kruse	Shantille	Max and Ora Mae Stark	\$1,000.00
Kubicek	Shelly	Fleming Schofield	\$1,000.00
Kuchta	Joshua	George Wenke	\$1,000.00
Kuhnel	Kristopher	Holling Memorial	\$1,200.00
Kuhnel	Kris	Professional Golf Management	\$50.00
Kula	Amber	Ken Morrison	\$1,000.00
Kunzman	Olivia	Edward J. Cornish	\$500.00
Kunzman	Olivia	Frank and Inez Mussehl	\$2,000.00
Kunzman	Olivia	Oak B. Smith	\$1,500.00
Lacy	Robert	Oak B. Smith	\$1,000.00
LaGrange	Benjamin	Glenn and Mary Jane Plucknett	\$1,000.00
Lammers	Nathan	Holling Memorial	\$1,000.00
Lander	Jill	Frank and Inez Mussehl	\$800.00
Lander	Jill	Nebraska Farm Bureau	\$1,000.00
Langemeier	Tracy	Feedlot Management Freshman	\$1,000.00
Langemeier	Andrew	Frank and Inez Mussehl	\$2,000.00
Langemeier	Andrew	Frank and Inez Mussehl	\$1,500.00
Langemeier	Andrew	Nebraska Cooperative Council	\$800.00
Lathrop	Amy	Cornelius Claassen	\$9.00
Lathrop	Amy	Flatung Memorial	\$1.00
Lathrop	Amy	Lancaster County Farm Bureau	\$1,000.00
Lathrop	Amy	Maunder Dekalb	\$26.00
Lathrop	Amy	Moorman	\$3.00
Lathrop	Amy	Retail Florists	\$500.00
Lathrop	Amy	Western Seedsmen	\$2,500.00
Laudenklos	Stephanie	Mervin Eighmy	\$1,300.00
Laudenklos	Stephanie	Holling Memorial	\$100.00
Laun	Benjamin	Daniel Bestor	\$1,000.00
Lazoritz	John	Holling Memorial	\$1,000.00
Leafgren	Amanda	Luther Drake	\$1,000.00
Lechtenberg	Jonathan	Holling Memorial	\$1,000.00
Lechtenberg	Jonathan	Land of Lakes	\$500.00
LeGros	Danielle	Fleming Schofield	\$1,000.00
Leibbrandt	Ellen	Ida Wikens Berger	\$1,200.00
Leibbrandt	Ellen	Don Ringler	\$500.00
Leibhart	Bret	Charles and Alma Marshall Educational Leadership	\$650.00
Leimer	Allison	Mervin Eighmy	\$1,300.00
Leimer	Allison	Maurice E. Boeckenhauer Memorial	\$500.00
Leimer	Allison	Frank and Inez Mussehl	\$700.00
Leiser	Daniel	Ralph Hahn	\$818.00

Leiser	Daniel	Floyd F. Hedlund	\$320.00
Lemon	Sarah	Holling Memorial	\$500.00
Lemon	Monique	UNL Multicultural Scholars	\$4,500.00
Lesoing	Brandon	Daniel Bestor	\$1,000.00
Lesoing	Brandon	Nebraska Bankers Association	\$1,000.00
Lewis	Maria	Holling Memorial	\$1,000.00
Lewis	Meghan	James W. and Anna Lemley	\$1,000.00
Lewis	Maria	Frank and Inez Mussehl	\$1,000.00
Lim	Sheu	Holling Memorial	\$500.00
Lim	Andrew	Frank and Inez Mussehl	\$2,000.00
Lim	Andrew	Oak B. Smith	\$1,500.00
Lim	Pei Wen	Oak B. Smith	\$500.00
Link	Catherine	Ken Morrison	\$1,000.00
Lloyd	Travis	Joseph E. Riordan PGM	\$100.00
Locatis	Abbey	Ken Morrison	\$1,000.00
Loeffler	Christopher	Joseph E. Riordan PGM	\$200.00
Long	Cody	Joseph E. Riordan PGM	\$50.00
Long	Cody	Professional Golf Management	\$1,000.00
Long	Cody	Professional Golf Management	\$50.00
Loock	Ryan	Glen and Esther Foner	\$1,000.00
Low	Wee	Fleming Schofield	\$1,000.00
Low	Wee Chin	Oak B. Smith	\$0.00
Low	Soo Jen	George Wenke	\$1,000.00
Lewis	Taylor	Luther Drake	\$1,000.00
Luginbill	Nathaniel	Ken Morrison	\$0.00
Lund	Eric	Albert Hoesch	\$600.00
Lush	Alexander	Portia Goke	\$1,500.00
Lynch	Ryan	Grace M. Keeffe	\$500.00
Lytle	Annette	Ervin and Dorothy Schulz	\$1,000.00
Malm	Robert	Lampert Family	\$1,000.00
Mann	Jason	Glenn and Mary Jane Plucknett	\$1,000.00
Manning	Molly	Guy N. Baker	\$1,000.00
Manning	Maria	Holling Memorial	\$1,000.00
Manning	Maria	Frank and Inez Mussehl	\$1,200.00
Maricle	Laura	Don Ringler	\$500.00
Maricle	Laura	Portia Goke	\$1,500.00
Marinovich	Melissa	Dr. John L. and Dorothy H. Adams	\$880.00
Marti	Laura	David H. and Annie E. Larrick	\$0.00
Martin	Nathanial	Izaak Walton - Grand Island	\$200.00
Maschmann	Loel	Frank and Inez Mussehl	\$500.00
Mattes	Theodoric	Holling Memorial	\$1,000.00
Mattox	Neal	Holling Memorial	\$1,200.00
Mattson	Timothy	Holling Memorial	\$1,000.00
Mauler	Jared	D.P. McGill	\$1,200.00
Mays	Elliot	Professional Golf Management	\$50.00
McBride	James	Daniel Bestor	\$1,000.00
McClary	Anthony	Harriet T. Randall	\$800.00
McClary	Anthony	Earl R. Taylor	\$400.00
McCormick	Lindsay	Dwain Trenkle	\$200.00

McCormick	Lindsay	Ken Morrison	\$1,000.00
McElfresh	Matthew	Frank and Inez Mussehl	\$800.00
McKilligan	Karla	Holling Memorial	\$1,000.00
McLaughlin	Andrew	Mr. and Mrs. F.O. Sand	\$1,100.00
Meuret	Matt	Professional Golf Management	\$50.00
Meyer	Sheila	CERES Club	\$597.00
Meyer	Tiffany	Portia Goke	\$1,500.00
Meyer	Jefferson	Holling Memorial	\$1,200.00
Meyer	Sheila	Holling Memorial	\$403.00
Meyer	Kellen	Frank and Inez Mussehl	\$500.00
Meyer	Tiffany	Frank and Inez Mussehl	\$1,200.00
Meyer	Tiffany	Nebraska Bankers Association	\$1,500.00
Meyer	Mark	Professional Golf Management	\$50.00
Mielak	Nicole	Fleming Schofield	\$1,000.00
Mihovk	Jacque	Joseph E. Riordan PGM	\$50.00
Mihovk	Jacque	Professional Golf Management	\$250.00
Mihovk	Jacque	Professional Golf Management	\$50.00
Milby	Jessica	Joseph O. Young	\$1,700.00
Milby	Jessica	George C. McGinnis	\$1,325.00
Milby	Jessica	William McGeachin	\$983.00
Milius	Eric	Ken Morrison	\$500.00
Milius	Eric	Ken Morrison	\$500.00
Miller	Michelle	Leo Kellett	\$0.00
Mitchell	Heather	Frank and Shirley Sibert Little Aksarben	\$100.00
Moellering	Andrew	Holling Memorial	\$1,000.00
Monalisa	Monalisa	Frank and Inez Mussehl	\$2,000.00
Moore	Lara	Glen and Esther Foner	\$0.00
Moore	Matthew	Fred Clute Memorial	\$200.00
Moore	Daniel	Holling Memorial	\$1,000.00
Moore	Matthew	Holling Memorial	\$1,200.00
Moore	Matthew	Insect Science	\$50.00
Moore	Daniel	Maria Basso Phillips Horticulture	\$1,000.00
Morales	Veronica	UNL Multicultural Scholars	\$2,250.00
Morgan	Roger	Ken Morrison	\$500.00
Morgan	Roger	Nebraska Cattlemen New Student	\$1,000.00
Morgan	Brett	Professional Golf Management	\$200.00
Morlok	Emily	Guy N. Baker	\$1,000.00
Mortensen	Isaac	Holling Memorial	\$1,000.00
Moseman	Houston	Nebraska Bankers Association	\$1,500.00
Moser	Patrick	George C. McGinnis	\$1,325.00
Mracek	Jared	UNL Multicultural Scholars	\$4,500.00
Mueller	Philip	Baker-Goodding Memorial	\$450.00
Mueller	Philip	Robert M. Scoular Memorial	\$750.00
Muench	Tyler	Joseph E. Riordan PGM	\$50.00
Muhle	Scott	Younkers Farm Aid	\$0.00
Munk	Brian	Holling Memorial	\$1,000.00
Murphy	Danielle	Julian and Kathleen Canaday	\$250.00
Murphy	Danielle	Emily Krisl	\$1,000.00
Murphy	Danielle	Oxbow Pet Products	\$500.00

Murray	Patrick	Joseph E. Riordan PGM	\$50.00
Murray	Laura	Oxbow Pet Products	\$500.00
Musilek	Sara	Lampert Family	\$1,000.00
Myrtue	Kate	Guy N. Baker	\$1,000.00
Myrtue	Kate	Ken Morrison	\$500.00
Narjes	Tyson	Erwin Hopt	\$1,000.00
Narjes	Tyson	Leo Kellett	\$1,500.00
Nguyen	Phuong	Mildred Kemp	\$1,000.00
Nguyen	Truc	Mildred Kemp	\$1,300.00
Nguyen	Trung	Lancaster County Farm Bureau	\$1,000.00
Nguyen	Truc	Frank and Inez Mussehl	\$500.00
Nguyen	Trung	Frank and Inez Mussehl	\$500.00
Nitchie	Scott	Ken Morrison	\$1,000.00
Noack	Ally	Frank and Inez Mussehl	\$700.00
Nollette	Brent	Holling Memorial	\$500.00
Nollette	Brent	Frank and Inez Mussehl	\$500.00
Nollette	Brent	Olsen, Keith R. and Doris M.	\$500.00
Nolte	Justin	Nebraska Bankers Association	\$1,000.00
Nolte	Justin	Ervin and Dorothy Schulz	\$1,000.00
Norwood	Kristin	Frank and Inez Mussehl	\$1,500.00
Novacek	Mitchell	Holling Memorial	\$1,000.00
Novotny	Sarah	Al Sick, Jr	\$500.00
Novotny	Sarah	Leo Kellett	\$1,500.00
Novotny	Sarah	Frank and Inez Mussehl	\$800.00
O'Brien	Justin	American Society of Farm Managers and Rural Appraisers	\$600.00
O'Brien	Justin	Frank and Inez Mussehl	\$2,000.00
O'Brien	Tom	Mervin Eighmy	\$650.00
O'Brien	Justin	Frank and Inez Mussehl	\$1,000.00
O'Connell	Kyle	David H. and Annie E. Larrick	\$1,000.00
O'Connell	Kyle	Frank and Inez Mussehl	\$700.00
Olney	Jocelyn	Ervin and Dorothy Schulz	\$500.00
Olson	Jade	Joseph E. Riordan PGM	\$50.00
Olson	Kalee	Ervin and Dorothy Schulz	\$1,000.00
O'Malley	Alisha	Ken Morrison	\$1,000.00
O'Neill	Andrew	Holling Memorial	\$500.00
O'Neill	Andy	Professional Golf Management	\$150.00
Ong	Kee	Jessie M. Culp Trust	\$1,300.00
Osborne	Clinton	Frank and Inez Mussehl	\$1,000.00
Ostgren	Mitchell	Ervin and Dorothy Schulz	\$1,000.00
Paine	Mitch	Luther Drake	\$1,000.00
Parde	Russell	Ken Morrison	\$500.00
Parsloe	Tyler	Joseph E. Riordan PGM	\$50.00
Paseka	Brent	Ken Morrison	\$500.00
Paul	Chelsea	David H. and Annie E. Larrick	\$1,000.00
Pedersen	Kristin	Holling Memorial	\$1,000.00
Pedersen	Matthew	Mildred Kemp	\$1,000.00
Pedulla	Kelcy	Leo Kellett	\$1,000.00
Peetz	Mary	Guy N. Baker	\$1,000.00
Peetz	Mary	Glenn and Mary Jane Plucknett	\$1,000.00

Pei Tze	Ang	Frank and Inez Mussehl	\$2,000.00
Peitzmeier	Magdalen	Doane	\$1,000.00
Peitzmeier	Magdalen	Holling Memorial	\$1,000.00
Perry	Kyle	Frances Jorgensen	\$500.00
Perry	Justin	Leo Kellett	\$1,500.00
Perry	Kyle	Leo Kellett	\$1,500.00
Perry	Kyle	Walter A. and Alice V. Rockwell	\$1,000.00
Petersen	Brian	Lincoln Coca Cola Bottling Company	\$1,400.00
Petersen	Brian	Frank and Inez Mussehl	\$2,000.00
Petersen	Brian	Frank and Inez Mussehl	\$500.00
Petersen	Brian	Charles Stuart Memorial	\$1,500.00
Peterson	Landon	Daniel Bestor	\$1,000.00
Peterson	Dane	Holling Memorial	\$1,000.00
Peterson	Landon	Holling Memorial	\$250.00
Peterson	Christopher	Frank and Inez Mussehl	\$1,000.00
Peterson	Landon	Nebraska Pork Producers Association Freshman	\$500.00
Peterson	Landon	Orscheln	\$1,000.00
Peterson	Dane	Randall Schilling	\$645.00
Pflasterer	Amanda	Animal Science Student Ambassador	\$750.00
Phillips	Nathanial	Holling Memorial	\$1,000.00
Pickerill	Jesse	Portia Goke	\$1,500.00
Pieper	Tyler	DV and Ernestine Stephens	\$250.00
Pieper	Tyler	John Loewenstein	\$1,200.00
Pieper	Tyler	Nebraska Beef Industry Scholars Progressive	\$500.00
Pierce	Landon	Izaak Walton - Nebraska	\$500.00
Pierce	Geoffrey	John Loewenstein	\$1,200.00
Pierce	Landon	Floyd Runkel	\$800.00
Piitz	Chelsea	Ken Morrison	\$500.00
Pinkerton	Adam	Holling Memorial	\$1,000.00
Pittard	Leah	Ken Morrison	\$1,000.00
Plachy	Brianna	Luther Drake	\$1,000.00
Plate	Willis	Daniel Bestor	\$1,000.00
Pohlmann	Pamela	Holling Memorial	\$1,000.00
Pohlmeier	Adam	Portia Goke	\$1,500.00
Porter	Dori	Earl and Bertha Ramsey Memorial	\$751.00
Porter	Tessa	Edward J. Cornish	\$500.00
Porter	Dori	Ephriam and Veallon Hixson Memorial	\$970.00
Porter	Dori	Fleming Schofield	\$600.00
Porter	Dori	Holling Memorial	\$800.00
Porter	Tessa	Frank and Inez Mussehl	\$2,000.00
Porter	Tessa	Oak B. Smith	\$1,500.00
Pribyl	Crystal	Edward J. Cornish	\$1,000.00
Pribyl	Crystal	Ken Morrison	\$1,000.00
Pribyl	Crystal	Oak B. Smith	\$1,000.00
Price	Aaron	Fleming Schofield	\$1,000.00
Probst	Rachel	Ken Morrison	\$500.00
Prothman	Michelle	A.W. and Edith Epp	\$700.00
Prothman	Michelle	Holling Memorial	\$1,000.00
Ramm	Crystal	Holling Memorial	\$1,000.00

