Class Opportunities for Spring 2015

Service Learning Course!

“COMPANION ANIMALS”

Learn all about your pets!

Animal Science 2140: Companion Animals
Winter 2015 MWF 9:00 - 9:50
Section 1 Ref. # 50404
Location: S146 Animal Science Research Center

Nutritional needs, preventative health care, disease symptoms, training, behavior, human bonding & legal responsibilities of pet ownership

Contact Dr. David Ledoux at 882-1140 for more information

AnSci 4940 - An Internship Experience in Estrous Synchronization And Artificial Insemination of Beef Cattle
Applications can be picked up in S102. Applications are due by December 12, 2014.

AnSci 4001 - Pasture Based Dairy Production Course – See Page 2

Collegiate Horsemen's Fundraiser TONIGHT (Dec 1)
See page 5 for more info.
Description:
Principles of pasture-based dairy production:
- Animal management
- Forage management
- Manure management
- Economics
- Reproductive management
- Supplemental feed
- Facilities
- Business planning

This two part course includes:
1. On-line learning experience and live discussions with instructors each week.
2. Optional 4-day field laboratory on pasture-based dairies in SW Missouri.

REQUIREMENTS: Junior-Senior undergraduate preferably with understanding or class work in dairy production, reproductive physiology and nutrition.

On-line Lecture & Discussion: (2 credits) January 20 – March 20, 2015

Online course using slides with audio lecture format and interactive online discussions. All lectures are presented by faculty of the University of Missouri Grazing Dairy Program.

Participants are expected to access course lectures on-line each week over the 9-week course. Each week there is a regularly scheduled, interactive, online discussion session on the preceding week’s material. Participants will have the opportunity to interact with guest lecturers during special online presentations covering advanced topics relating to pasture based dairy production. For credit, participants are expected to complete both the on-line lectures and participate in the weekly discussions.

Must have access to a computer with internet connection to handle video streaming (dial-up will not work).

Field Laboratory: Optional (1 credit) March 21-24, 2015

Four days of in-person, interactive instruction sessions held on pasture-based dairies in SW Missouri. Also includes evening sessions with instructors and industry leaders. Labs taught by instructors with additional input from regional dairy producers.

Participants will stay overnight in SW Missouri for 4 nights starting the night of March 21, 2015. For credit participants are expected to attend all day and evening sessions.

Please contact Dr. Hamilton if interested in this class to determine if have met the suggested prerequisites. Cinda in S102 ASRC will assign permission numbers

Instructors: Dr. Rod Geisert (Reproductive Physiology), Dr. Stacey Hamilton (Dairy Extension Specialist), Joe Horner (Dairy Economics), Dr. Rob Kallenbach (Plant Sciences), Dr. John Lory (Nutrient Management), Dr. Scott Pook (Dairy & Beef Veterinarian), Ted Probert (Dairy Specialist), Ryan Milhollin (Extension Associate Commercial Agriculture), Dr. Barry Steeves (Dairy Specialist), Dr. Joe Zulovich (Agricultural Engineering), Dr. John Middleton (VetMed).

For further information contact: Dr. Stacey Hamilton,
Phone: 417-838-3549 email hamiltonsa@missouri.edu
FREQUENTLY ASKED QUESTIONS ABOUT REGISTERING FOR PSYCHOLOGY COURSES:

When can non-psychology majors register for psychology courses?
At 10am on Monday Nov 24th, the major restrictions on spring semester psychology courses will be removed and any undergraduate student may register for the course as long as it is open and non-majors are allowed to register for the course. Remember, not all psychology courses are restricted during Early Registration, see the list of unrestricted courses below!

The psychology courses that will be unrestricted during Spring Semester Early Registration (10/29 to 11/21): Psych 1000, 1003H, 2210.1, 2310.1, 2320, 2410.1, 2410H, 2510.1, 3003H, 3140.1, 4570, 4815.1, 4815.2, 4815H, 4825, and 4840. Any major can add these courses on myZou during Early Registration as long as the course is open.