Ramm	Crystal	Insect Science	\$250.00
Rasmussen	Krista	Nebraska Bankers Association	\$1,500.00
Rasmussen	Krista	Ervin and Dorothy Schulz	\$1,000.00
Rathman	Melinda	Governor Dale and Clarice Wolf	\$1,000.00
Reeves	Luke	Alvin J. Gard	\$1,000.00
Reeves	Luke	Guy N. Baker	\$1,000.00
Renaud	Alexander	Erwin Hopt	\$1,000.00
Rennau	Michael	Holling Memorial	\$1,000.00
Rennau	Michael	Ivan Wood	\$1,000.00
Renz	Michael	Joseph E. Riordan PGM	\$200.00
Rich	Jared	Joseph E. Riordan PGM	\$50.00
Riese	Michael	George C. McGinnis	\$1,325.00
Riley	Brittany	Lancaster County Farm Bureau	\$1,000.00
Rizley	Karson	Daniel Bestor	\$0.00
Roberton	Randall	Frank and Margaret Leu	\$1,000.00
Roberton	Randall	Nebraska Cattlemen	\$500.00
Roberton	Randall	Jerome and Ruth Wood	\$1,000.00
Robertson	Greg	Holling Memorial	\$1,000.00
Robeson	Karly	Mildred Kemp	\$1,000.00
Robinson	Cassidy	Nebraska Bankers Association	\$1,500.00
Robison	Benjamin	Albert C. and Katherine Wehr	\$1,200.00
Roche	Michael	NE Cattleman NCTA-Curtis Transfer	\$500.00
Rocker	Derrick	D.V. and Ernestine Stephens	\$250.00
Rocker	Derrick	Oxbow Pet Products Companion Animal	\$500.00
Rocker	Derrick	Tim and Florence Leon Freshman	\$500.00
Rohde	Josh	Joseph E. Riordan PGM	\$100.00
Rohde	Joshua	Professional Golf Management	\$50.00
Rolf	Tyler	Professional Golf Management	\$200.00
Rolfson	Anne	Ervin and Dorothy Schulz	\$1,000.00
Rosener	Tyler	Ken Morrison	\$500.00
Rubenthaler	Kayla	Ida Wikens Berger	\$1,200.00
Rubottom	Clint	Professional Golf Management	\$50.00
Rubottom	Todd	Professional Golf Management	\$50.00
Rudolph	Brett	Nebraska Bankers Association	\$1,000.00
Rudolph	Brett	Nebraska Corn Board	\$1,000.00
Rupe	Adam	Holling Memorial	\$1,000.00
Rupe	Adam	Ted Regier	\$421.00
Rupprecht	Lukas	Ray and Mildred Bohy	\$750.00
Russell	Gil	Joseph E. Riordan PGM	\$50.00
Ruttman	Brittany	George Wenke	\$1,000.00
Saas	Jason	Holling Memorial	\$1,000.00
Saas	Jason	Professional Golf Management	\$250.00
Sabatka	Asia	Dwight F. Stephens	\$500.00
Sabatka	Asia	Frank and Shirley Sibert Little Aksarben	\$50.00
Sabatka	Asia	Holling Memorial	\$1,200.00
Salestrom	Lindsey	Animal Science Student Ambassador	\$500.00
Sanderson	Timothy	Holling Memorial	\$1,500.00
Sarawagi	Chhama	Fleming Schofield	\$1,000.00
Sayavong-Hanson	Jenney	Ken Morrison	\$0.00

Schaferman	Todd	Joseph E. Riordan PGM	\$50.00
Schilling	Nicholas	Daniel Bestor	\$1,000.00
Schilling	Nicholas	Nebraska Beef Industry Scholars Progressive	\$500.00
Schlake	Jordan	Holling Memorial	\$0.00
Schlitz	Ben	Joseph O. Young	\$1,000.00
Schlitz	Benjamin	Mildred Kemp	\$1,000.00
Schmid	Paul	Chris and Sarah Raun Memorial	\$500.00
Schmidt	Mikki	Animal Science Top Senior	\$300.00
Schmidt	Kyle	Frances Jorgensen	\$500.00
Schmidt	Mikki	Frances Jorgensen	\$500.00
Schmidt	Mikki	Samuel and Martha McKelvie	\$1,400.00
Schmidt	Diane	Ken Morrison	\$1,000.00
Schmidt	Mikki	William J. and Hazel J. Loeffel	\$1,400.00
Schoen	Janelle	Frank and Inez Mussehl	\$1,000.00
Schoen	Jennifer	Frank and Inez Mussehl	\$1,200.00
Schoen	Jennifer	larry Schluntz	\$1,000.00
Schrock	Jessalyn	Animal Science Student Ambassador	\$750.00
Schrock	Jessalyn	Max and Ora Mae Stark	\$750.00
Schrock	Jessalyn	Terry Meisenbach	\$500.00
Schroeder	Jeffrey	Frank and Inez Mussehl	\$1,000.00
Schueths	Katherine	Ken Morrison	\$1,000.00
Schultz	Elissa	James W. and Anna Lemley	\$1,000.00
Schwarz	Andrea	Baker-Goodding Memorial	\$450.00
Scott	Brighton	Dr. Robert H. Hatch	\$500.00
Seamann	Jenna	Frank and Inez Mussehl	\$1,000.00
Sedivy	Aaron	Frank and Shirley Sibert Little Aksarben	\$450.00
Seiboldt	Tyler	Kleis International Travel Fund	\$1,500.00
Seidel	Andrea	Frank and Inez Mussehl	\$1,200.00
Seidel	Andrea	Nebraska Cooperative Council	\$800.00
Sens	John	Holling Memorial	\$500.00
Sens	John	Ted Regier	\$421.00
Shortino	Jessica	Holling Memorial	\$1,000.00
Siel	Zachary	Agricultural Economics Faculty	\$180.00
Siel	Zachary	Paul J. Hupf Memorial	\$360.00
Siel	Zachary	William B. Zimmerman	\$1,100.00
Sikes	Rebecca	Samuel and Martha McKelvie	\$1,500.00
Sikes	Rebecca	Robert E. Thomas Memorial Fisheries Fund	\$1,000.00
Sikes	Rebecca	Wildwood	\$1,000.00
Sitz	Ransom	Fred Clute Memorial	\$250.00
Sitz	Ransom	Holling Memorial	\$1,000.00
Skiles	Jeffrey	Luther Drake	\$1,000.00
Smith	Kaley	Luther Drake	\$1,000.00
Smith	Corey	Holling Memorial	\$1,200.00
Smith	Bryce	Lancaster County Farm Bureau	\$1,000.00
Smith	Brian	Frank and Inez Mussehl	\$700.00
Smith	Amanda	George Wenke	\$0.00
Snell	Laura	CASNR Alumni Association	\$1,000.00
Snell	Laura	Fleming Schofield	\$500.00
Snell	Laura	Portia Goke	\$1,500.00

Snell	Laura	Frank and Inez Mussehl	\$1,500.00
Snyder	Jackelyn	Parr Young Outstanding Senior	\$300.00
Solomon	Mike	Joseph E. Riordan PGM	\$100.00
Solomon	Michael	Professional Golf Management	\$50.00
Somer	Tara	Holling Memorial	\$200.00
Somer	Tara	Samuel and Martha McKelvie	\$1,400.00
Sonderup	Tracy	Holling Memorial	\$1,500.00
Sonderup	Tracy	Frank and Inez Mussehl	\$500.00
Sonenberg	Hanna	Guy N. Baker	\$1,000.00
Songster	Jeffrey	Charles Stuart Memorial	\$1,500.00
Sorensen	Scott	Orscheln	\$1,000.00
Sorensen	Collin	Ervin and Dorothy Schulz	\$1,000.00
Soukup	Theodore	Ray and Mildred Bohy	\$750.00
Spath	Nora	Ken Morrison	\$1,000.00
Speichinger	Jared	Lampert Family	\$1,000.00
Spence	Greg	Joseph E. Riordan PGM	\$50.00
Spence	Greg	Professional Golf Management	\$1,500.00
Spence	Greg	Professional Golf Management	\$50.00
Splonskowski	David	Mr. and Mrs. F.O. Sand	\$1,100.00
Spolonskowski	David	Oak B. Smith	\$1,250.00
Sprout	Whitney	Animal Science Top Senior	\$300.00
Sprout	Whitney	Frank and Inez Mussehl	\$800.00
Sprout	Whitney	Richard C. and LaRayne Wahlstrom	\$500.00
Stanek	Paul	Joseph E. Riordan PGM	\$100.00
Starostka	Jesse	Herman and Alice Kohrs	\$542.00
Stastny	Amanda	Arthur W. and Viola Thompson	\$500.00
Steffes	Greg	Ken Morrison	\$500.00
Steger	McKenzie	Art and Ruth Raun Freshman	\$500.00
Steger	McKenzie	Charles E.Booth Memorial	\$1,000.00
Steinbach	Micah	AGP	\$1,500.00
Steinbrink	Micah	Nebraska Cooperative Council	\$800.00
Steiner	Melissa	Albert Hoesch	\$750.00
Stepan	Sara	Wendell F. and Marie L.Cox	\$700.00
Stephenson	Cassandra	Holling Memorial	\$1,000.00
Sternhagen	Ashley	Holling Memorial	\$1,500.00
Stockdill	Deanna	Holling Memorial	\$1,000.00
Stockton	Samuel	George Wenke	\$1,000.00
Stollberg	Philip	Frank and Inez Mussehl	\$1,500.00
Stormberg	Kent	David H. and Annie E. Larrick	\$1,000.00
Stott	Karina	Frank and Inez Mussehl	\$1,000.00
Stram	Kayla	Guy N. Baker	\$1,000.00
Stram	Kayla	Ken Morrison	\$1,000.00
Strong	Trey	Joseph E. Riordan PGM	\$50.00
Strope	Shane	Daniel Bestor	\$1,000.00
Struebing	Rachelle	Holling Memorial	\$1,000.00
Struebing	Rachelle	Oak B. Smith	\$1,250.00
Stuckey	Owen	Leo Kellett	\$0.00
Sukup	Natalie	Mervin Eighmy	\$1,300.00
Sukup	Natalie	Frances Jorgensen	\$500.00

Sukup	Natalie	Frank and Inez Mussehl	\$1,200.00
Sutton	Adam	George Wenke	\$1,000.00
Suzuki-Weyand	Tomoko	Holling Memorial	\$1,000.00
Swan	Evan	Luther Drake	\$0.00
Swanson	Katherine	Ebele, George I.	\$1,000.00
Taylor	Lauren	Outstanding Fund in Agriculture	\$1,100.00
Thacker-Lynn	Lauren	Holling Memorial	\$1,000.00
Thacker-Lynn	Lauren	Izaak Walton - Lincoln	\$500.00
Thaler	Amanda	Guy N. Baker	\$1,000.00
Thares	Janice	Lampert Family	\$1,000.00
Thiele	Jason	Frank and Inez Mussehl	\$700.00
Thiele	Jason	Ronald M. Case	\$1,000.00
Thiele	Jason	Charles Stuart Memorial	\$1,500.00
Thiele	Jason	Wildwood	\$1,000.00
Thiner	Anthony	Joseph E. Riordan PGM	\$100.00
Thiner	Anthony	Professional Golf Management	\$250.00
Thomas	Cassandra	Don Ringler	\$500.00
Thomas	William	Feedlot Management Freshman	\$1,000.00
Thomas	Joel	David H. and Annie E. Larrick	\$0.00
Thoms	Sarah	Ervin and Dorothy Schulz	\$1,000.00
Thornburg	Wade	Frank and Inez Mussehl	\$1,200.00
Thornburg	Wade	Nebraska Bankers Association	\$1,000.00
Thraikill	Phillip	Robert W., David W., and James R. Fleming Memorial	\$500.00
Tiehen	Laura	Doris E. and Doris L. Taylor	\$1,100.00
Tiehen	Laura	Holling Memorial	\$1,000.00
Tonjes	Sarah	Younkers Farm Aid	\$1,000.00
Traver	Kristen	David H. and Annie E. Larrick	\$1,000.00
Triplett	Douglas	Holling Memorial	\$1,000.00
Triplett	Douglas	Frank and Inez Mussehl	\$1,000.00
Tschida	Emily	Fleming Schofield	\$1,000.00
Tschida	Emily	Frank and Inez Mussehl	\$1,500.00
Tschida	Emily	Walter A. and Alice V. Rockwell	\$1,000.00
Turner	Stephanie	Ervin and Dorothy Schulz	\$1,000.00
Uden	Andrew	Feedlot Management Freshman	\$1,000.00
Uden	Andrew	Ervin and Dorothy Schulz	\$1,000.00
Uhing	Kyle	Ken Morrison	\$1,000.00
Unick	Lindsey	Val and Marie Kuska	\$250.00
Urwiler	Levi	Feedlot Management Freshman	\$1,000.00
Usasz	Michele	Kleis International Travel Fund	\$400.00
Van Newkirk	Kolby	Leo Kellett	\$1,500.00
Van Scyoc	Drew	Joseph E. Riordan PGM	\$100.00
Vanderheiden	Ashley	Fleming Schofield	\$1,000.00
VanDeWalle	Joshua	Frank and Inez Mussehl	\$1,500.00
VanDeWalle	Joshua	Vernon H. Seabury	\$1,500.00
VanPelt	Amanda	Leo Kellett	\$1,500.00
Veburg	Emily	Holling Memorial	\$1,000.00
Veburg	Emily	Nebraska Bankers Association	\$1,500.00
Vest	Derrick	Holling Memorial	\$1,200.00
Vest	Derrick	Joseph E. Riordan PGM	\$50.00

Vest	Derrick	Professional Golf Management	\$200.00
Vetter	Rebecca	CASNR Alumni Association	\$0.00
Vice	Ian	Holling Memorial	\$1,000.00
Vitosh	Sarah	George Wenke	\$1,000.00
Vlasin	Stacey	Nebraska Cooperative Council	\$800.00
Volker	Michael	Daniel Bestor	\$0.00
Volkmer	Andrew	George Wenke	\$1,000.00
Von Seggern	Joel	Daniel Bestor	\$1,000.00
Vonasek	Justin	Frank and Inez Mussehl	\$2,000.00
Vrbka	Clair	Ken Morrison	\$1,000.00
Wallace	Grant	Holling Memorial	\$1,200.00
Wallace	Grant	Morrison and Genevieve Loewenstein	\$1,000.00
Walls	Amanda	Holling Memorial	\$1,000.00
Walls	Amanda	Oak B. Smith	\$1,250.00
Walters	Benjamin	Nebraska Farm Bureau	\$1,000.00
Warner	Jason	Frank and Margaret Leu	\$100.00
Warner	Jason	Joseph O. Young	\$1,700.00
Warner	Jason	Kenrin S. Lewis Memorial	\$1,500.00
Warner	Jason	Nutrition Service Associates	\$500.00
Watermeier	Lisa	Tim and Florence Leon Freshman	\$500.00
Watermeier	Lisa	Allegra Wilkens	\$1,200.00
Weichel	Heath	Ray and Mildred Bohy	\$750.00
Welborn	Isaac	CASNR Alumni Association	\$500.00
Welborn	Isaac	Ethel Elander	\$500.00
Welborn	Isaac	Emily Krisl	\$1,000.00
Wencel	Carrie	David H. and Annie E. Larrick	\$1,000.00
Werner	Sarah	Ken Morrison	\$1,000.00
Werner	Taylor	Professional Golf Management	\$150.00
West	Aspen	David H. and Annie E. Larrick	\$1,000.00
Westlake	Bryttni	Fleming Schofield	\$1,000.00
Westlake	Bryttni	Francke Livestock Judging	\$500.00
Westlake	Bryttni	Frances Jorgensen	\$1,500.00
Westlake	Bryttni	Mike Cull Block and Bridle Judging and Activities Award	\$500.00
Wettstein	Heather	CHS Foundation	\$750.00
Wheeldon	Kate	KRVN	\$1,000.00
Whitmore	Rebecca	Allen and Barbara Boettcher	\$1,000.00
Whitney	Danielle	Ken Morrison	\$1,000.00
Whitney	Elizabeth	Val and Marie Kuska	\$250.00
Whitney	Danielle	Allegra Wilkens	\$450.00
Whitwer	Aaron	Frank and Inez Mussehl	\$500.00
Wiegand	Justin	Daniel Bestor	\$1,000.00
Wiegand	Justin	Nebraska Beef Industry Scholars Progressive	\$500.00
Wiese	Alan	Luther Drake	\$1,000.00
Wiese	Alan	Kenneth M. Reed	\$500.00
Wiest	Joel	Joseph E. Riordan PGM	\$50.00
Wihelm	Elizabeth	Tim and Florence Leon Freshman	\$500.00
Wilhelm	Elizabeth	Ervin and Dorothy Schulz	\$1,000.00
Will	Samuel	David H. and Annie E. Larrick	\$1,000.00
Will	Samuel	Frank and Inez Mussehl	\$1,500.00

Williams	Melissa	A.W. and Edith Epp	\$700.00
Williams	Jared	Daniel Bestor	\$1,000.00
Williams	Melissa	Portia Goke	\$1,500.00
Williams	Melissa	Frances Jorgensen	\$1,500.00
Williams	Jared	Nebraska Beef Industry Scholars Progressive	\$500.00
Willoughby	Laura	Holling Memorial	\$500.00
Wilson	Richard	Herman and Alice Kohrs	\$542.00
Wilson	Richard	Holling Memorial	\$500.00
Winter	Jessie	Herman and Alice Kohrs	\$542.00
Winter	Jessie	Holling Memorial	\$1,200.00
Wise	Chris	Joseph E. Riordan PGM	\$50.00
Wise	Kellie	Lampert Family	\$1,000.00
Wise	Chris	Professional Golf Management	\$50.00
Witte	Laura	AGP	\$1,500.00
Witte	Laura	Frank and Inez Mussehl	\$2,000.00
Witte	Laura	Nebraska Cooperative Council	\$800.00
Wittstruck	Mallory	Nebraska Farmer	\$250.00
Woerner	Cory	Nebraska Independent Crop Consultants Association	\$900.00
Wolf	Alexander	Samuel and Martha McKelvie	\$1,400.00
Wollenburg	Ross	Daniel Bestor	\$1,000.00
Woodbury	Daniel	Holling Memorial	\$1,000.00
Woods	Jessica	CASNR Alumni Association	\$0.00
Woollen	Caleb	Frank and Inez Mussehl	\$1,200.00
Wurtz	Jeremi	Animal Science Student Ambassador	\$1,000.00
Wurtz	Jeremi	Derrick Family	\$500.00
Wurtz	Jeremi	Fleming Schofield	\$1,000.00
Yans	Matthew	Holling Memorial	\$1,000.00
Yaw	Taylor	D.V. and Ernestine Stephens Freshman	\$500.00
Yaw	Taylor	Oxbow Pet Products Companion Animal	\$500.00
Yaw	Taylor	Ervin and Dorothy Schulz	\$1,000.00
Yoesel	Justin	Nebraska Farm Bureau	\$1,000.00
Zajac	Colleen	William McGeachin	\$983.00
Zehr	Levi	Portia Goke	\$1,500.00
Zelada	Rebecca	Frank and Inez Mussehl	\$1,500.00
Zentner	Seth	Frank and Inez Mussehl	\$1,500.00

Grants Funded

The following list highlights the teaching grants CASNR Faculty reported in their 2007 eARFA. Multiple listing will occur for inter-departmental grants.

Title	Total Funding	Agency Name
Agricultural Economics		
Agricultural Economics Assessment. Peterson, E.	\$4,100	ITL Foundation
Agricultural Leadership, Education and Communication		
Ace Leadership Institute. Funded Contract with Association of Communication Excellence (ACE), the Professional Organization for the Ag Communicators. Leaders to Provide Year-long Leadership Development Opportunities. Matkin, G., Barrett, L., Ellis, J., King, J., Barbuto, J., Wheeler, D.	\$65,000	Association of Communication Excellence
Ensuring Student Success: Increasing Faculty Capacity to Teach Team Building and Critical Thinking Skills. Burbach, M., Fritz, S., Matkin, G., Wheeler, D.	\$149,333	Dept of Agriculture-CSREES-HEC
Full Range Advising: Transforming the Advisor/Advisee Experience. Barbuto, J., Fritz, S., & Schinstock, J.	\$22,190	Initiative for Teaching and Learning Excellence
Graduate Student Recruitment. Barrett, L., King, J., Wheeler, D.	\$2,000	Graduate College/Studies
Animal Science		
AgriSecurity: A Master's Degree Program, Burson, D.	\$146,948	U S Dept of Agriculture - CSREES
Animal Science Judging Team Support. Burson, D., Nold, R., Lugar, L., Reiling, B., Beermann, D.	\$20,000	Kimmel Foundation
Biological Systems Engineering		
Agricultural Mechanization Initiative, Great Plains Interactive Distance Education Alliance. Schinstock, J.	\$0	U.S.D.A. Higher Education Challenge Grant
Full Range Advising: Transforming the Advisor/Advisee Experience. Barbuto, J., Fritz, S., & Schinstock, J.	\$22,190	Initiative for Teaching and Learning Excellence
College of Agriculture and Natural Resources		
NSEP Study Abroad in Moscow, Russia. Etling, A.	\$250,000	U S Department of State
Plant Pathology		
AgriSecurity: A Master's Degree Program. Vidaver, A., Partridge, J., Moxley, R.	\$146,948	U S Dept of Agriculture - CSREES
Statistics		
Fostering Faculty and TA Development as Writing Instructors. Blankenship, E., Stroup, W.	\$36,000	NRI
Statistics, Psychometrics and Survey Research in the Behavioral Sciences: A Consortium for Consultation, Collaboration and Methodological Development. Stroup, W., De Ayala, R.	\$900,000	NRI
Veterinary and Biomedical Sciences		
AgriSecurity: A Master's Degree Program. Vidaver, A., Partridge, J., Moxley, R.	\$146,948	U S Dept of Agriculture - CSREES

Vice Chancellor		
Ensuring Student Success: Increasing Faculty Capacity to Teach Team Building and Critical Thinking Skills. Burbach, M., Fritz, S., Matkin, G., Wheeler, D.	\$149,333	Dept of Agriculture- CSREES-HEC
Full Range Advising: Transforming the Advisor/Advisee Experience. Barbuto, J., Fritz, S., & Schinstock, J.	\$22,190	Initiative for Teaching and Learning Excellence

Faculty Recognitions

The following list highlights the advising and teaching awards that CASNR Faculty reported in their 2006 eARFA.

Last	First	Title	Organization	Scope
College of Agricultural Sciences & Natural Resources				
Arlen	Etling	Senior Fulbright Specialist program	Institute of International Education, U.S. Department of State	International
Arlen	Etling	Third place "carousel roundtable" presentation	Association for International Agricultural and Extension Education	International
Agricultural Leadership, Education and Communication				
Dann	Husmann	NACTA Teacher Fellow	North American Colleges and Teachers of Agriculture (NACTA)	National
Dann	Husmann	30-Minute Club	Nebraska Agricultural Educators Association	State
Daniel	Wheeler	NU-Wide Department Teaching Award	NU System	State
Animal Science				
Dennis	Brink	CASNR Week Superior Academic Advising Award	College of Agricultural Sciences and Natural Resources	Local
Dennis	Brink	Certificate of Recognition for Contributions to Students	The Parents Association and the Teaching Council of UNL	Local
Libby	Lugar	Certificate of Recognition for Contributions to Students	The Parents Association and the Teaching Council of UNL	Local
Bryan	Reiling	CASNR Week Outstanding Teaching Award	College of Agricultural Sciences and Natural Resources	Local
Bryan	Reiling	Certificate of Recognition for Contributions to Students	The Parents Association and the Teaching Council of UNL	Local
Biochemistry				
Cheryl	Bailey	Certificate of Recognition for Contributions to Students	The Parents Association and the Teaching Council of UNL	Local
Joan	Krush	Outstanding New Adviser Award	NACADA	
Joan	Krush	Certificate of Recognition for Contributions to Students	The Parents Association and the Teaching Council of UNL	Local
Mark	Wilson	Excellence in Graduate Education Award		
Biological Systems Engineering				
Gregory	Bashford	Henry Y. Kleinkauf Family Distinguished Teaching Award	College of Engineering	Local
Gregory	Bashford	Certificate of Recognition for Contributions to Students	The Parents Association and the Teaching Council of UNL	Local
Bruce	Dvorak	Olsson Associates Faculty Teaching Excellence Award	College of Engineering	Local
Bruce	Dvorak	Certificate of Recognition for Contributions to Students	The Parents Association and the Teaching Council of UNL	Local
Dean	Eisenhauer	Holling Family Senior Faculty Teaching Award	College of Engineering	Local

Roger	Hoy	Certificate of Recognition for Contributions to Students	The Parents Association and the Teaching Council of UNL	Local
David	Jones	Holling Family Master Teacher Award	College of Engineering	Local
George	Meyer	American Society of Engineering Education		
Jack	Schinstock	Certificate of Recognition for Contributions to Students	The Parents Association and the Teaching Council of UNL	Local
Dennis	Schulte	Certificate of Recognition for Contributions to Students	The Parents Association and the Teaching Council of UNL	Local
Jeyamkondan	Subbiah	Certificate of Recognition for Contributions to Students	The Parents Association and the Teaching Council of UNL	Local
Entomology				
Frederick	Baxendale	Excellence in Extension Award -- North Central Region	National Association of State Universities and Land-Grant Colleges (NASULGC)	National
School of Natural Resources				
Donald	Wilhite	International Scholar of the Year, UNL	Phi Beta Delta.	International

Faculty Publications

The Following list highlights the publications that CASNR Faculty reported in their 2007 eARFA.

REFEREED JOURNAL ARTICLES

Agricultural Leadership, Education and Communication

Fritz, S., Husmann, D., Reese, D., Stowell, R. and Powell, L. 2007. High school students' perceptions of a College of Agricultural Sciences and Natural Resources. NACTA Journal 51:44-49.

Agronomy and Horticulture

Speth, C.A., Namuth, D. and Lee, D. 2007. Using the ASSIST Short Form for Evaluating an Information Technology Application: Validity and Reliability Issues, Informing Science Journal, http://inform.nu/Articles/Vol10/ISJv10p107-119Speth104.pdf.

Animal Science

Fritz, S., Husmann, D., Reese, D., Stowell, R. and Powell, L. 2007. High school students' perceptions of a College of Agricultural Sciences and Natural Resources. NACTA Journal 51:44-49.

Biochemistry

Bailey, C. and Markwell, J. 2008. Overcome inertia and publish your science education scholarship. Biochemistry and Molecular Biology Education. 36:95-98.

Bailey, C., Markwell, J. and Soundararajan, M. 2008. Use of a laboratory exercise on molar absorptivity to help students understand the authority of the primary literature. Biochemistry and Molecular Biology Education. 36:61-64.

Biological Systems Engineering

Fritz, S., Husmann, D., Reese, D., Stowell, R. and Powell, L. 2007. High school students' perceptions of a College of Agricultural Sciences and Natural Resources. NACTA Journal 51:44-49.

School of Natural Resources

Fritz, S., Husmann, D., Reese, D., Stowell, R. and Powell, L. 2007. High school students' perceptions of a College of Agricultural Sciences and Natural Resources. NACTA Journal 51:44-49.

Vice Chancellor

Fritz, S., Husmann, D., Reese, D., Stowell, R. and Powell, L. 2007. High school students' perceptions of a College of Agricultural Sciences and Natural Resources. NACTA Journal 51:44-49.

Fritz, S.M., Boren, A, Trudeau, D. and Wheeler, D.W. 2007. Low Resources in a High Stakes Game: Identifying Viable Rural Community Partners. Article No. 4RIB2. <ahref="http://www.joe.org/joe/2007august/rb2.shtml">http://www.joe.org/joe/2007august/rb2.shtml

Veterinary and Biomedical Sciences

Ainsworth J.A. and Hardin L. E. 2007. An Alumni Survey to Assess Self-reported Career Preparation Attained at a US Veterinary School. Journal of Veterinary Medical Education; 34(5):683-8.

REFEREED CONFERENCE/SYMPOSIUM PROCEEDING

Animal Science

Anderson, K.P. 2008. College and Horses - Making the Best Choice for Your Future!. Proc 31st Annual American Youth Horse Leaders Symposium. Raleigh, NC. p. 12.

Biological Systems Engineering

Meyer, G.E. 2008. Instrumentation and Controls for Agricultural and Biological Engineering Students. Paper no. AC 2008-1490. ASEE Annual Conference Proceedings, Pittsburgh, PA

College of Agricultural Sciences and Natural Resources

Etling, A. 2008. International studies: Necessary Elements for an Undergraduate Program. Proceedings of the NASULGC/ICA International Conference on Agricultural Sciences at U.S. and European Universities, Columbia, MO.

Etling, A., Partridge, J., Hustedt, R. and Kastanek, C. 2008. AGRI 282: Introduction to Global Agricultural and Natural Resources. Proceedings of the NASULGC/ICA International Conference on Agricultural Sciences at U.S. and European Universities, Columbia, MO.

Entomology

Foster, J. E., Reimers-Hild, C. I. and Heinrichs, E. A. 2007. Closing the Yield Gap by Education: Plant Protection by Distance Education. Proc. XVI International Plant Protection Congress. Pp. 670-671.

Plant Pathology

Etling, A., Partridge, J., Hustedt and Kastanek, C. 2008. AGRI 282: Introduction to Global Agricultural and Natural Resources. Proceedings of the NASULGC/ICA International Conference on Agricultural Sciences at U.S. and European Universities, Columbia, MO.

BOOK CHAPTER

Biochemistry

Stone, J. and Wilson, M. 2007. Other antioxidants. In Redox Biochemistry, R. Banerjee, ed., John Wiley & Sons, Inc., New York, NY.

School of Natural Resources

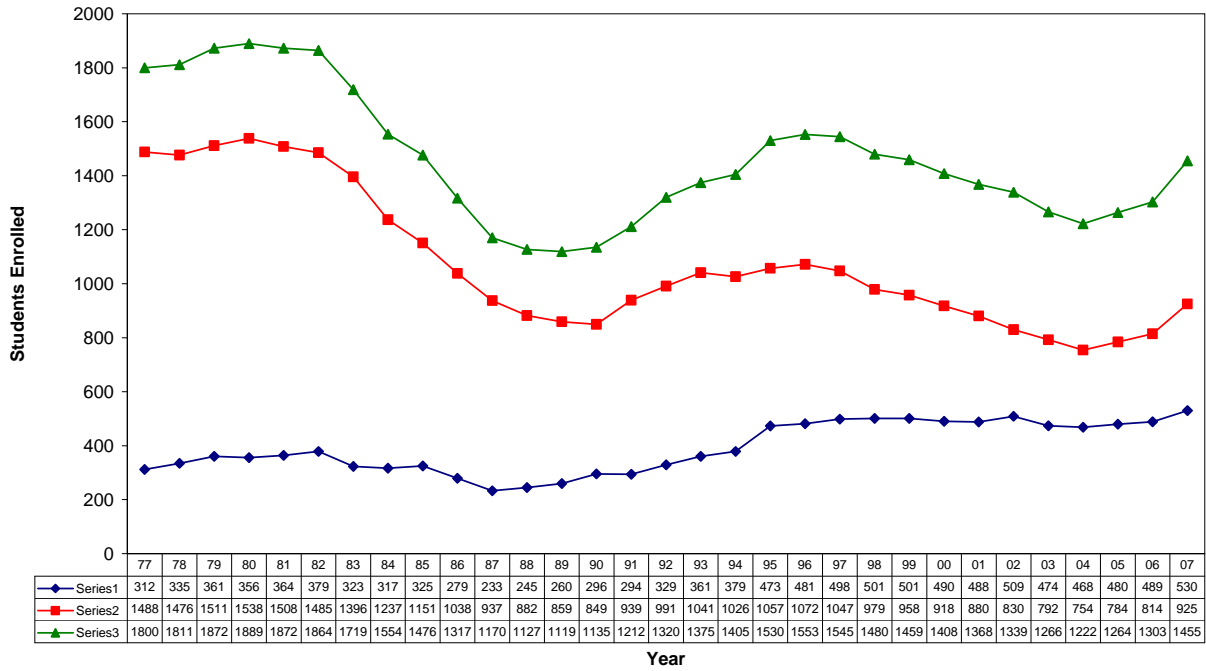
Noble, R.L., Austen, D.J. and Pegg, M.A. 2007. Fishery Management Study Design Considerations. Pages 31-49 in C.G. Guy and M.L. Brown (editors). Analysis and Interpretation of Freshwater Fishery Data, American Fisheries Society, Bethesda, Maryland.

Reinhard, K.J. 2007. Archaeology as a Discipline: Archaeoparasitology. In D. Pearsall ed. Encyclopedia of Archaeology. Elsevier Press: New York. Section 20, Volume 1.