The psychology courses that will be unrestricted on Monday November 24th at 10am: Psych 2110, 2210.2, 2310.2, 2410.2, 3003.1, 3140.2, 3160, 3350, 3360, 3430.2, 3510.1, 3510.2, 3830.1, 3830.3, 3830.4, 4003.1, 4210, 4240, 4530.

What if students need to request an permission number into a closed psychology course?
Permission Number Requests for Spring Semester 2015 psychology courses will be accepted beginning at 8am on Monday, January 12th via email request to EdwardsJi@missouri.edu. In the meantime, keep trying to add the course. As of Monday, January 12th, the courses will be “frozen” and the only way to get in is via permission number request to our office.

NOTE: Waiting lists for the January intersession psychology courses (= Psych 2220 and 3020.4) will begin on Friday, November 21st via email request to EdwardsJi@missouri.edu.

If you have any questions, please email Jill at EdwardsJi@missouri.edu
Career Explorations Course  
Spring 2015

Deciding on a major? Have a major but need to narrow down career options? Consider enrolling in Career Explorations!

The goal of this course is for you to learn how to develop the skills to make informed and meaningful career decisions that are aligned with your personality and goals.

Course Objectives:
- Give you the opportunity to learn about and explore majors and careers you might be interested in
- Understand how personal characteristics, such as interests, values, and skills influence career development
- Expose you to experiences and reflections that will enhance your decision making process
- Learn that you are purposefully responsible for and active in the career planning process

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SSC 2100 – Career Explorations  
1 credit hour  
16 week course  
Recommended for freshmen and sophomores
Collegiate Horsemen's
Tuesday, December 2, 7:00 p.m. in S146

**Collegiate Horsemen's Fundraiser**
TONIGHT (Dec 1) at McAlister’s Deli from 5:00-9:00 p.m. off Grindstone. Come and eat … no flyer required

**Job Opportunities**

December Grads … swine jobs with the Maschhoffs:

**Become a Summer Welcome Leader**
Looking for someone with a good work ethic, responsibility, enthusiasm, and initiative. Past leaders will tell you that their Summer Welcome experience was not only the best summer of their lives, but also an important developer of vital leadership skills. If you are interested in applying please attend the following information session for more details: Tuesday, December 2nd at 8:00 p.m. in 12 Middlebush.
Scholarships

CME Group

Is pleased to announce the 2015
Lois Britt Memorial Pork Industry SCHOLARSHIP PROGRAM sponsored by CME Group

Administered by the National Pork Producers Council

WRITE YOURSELF TO A BRIGHTER FUTURE!

Introduced in 1990 to celebrate the 25th Anniversary of Live Hog Futures, the CME sponsored by the Pork Industry Scholarship Program continues to recognize outstanding youth in the pork community. Because 2015 marks the 50th Anniversary of Live Hog Futures, we will be awarding FIVE $2,500 scholarships to students who intend to pursue a career in the pork industry-talented and thoughtful students who may emerge as industry leaders someday.

To be eligible you must:

1. Be an undergraduate student in a two-year swine program or four-year college of agriculture;
2. Write a brief letter indicating what role you see yourself playing in the pork industry after graduation;
3. Submit an essay of 750 words or less describing an issue you see confronting the pork industry today or in the future - and offer your solutions;
4. Obtain two letters of reference from current or former professors or industry professionals; Prepare a cover sheet with your:
   A - name
   B - complete mailing address, telephone number, and E-mail address
   C - school name
   D - year in school
   E – permanent mailing address and telephone number

6. Submit the above items in a single envelope to:

   National Pork Producers Council
   ATTN: Craig Boelling
   PO Box 10363
   Des Moines, Iowa 50306-9960

   Or e-mail to: mailto:boellingpc@nppc.org

   NOTE: All entries must be postmarked by DECEMBER 12, 2014

The National Pork Producers Council (NPPC) will administer the program, read the essays and select the winners. Essays will be judged on the basis of clarity or expression, persuasiveness, originality and relevance of topic. Winners will be announced at the Pork Industry Forum in San Antonio, TX March 5-7, 2015. NPPC reserves the right to publish any or parts of the essays submitted.