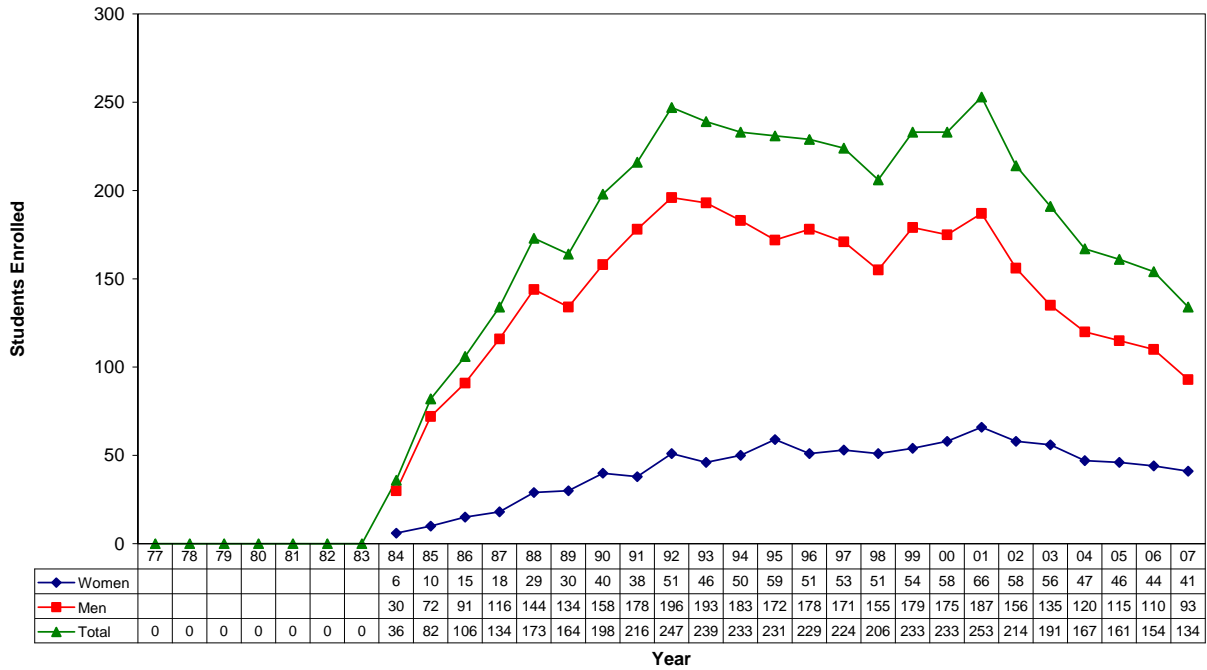
Enrollment Charts

CASNR Enrollment

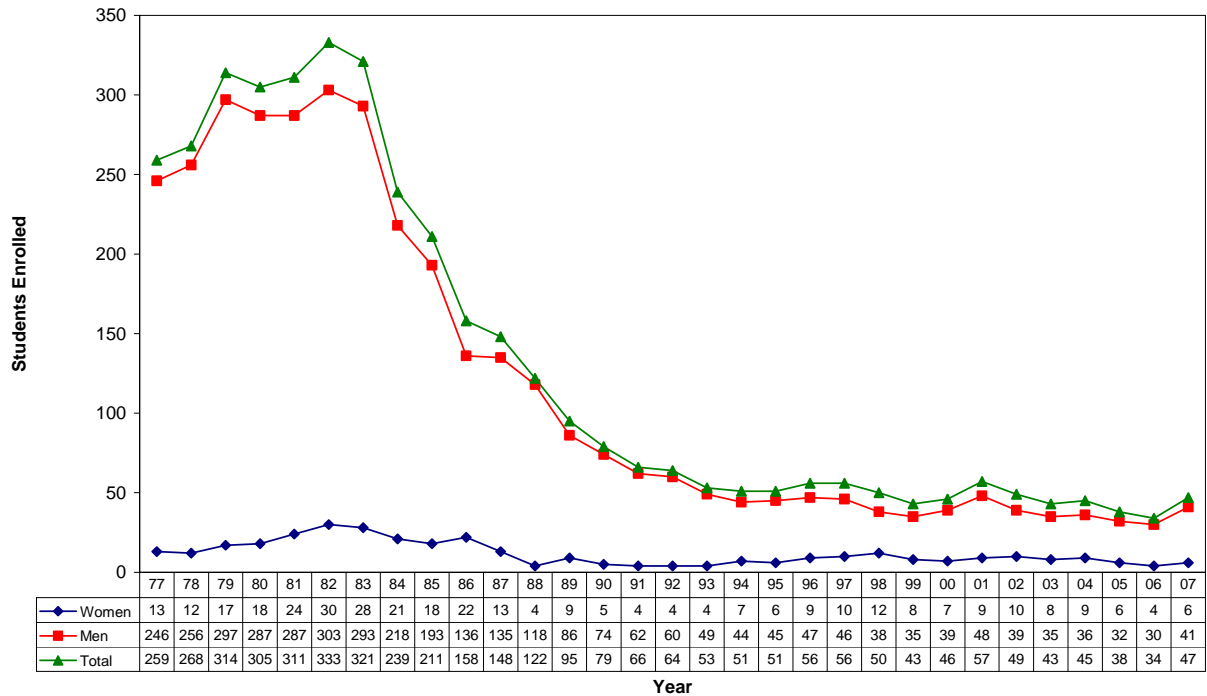
*Excludes Engineers and Biochemistry in the College of Arts and Sciences
Includes pre-professional programs at UNO*



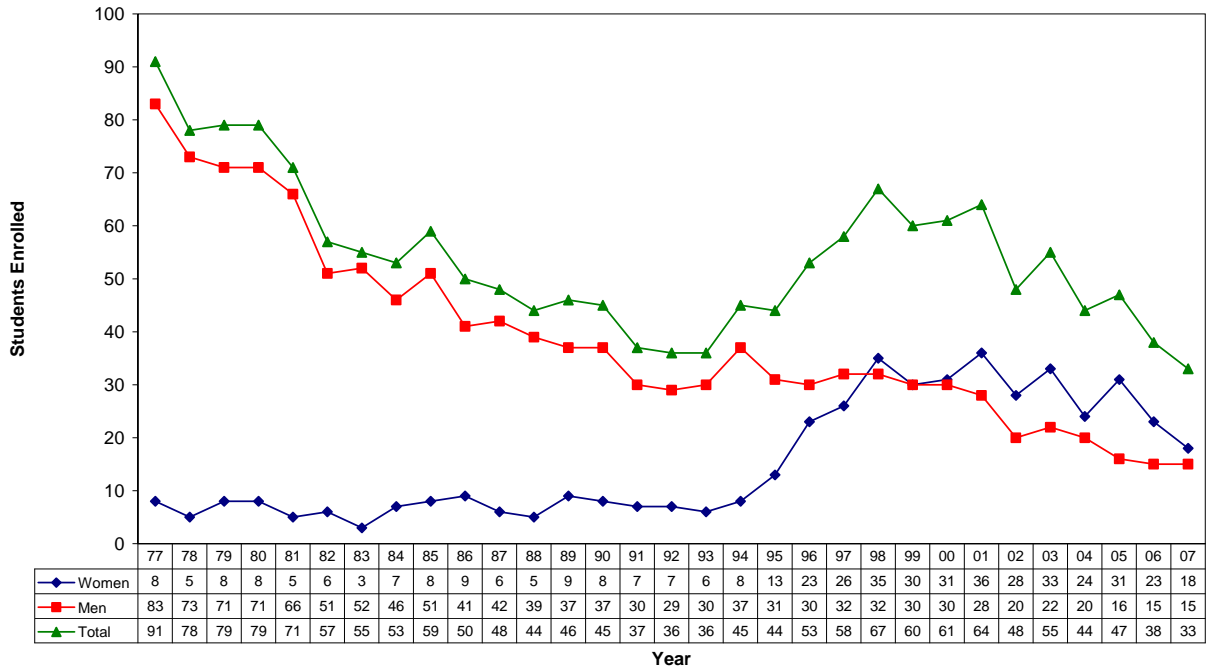
Agribusiness (ABUS)



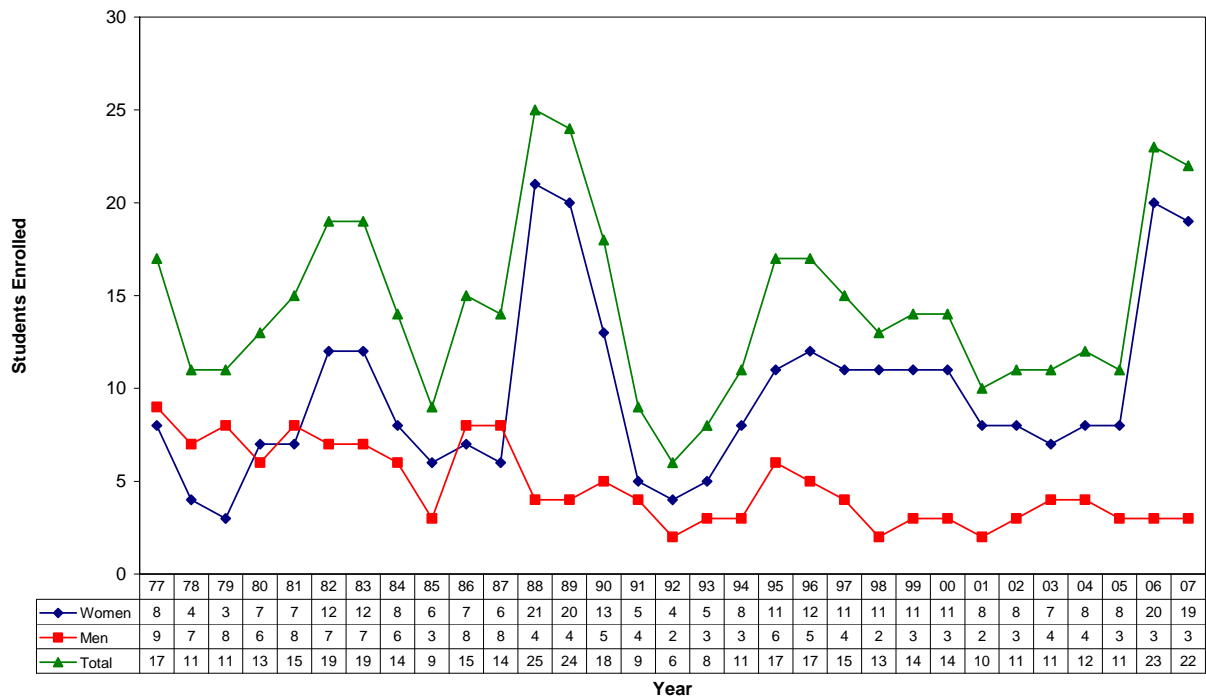
Agricultural Economics (AECN)



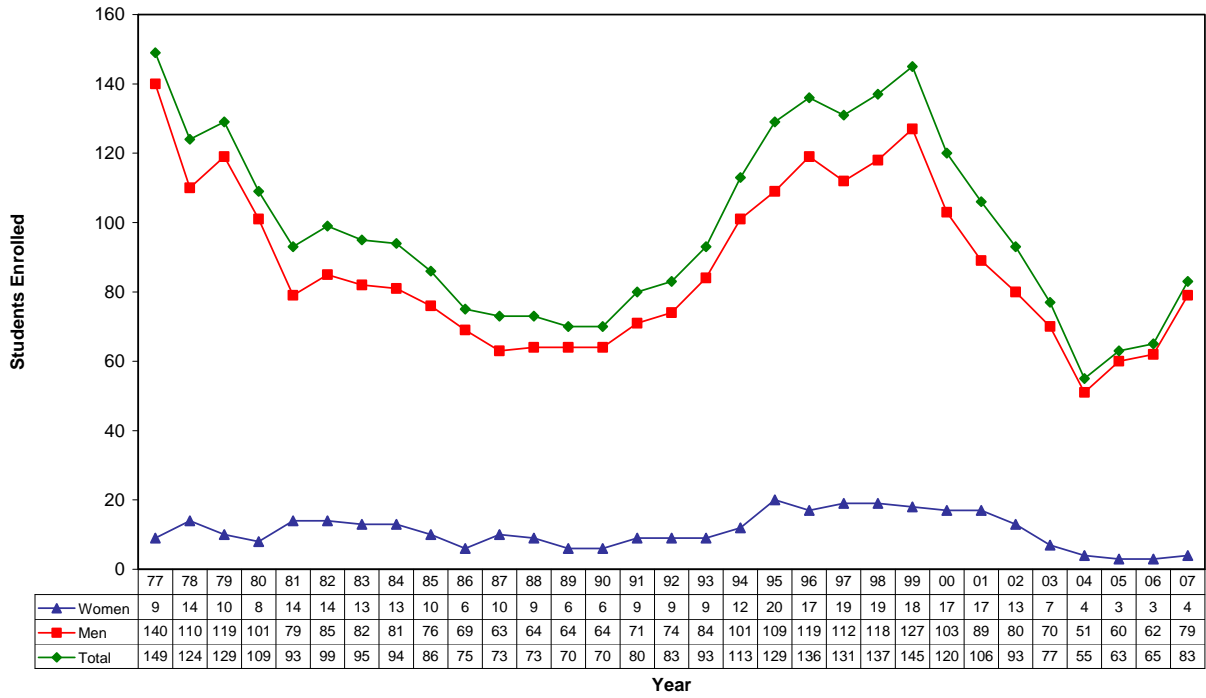
Agricultural Education (AEDU)



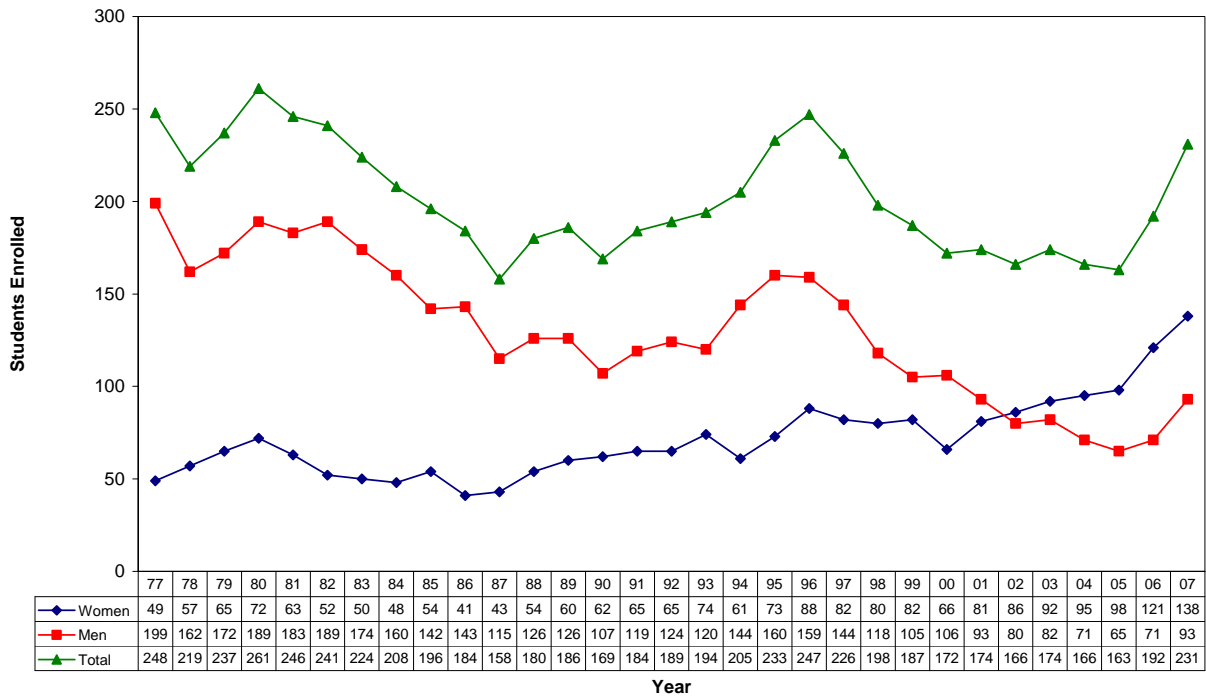
Agricultural Journalism (AJRN)



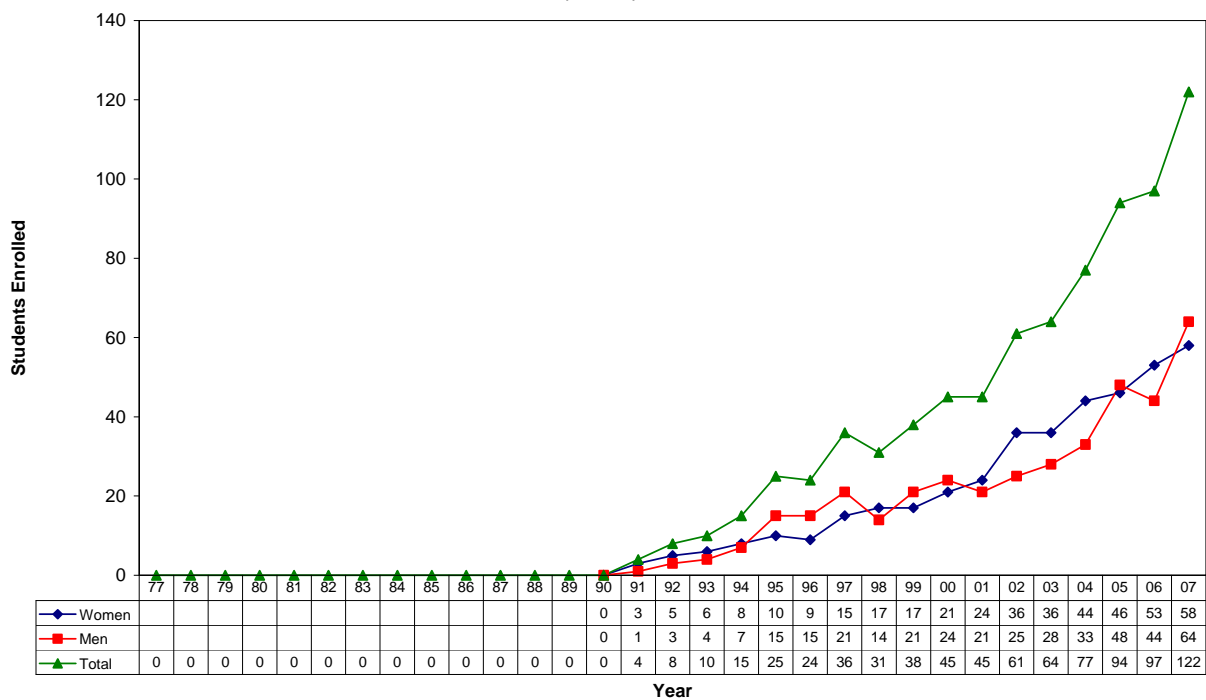
Agronomy (AGRO)



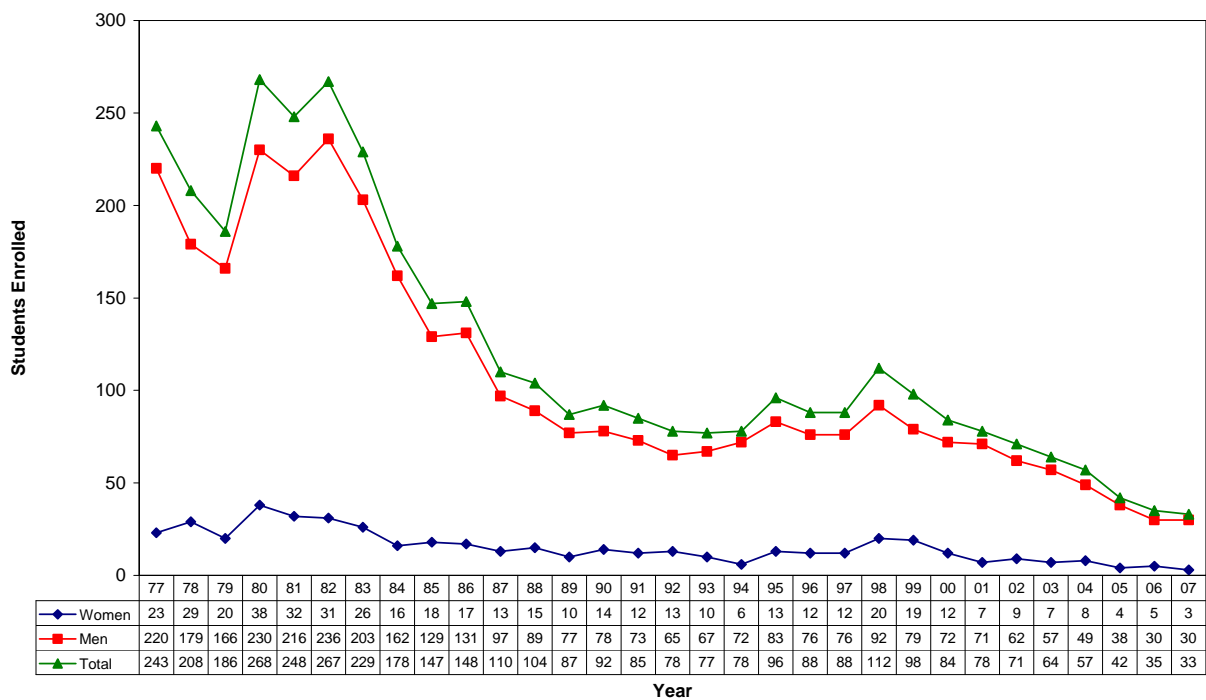
Animal Science (ASCI)



Biochemistry (BIOC)



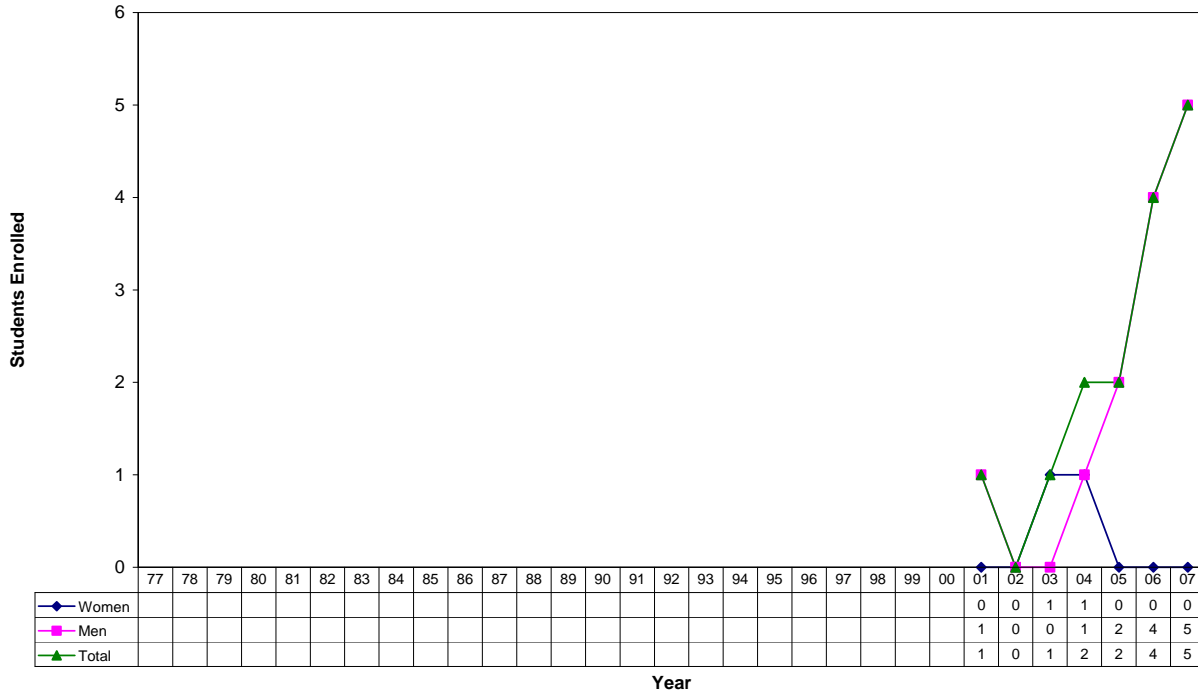
Diversified Agricultural Studies (DVAG)



Environmental Restoration Science

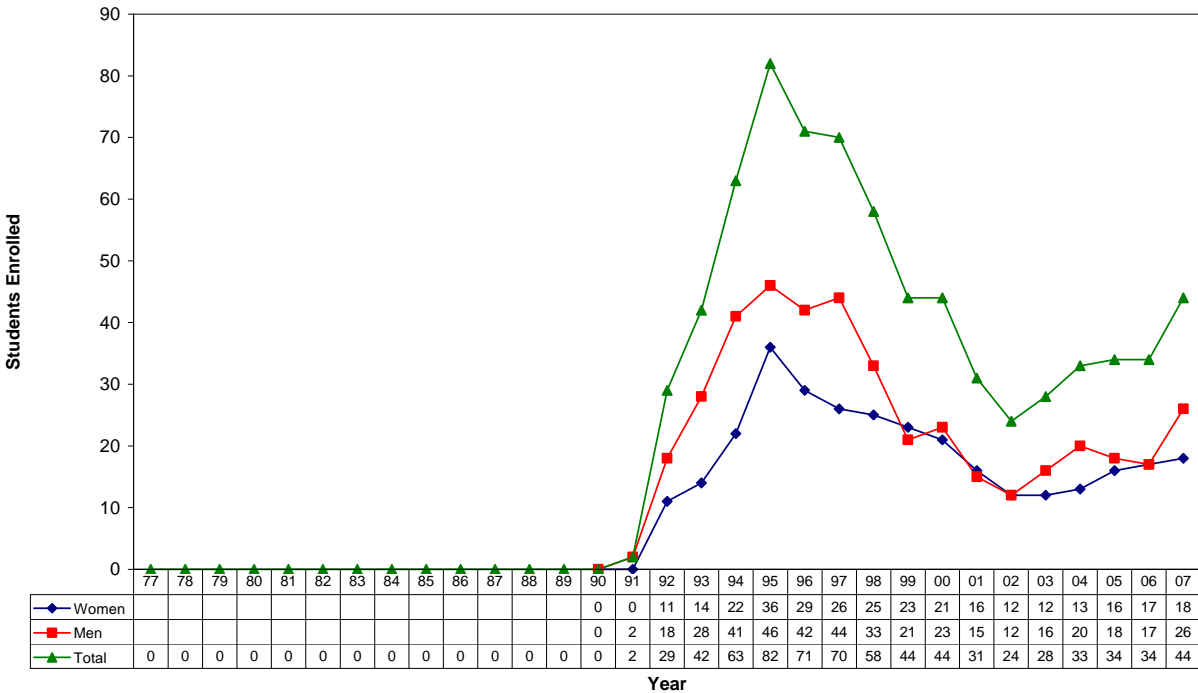
(ENRS)

Formerly Environmental Soil Sciences

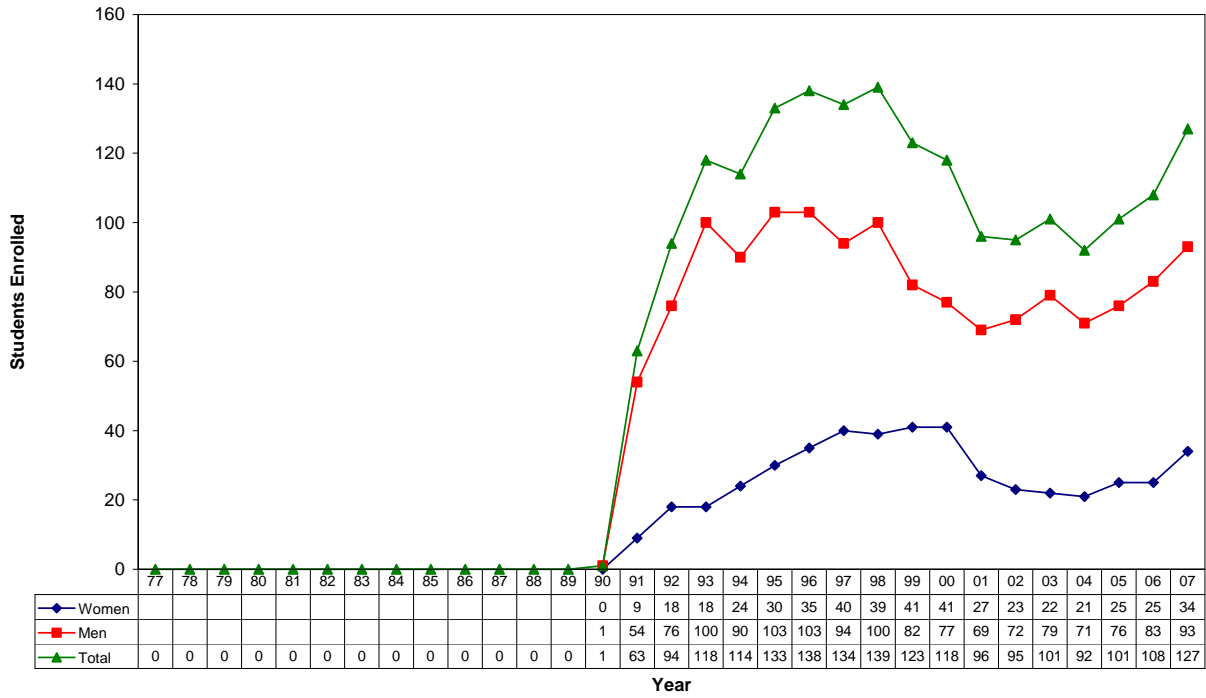


Environmental Studies

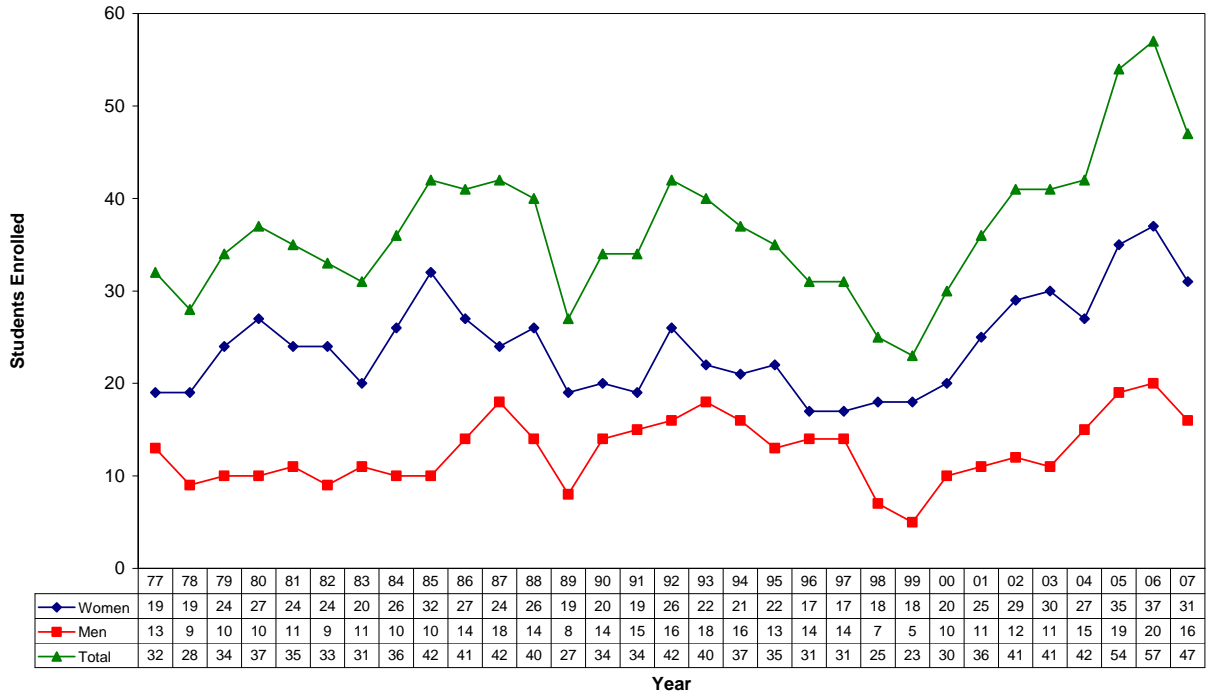
(ENVr)



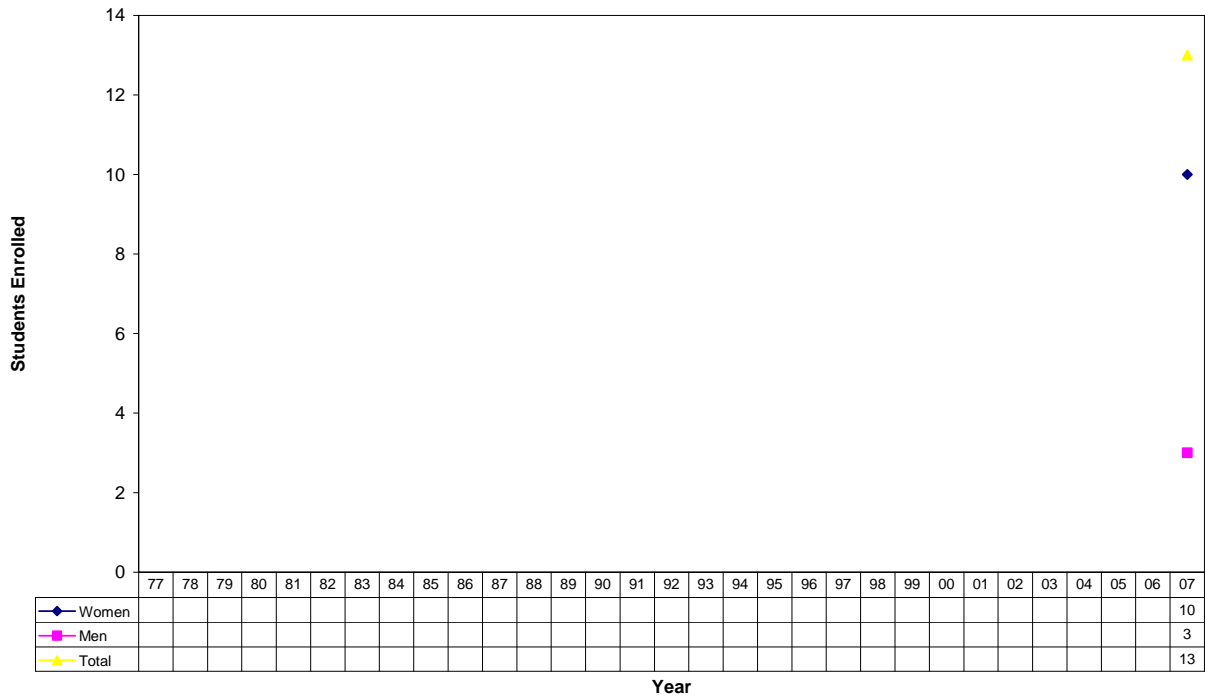
Fisheries and Wildlife (FWL)



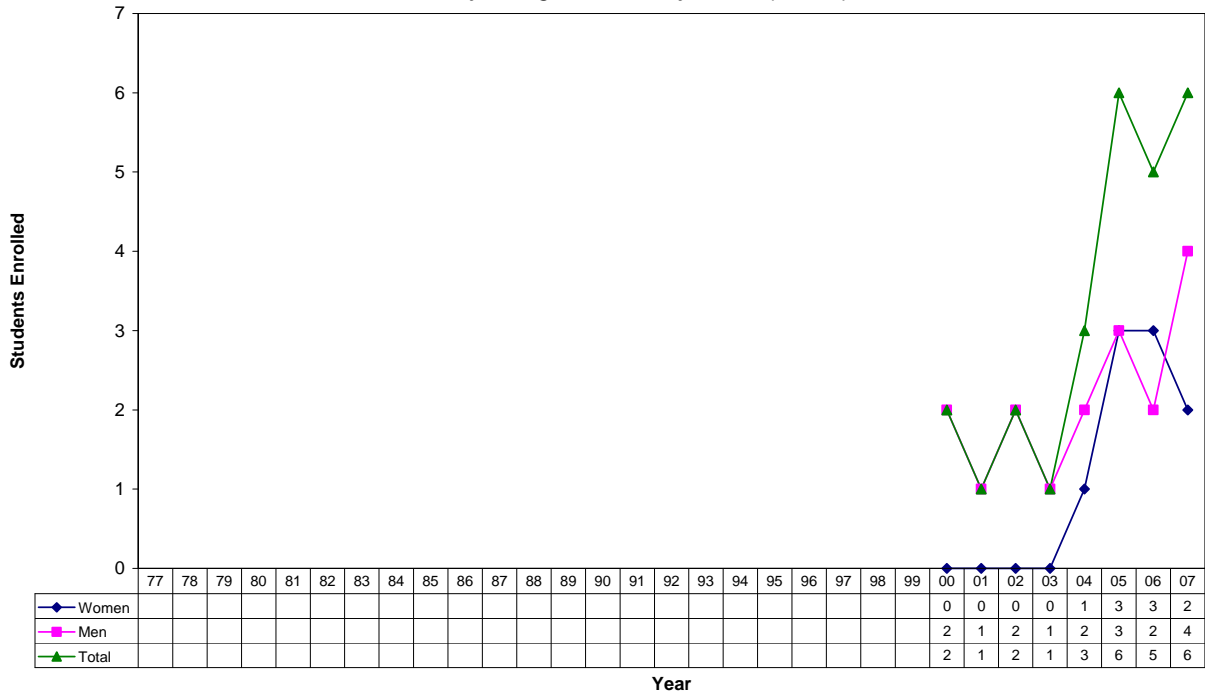
Food Science and Technology (FDST)



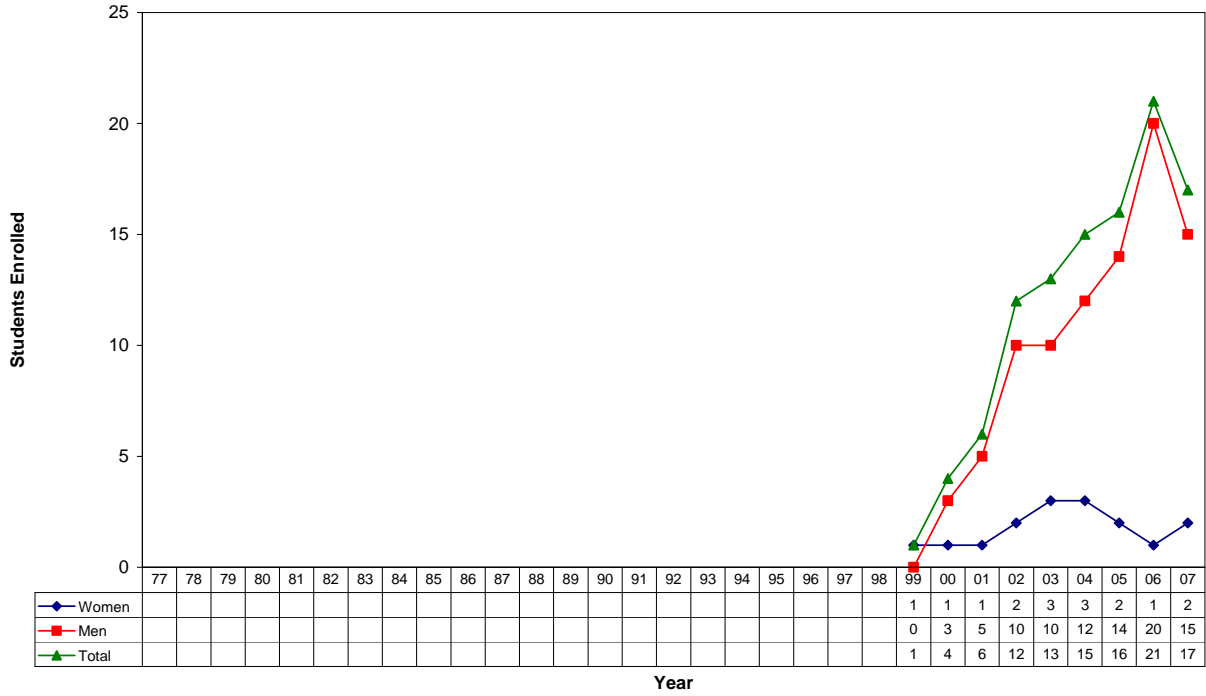
Forensic Science (FORS)



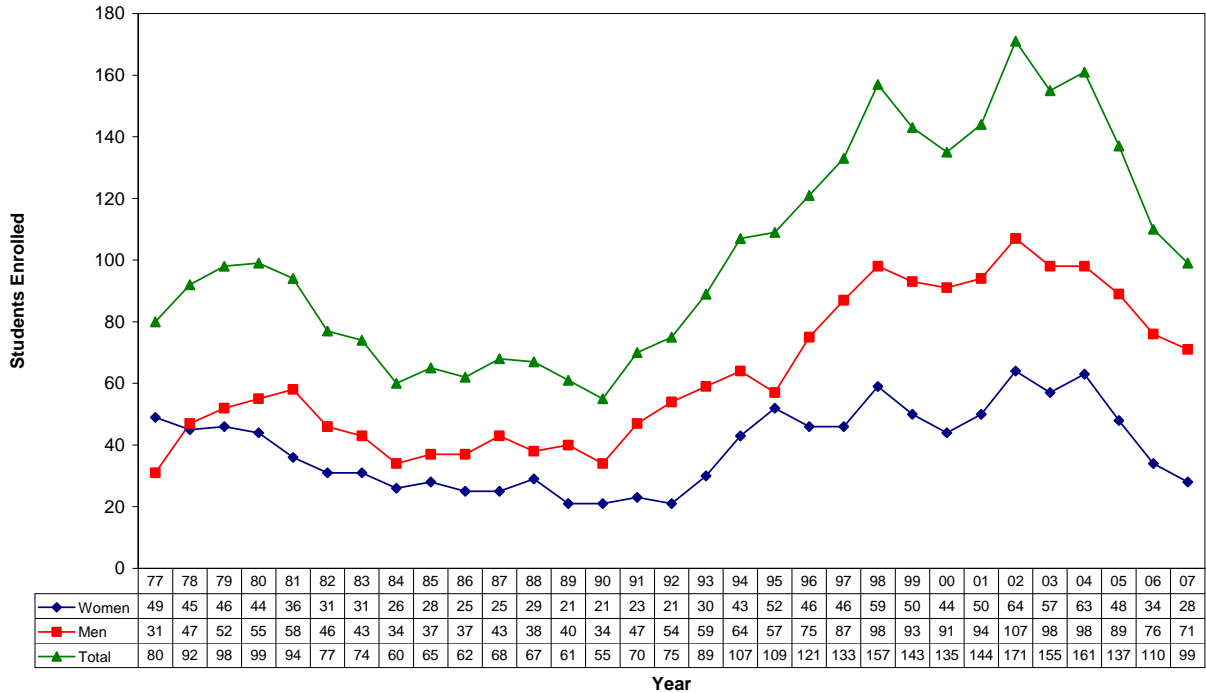
Grassland Ecology and Management (GECM) *Formerly Rangeland Ecosystems (RLES)*



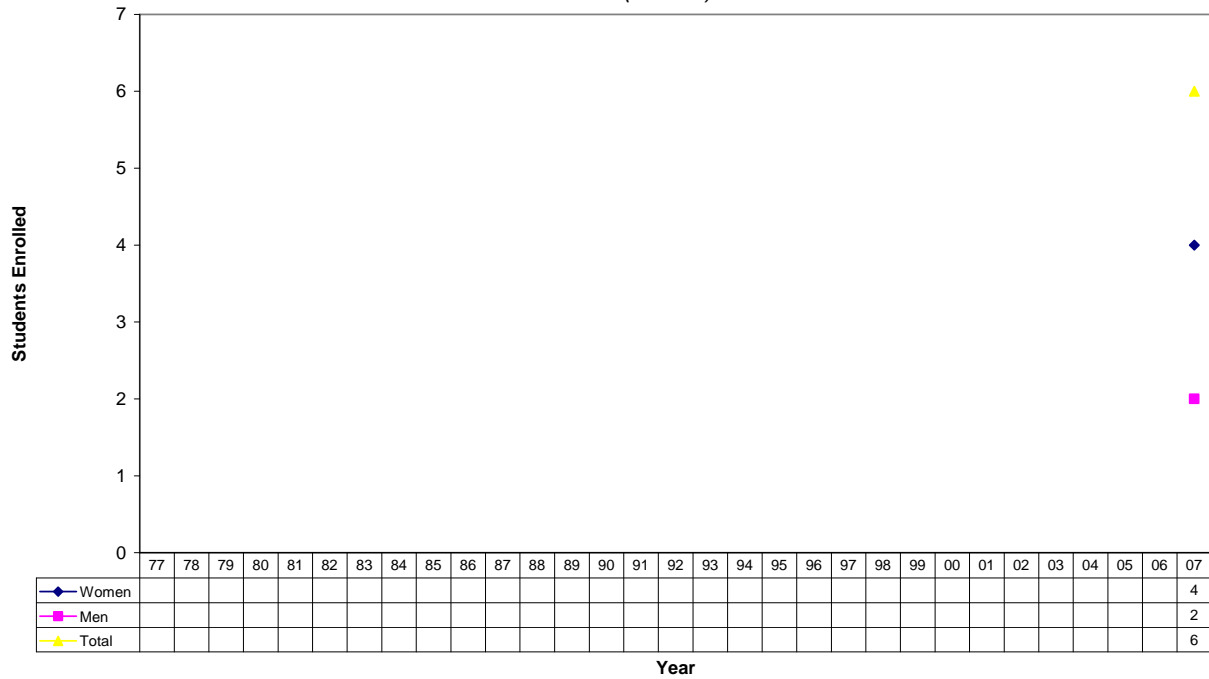
Grazing Livestock Systems (GRLS)



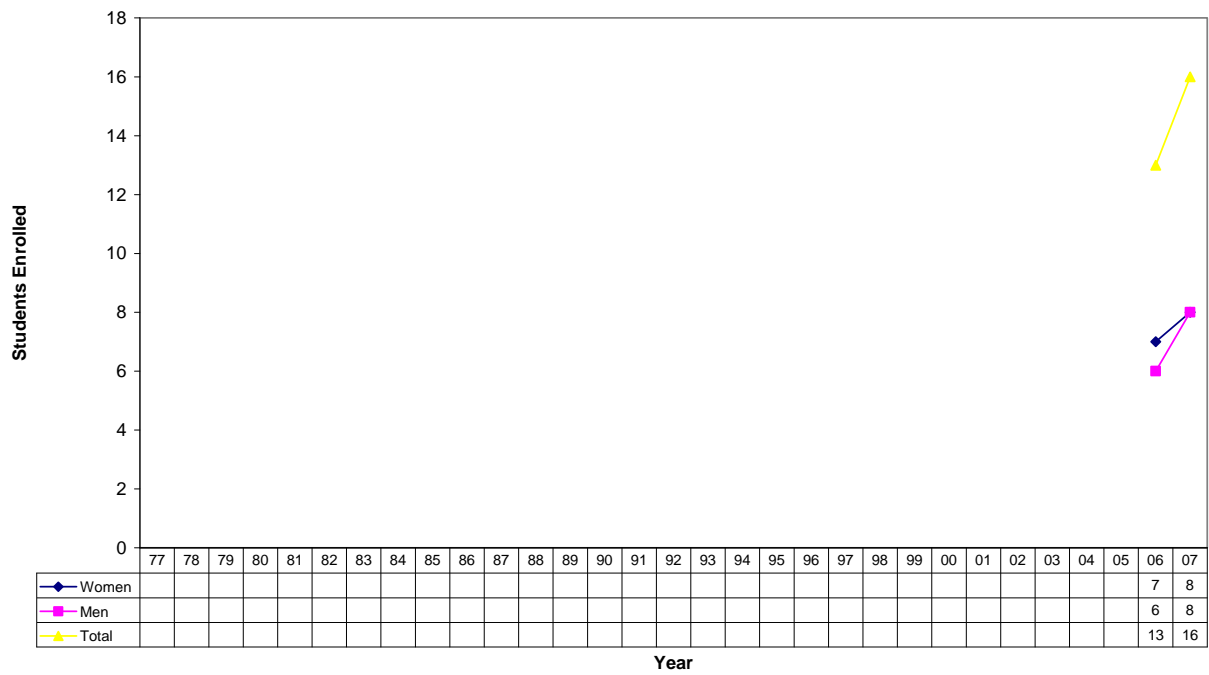
Horticulture (HORT) *includes UNO*



Hospitality, Restaurant, and Tourism Management (HRTM)

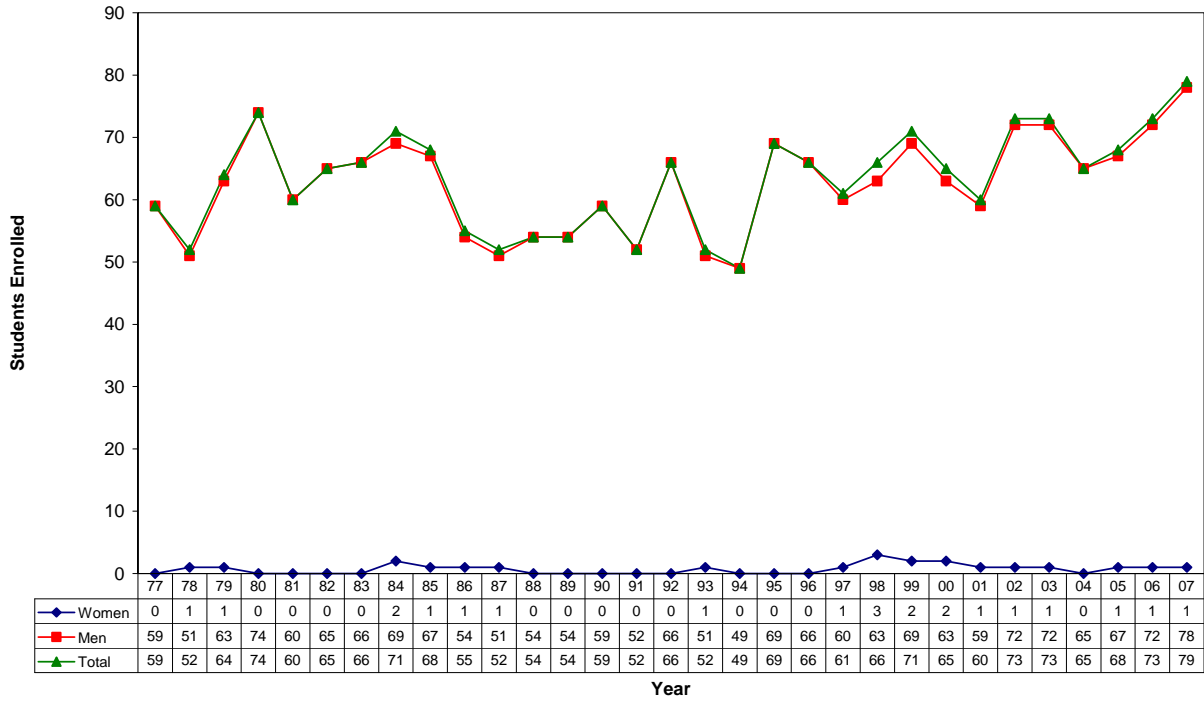


Insect Science (INSC)



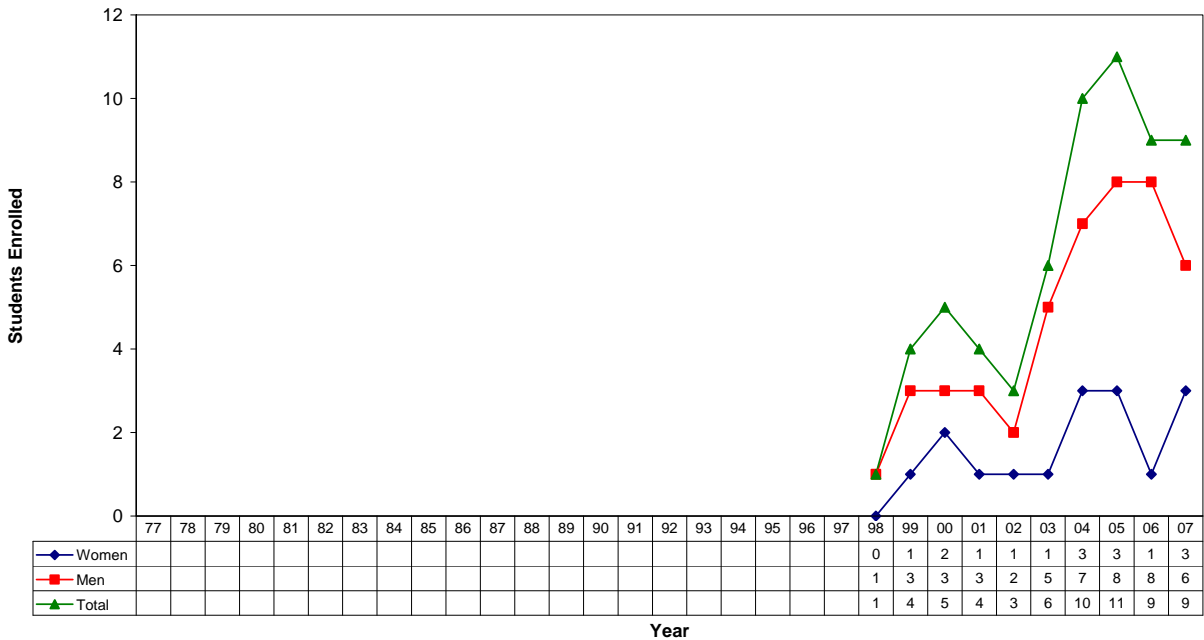
Mechanized Systems Management

(MSYM)

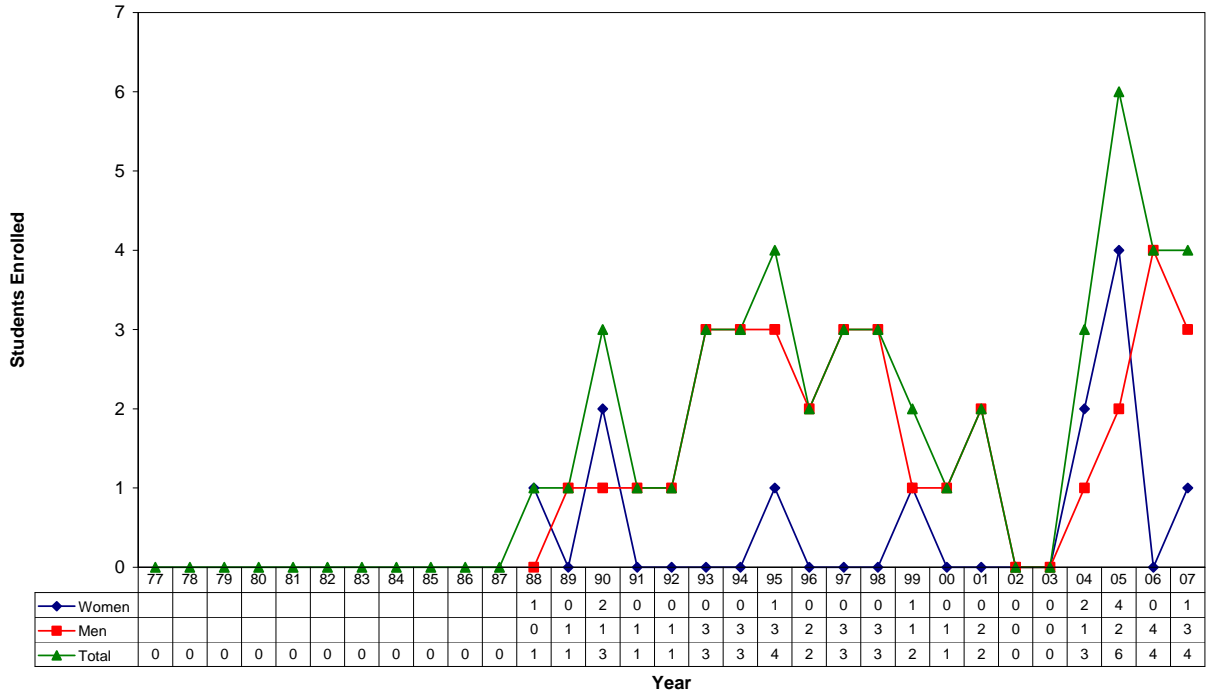


Natural Resource and Environmental Economics

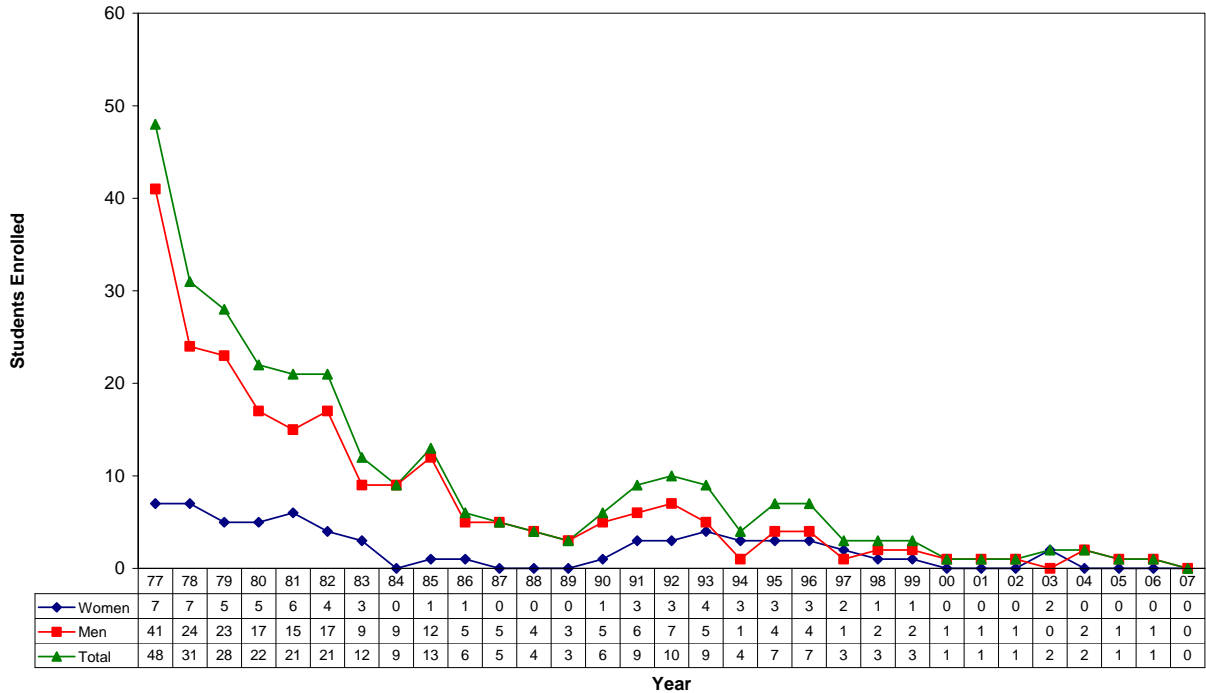
(NREE)



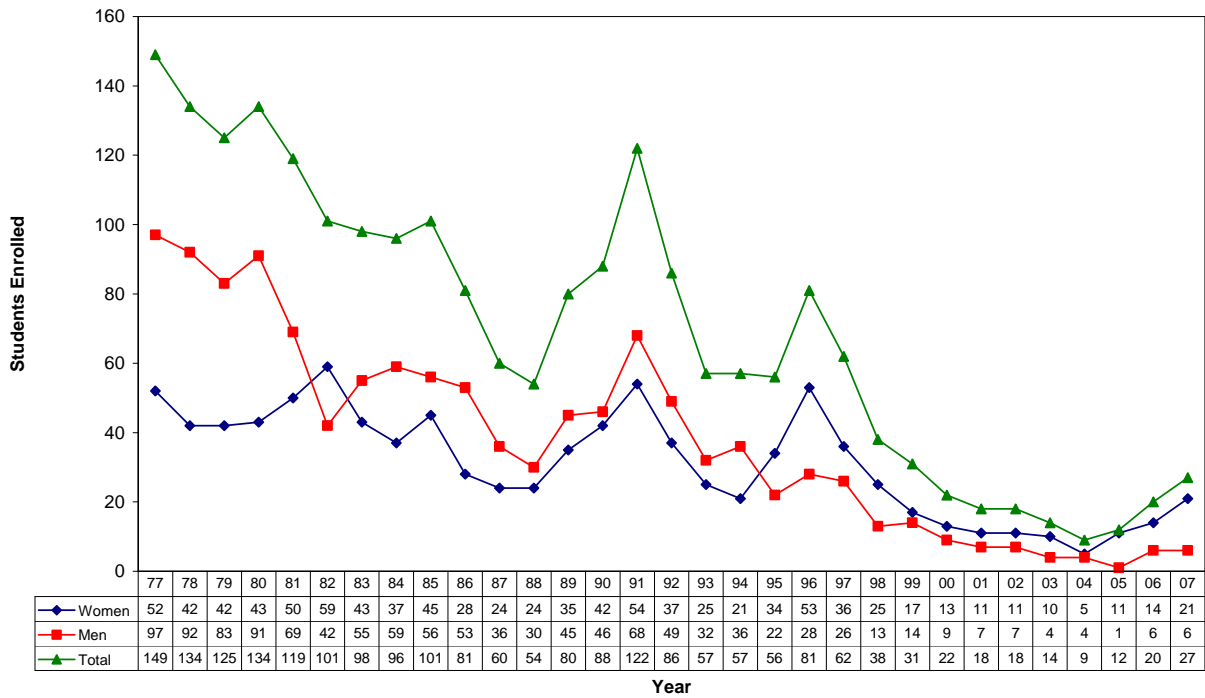
Plant Protection Sciences (PLPS)



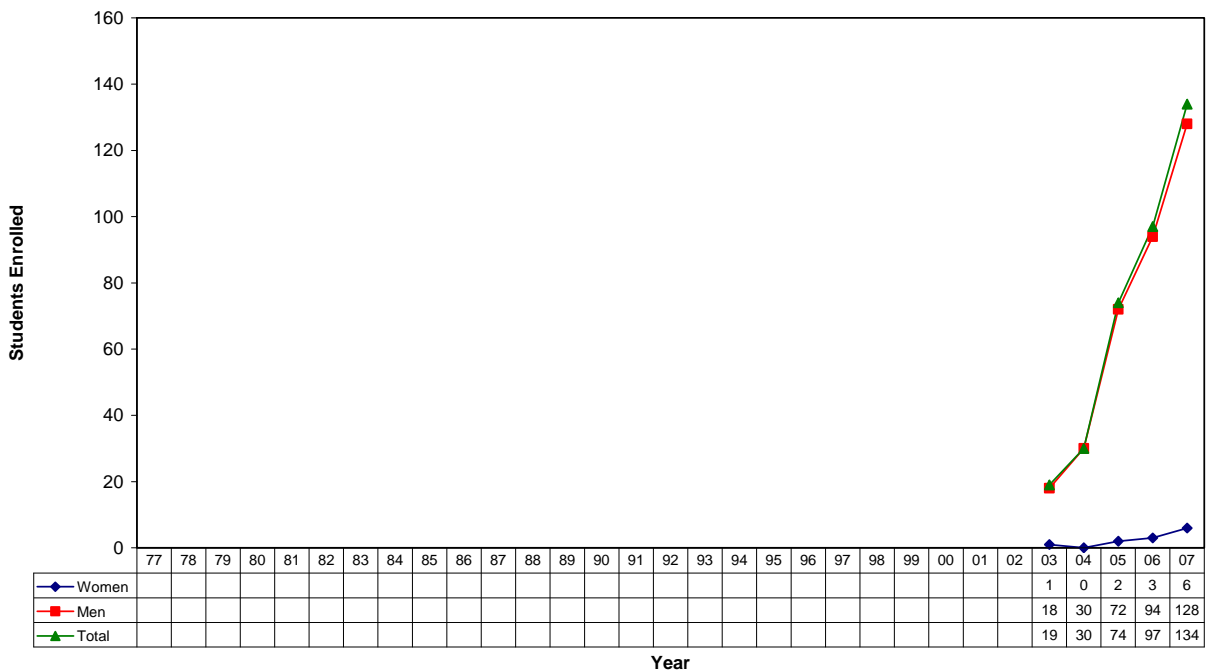
Pre-Forestry (PFOR)



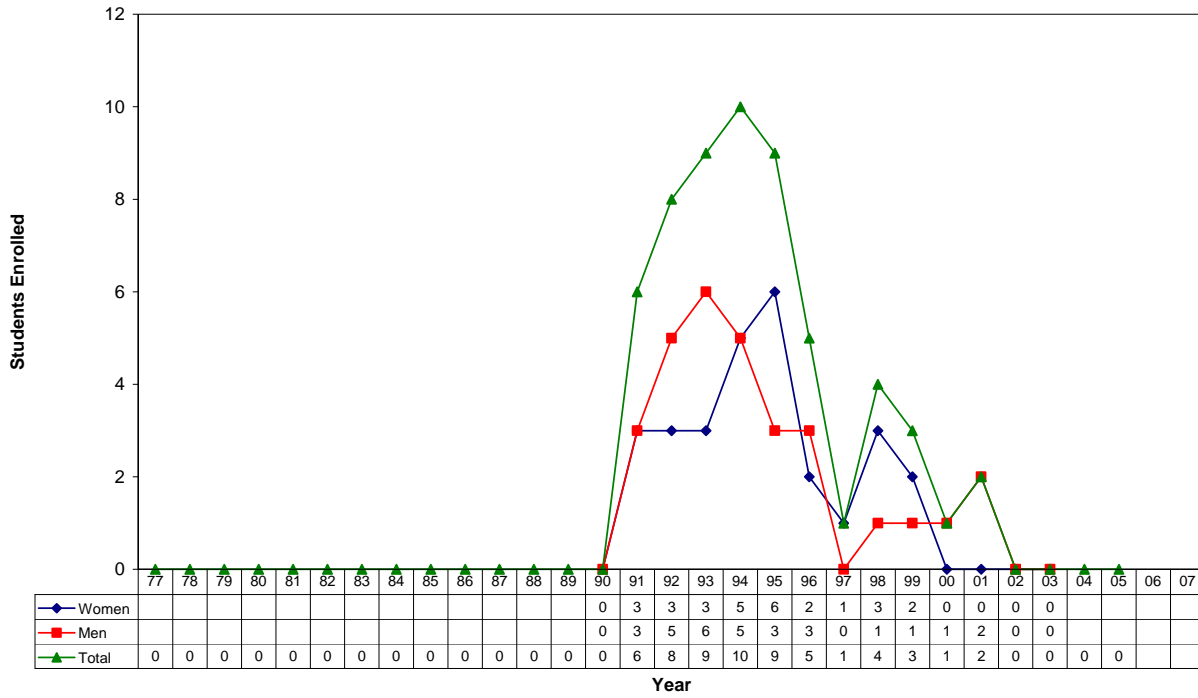
Pre-Veterinary Medicine (PVET)



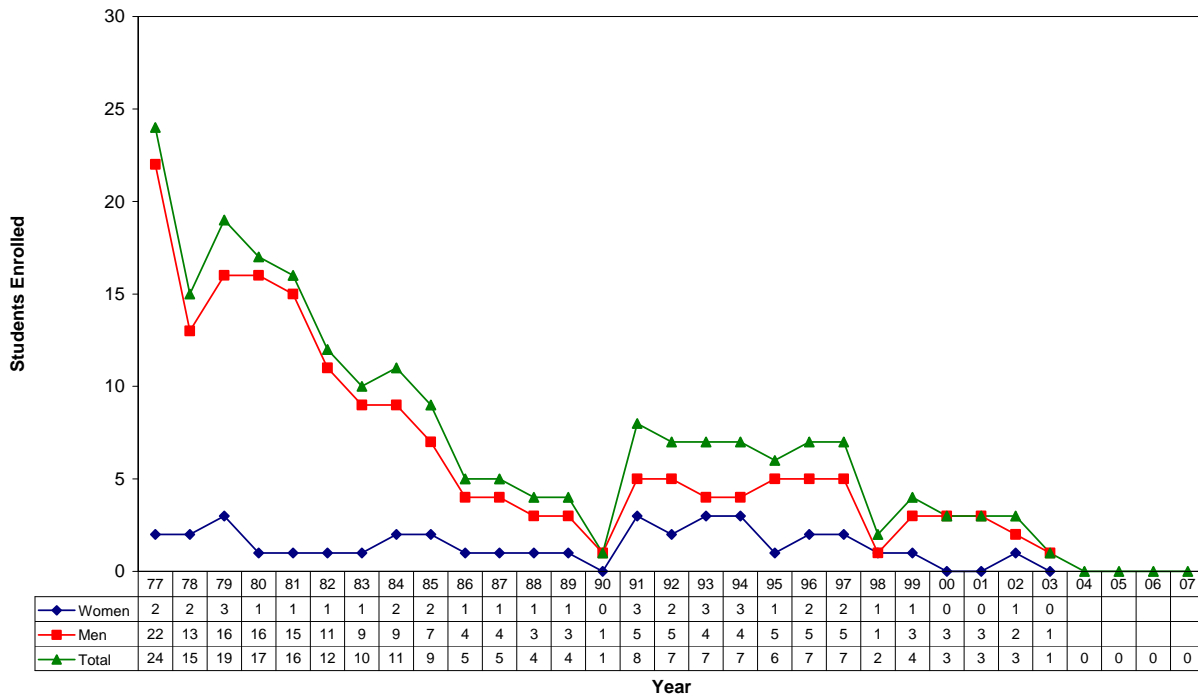
Professional Golf Management (PGMP)



Range Science (RNGE)

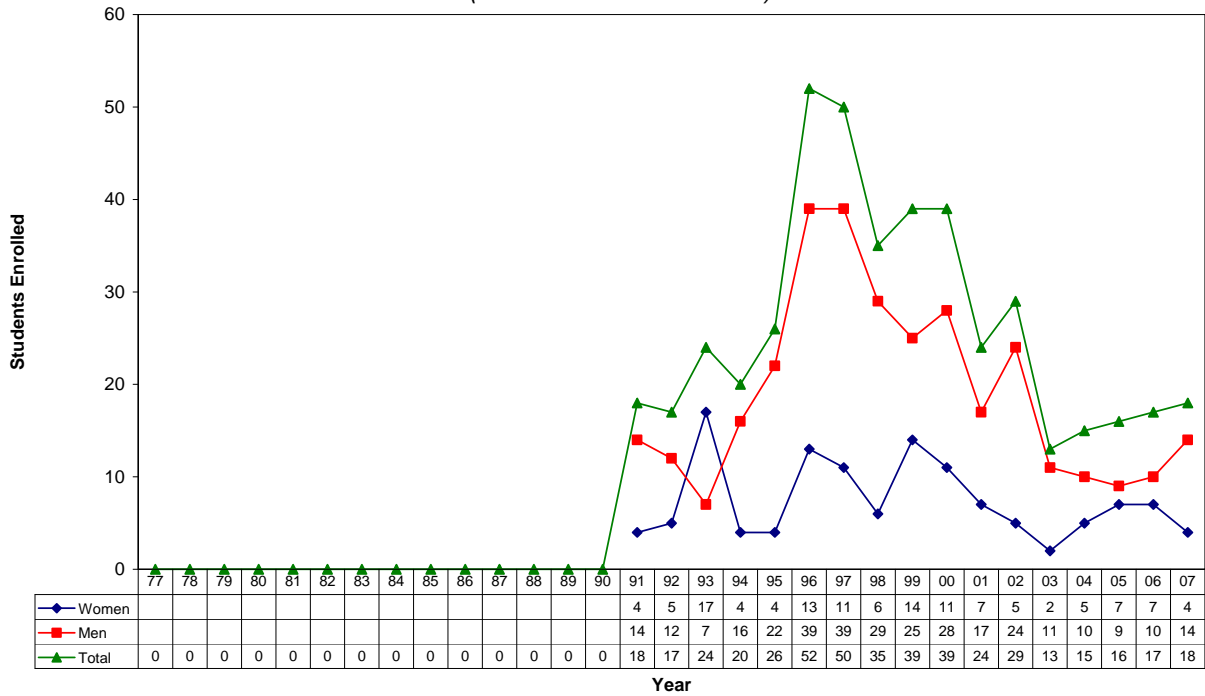


Soil Science (SOIL)



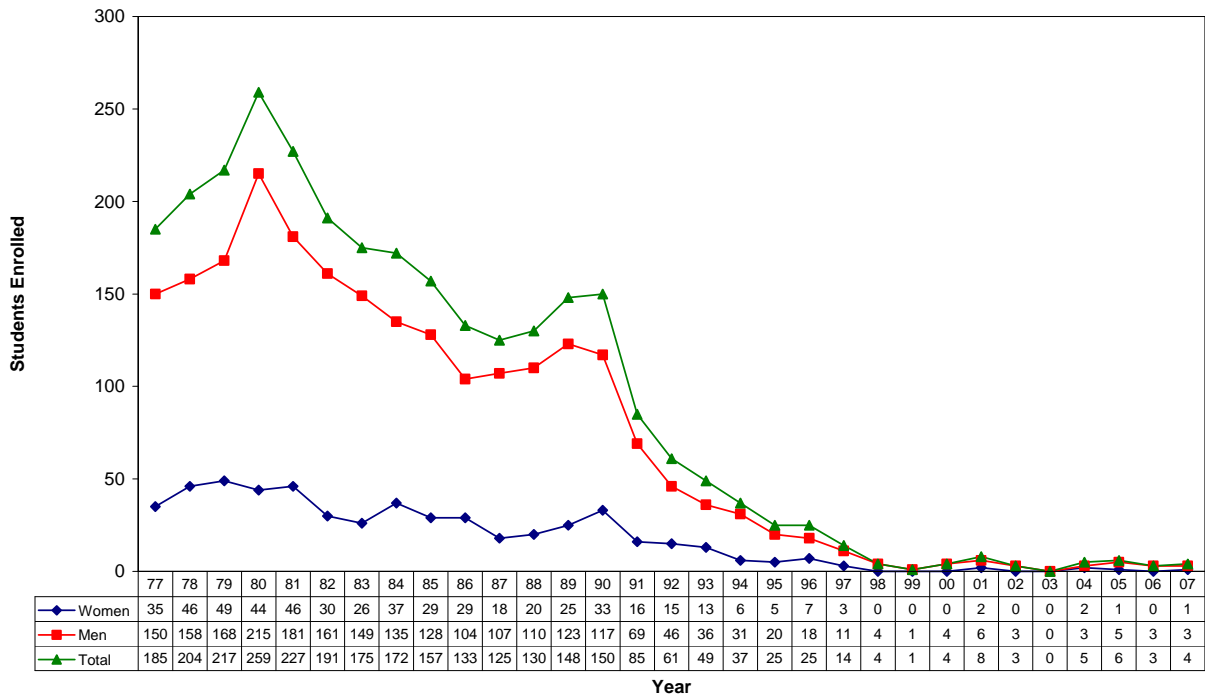
Undeclared Agricultural Sciences

(UNAS)
(Includes UNO and UNDL)

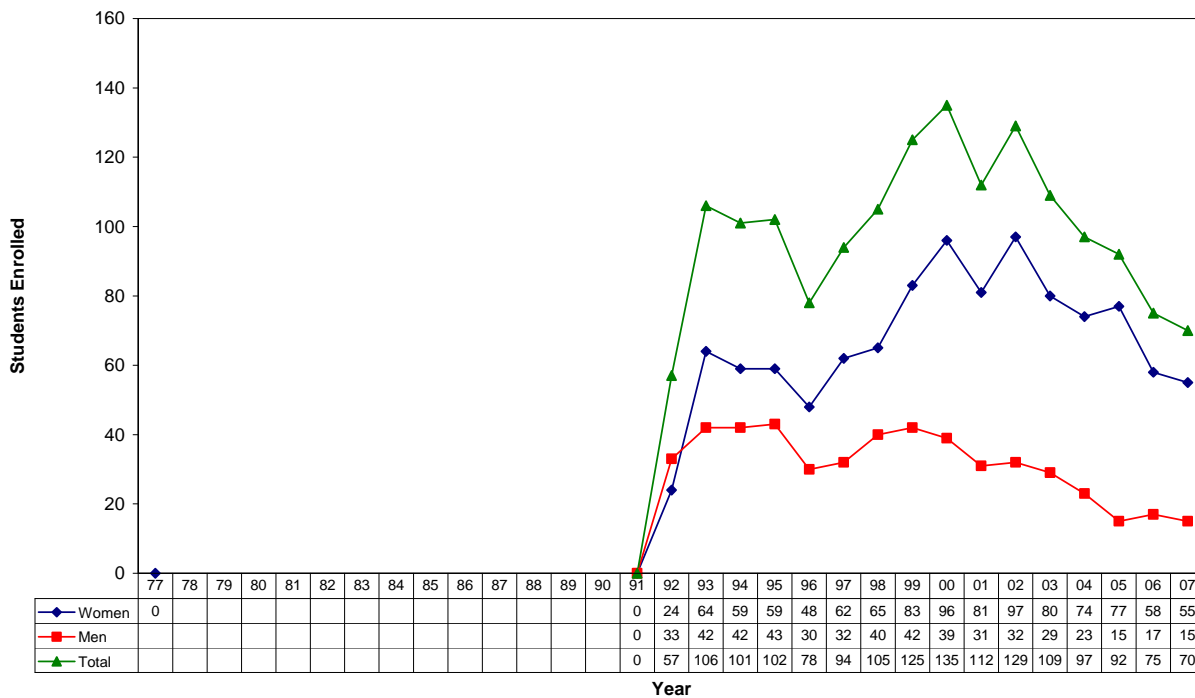


Undeclared Natural Resources

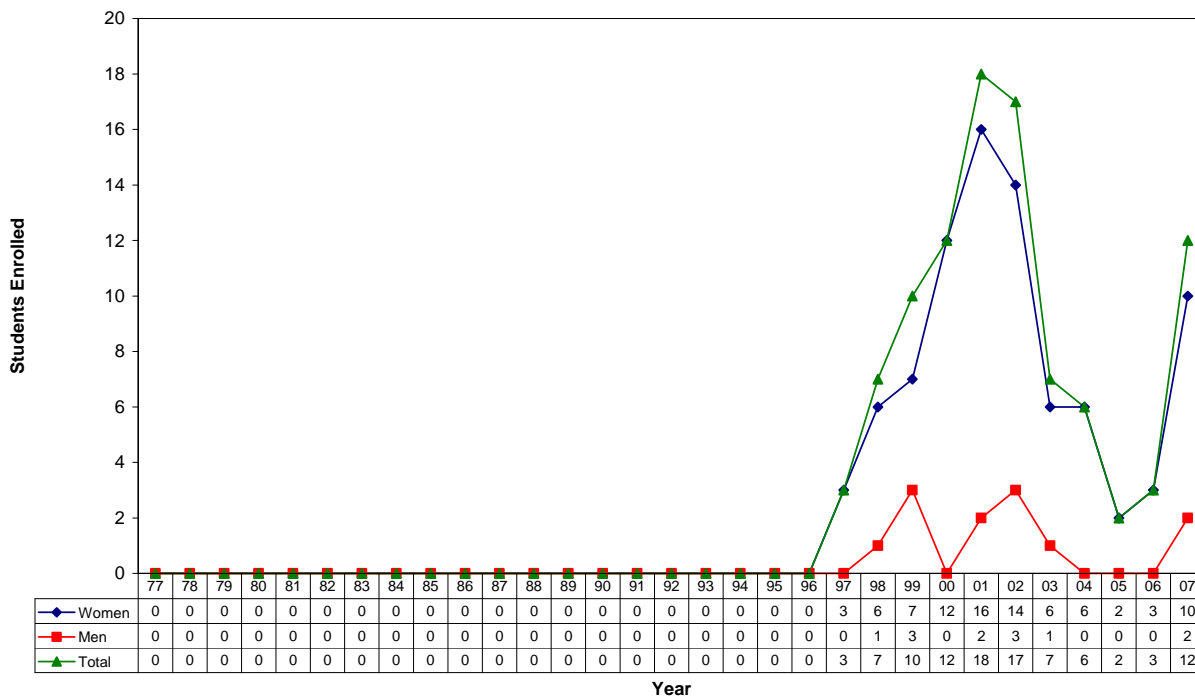
(UNNR)
Includes UNO



Veterinary Science (VBMS)

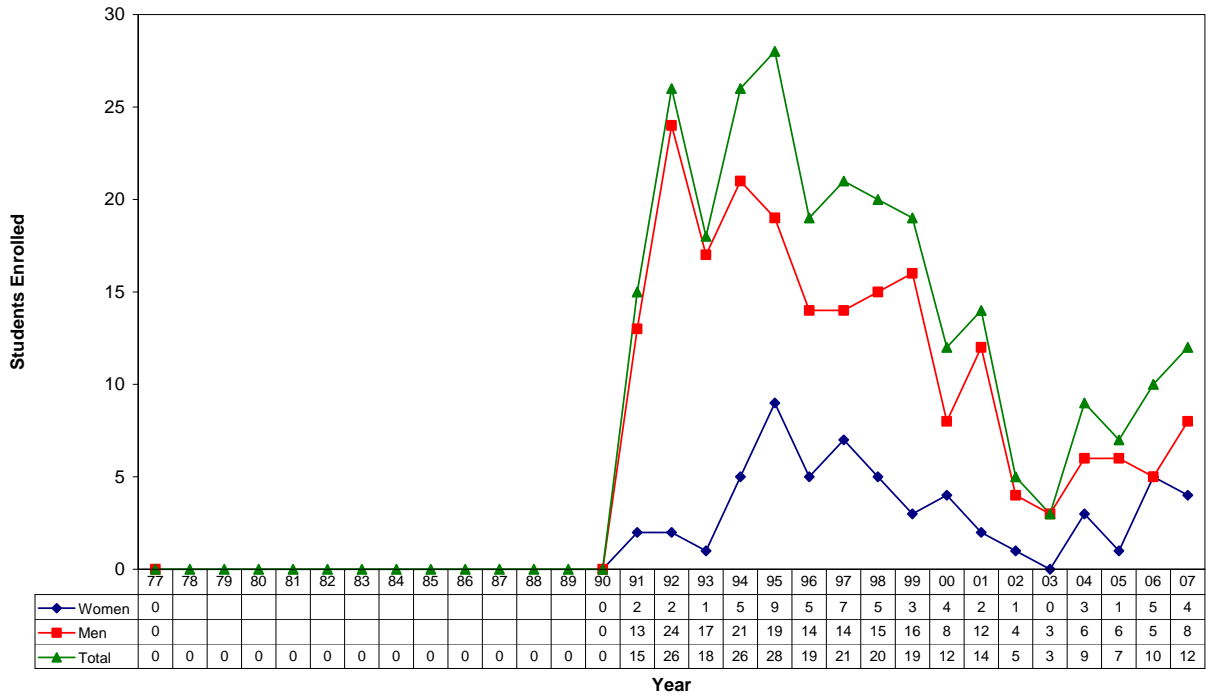


Veterinary Technologist (VETT)



Water Science

(WATR)



Acknowledgements

The CASNR Annual Report is a huge task, involving the input of people throughout the College. Without the contributions of these people, the report would not be possible. Thanks to everyone who helped make this report successful.

**Mailings and Collection
of Information:**

Melissa J. Sailors, Secretary to Associate Dean
Carol J. Wusk, Secretary to Dean

Typing and Layout Design:

Michael D. Riese, CASNR Dean's Office

Editing:

Billie K. Lefholtz, Office Manager
Steven S. Waller, Dean
Carol J. Wusk, Secretary to the Dean
Virginia Pierson, Office Assistant

Department Reports:

Nancy Rekart, Agricultural Economics
Jennifer Greenlee, Agricultural Leadership, Education
and Communication
Charlene Wendt, Agronomy and Horticulture
Vicky Kobes, Animal Science
Carol Hegel, Biochemistry
Eileen Curtis, Biological Systems Engineering
Jeri Cunningham, Entomology
Wanda Bowder, Food Science and Technology
Margaret Denning, Plant Pathology
Sharon Kelly, School of Natural Resources
Barbara Pike, Statistics
Pat Martinez, Veterinary and Biomedical Sciences

Other Reports:

Arlen W. Etling, Associate Director of International Affairs
Karen L. Francis, Assistant Director, ECVC
Laura A. Frey, College Relations Director
Paul C. Horton, Alumni Development Director
Dann Husmann, Associate Dean, Academic Affairs
Billie K. Lefholtz, Office Manager
Melissa J. Sailors, Secretary to Associate Dean
Susan K. Voss, Student Development and Events Director
Steven S. Waller, Dean
Carol J. Wusk, Secretary to Dean

“Explore the Science of Life”



The University of Nebraska-Lincoln does not discriminate based on gender, age, disability, race, color, religion, marital status, veteran’s status, national or ethnic origin, or sexual orientation.