For additional information, please contact Craig Boelling at 515-278-8012 (boellingpc@nppc.org)
Scholarships/Fellowships

William C. Berg Academic Excellence in Agriculture Scholarship- Applications must be postmarked on or before Dec. 12
The NCGA-BASF college scholarship program has been named in honor of Ohio farmer William C. Berg. A retired postal worker and farmer for more than 40 years, Bill served in various positions for both the Ohio Corn and Wheat Growers Association and the National Corn Growers Association. He served as a judge for the NCGA-BASF scholarship program for its first five years and recommended many important adjustments to it that have ensured its continued success and enhanced the experience of the scholarship recipients. Program recipients can be proud to receive a scholarship honoring this staunch supporter of modern American agriculture. Five $1,000 scholarships are available to students entering at least their second undergraduate year (or any year of graduate school) pursuing an undergraduate or graduate degree in an agricultural, agribusiness or an agriculture vocation field. For more information go to: http://www.ncga.com/topics/college-scholarships

Current Internships

Midwest Poultry Consortium Center of Excellence. This is an opportunity for you to take additional coursework focused on poultry production and gain valuable employment and internship experience with employers throughout the Midwest. The application deadline is December 3rd. I know some of you spoke with them at the career fair and were considering applying. I encourage you to check out this opportunity to learn more about their programs. These courses will transfer back to Mizzou and may be utilized to meet some of your departmental requirements. The application link is: http://www.mwpoultry.org/COE_application.php.

The U.S. Meat Animal Research Center (USMARC), located in Clay Center, Nebraska, will be sponsoring the 2015 Summer Research Internship Program for undergraduate students. Below is a link to the USMARC Careers page with information about the 2015 Program and the application process, along with the timeline for submission of applications. Projects representing the research units: Genetics, Breeding, and Animal Health; Meat Safety and Quality; Nutrition & Environmental Management; and Reproduction. An application form, along with a list of supporting documents, can be found on this link for students to use in applying to the Program. Application packages must be postmarked by February 6, 2015. Student intern selections and offers will be made by March 13, 2015. http://www.ars.usda.gov/Careers/docs.htm?docid=2340

Dairy Farmers of America – Summer Intern

Dairy Farmers of America is seeking a 2015 summer intern for our Sustainability department located at our corporate headquarters in Kansas City, MO. https://www2.apply2jobs.com/DFA/ProfExt/index.cfm?fuseaction=mExternal.showJob&RID=2705&CurrentPage=4
Sitz Angus is seeking student interns.

INTERNSHIP OPPORTUNITIES

Summer 2015 Ranch Internship
This coming 2015 Summer Ranch Internship will provide an opportunity to work with this progressive livestock operation at multiple ranches in Southwest Montana. This position requires a willingness to work with other ranch interns and managers in a complete unit. Long term interest in ranch management is preferred. This paid internship is an excellent opportunity for students to receive hands-on training in ranching and ranch management. Housing and utilities are provided. Applicants must be currently enrolled as a student at a college or university to be considered. Interns may be involved with feedlot/yard operations, backgrounding, heifer development, maternal herd management, terminal herd management, and summer calving herd management. Interns may also assist with electronic identification, artificial insemination and records management. All interns will receive an introduction to range management and ranch financial management. In addition, the intern will be expected to do seasonal tasks, such as pivot irrigating and meadow haying operations in the summer. Assume other duties as assigned.

Summer 2015 Farm Internship
This coming Summer 2015 Farm Internship will provide an opportunity to work with this progressive agricultural operation. This position requires a willingness to work with other interns and managers in a complete unit. Long-term interest in farm or ranch management is preferred. This paid internship is an excellent opportunity for students to receive hands-on training in farming and farm management. Housing and utilities are provided for this internship opportunity in Southwest Montana. Applicants must be currently enrolled as a student at a college or university to be considered. Interns may be involved with seasonal tasks, including planting, cultivating, pivot irrigation, and haying operations. Interns may also get exposure to crop scouting. All interns will receive an introduction to farm management and farm financial management. Assume other duties as assigned. Positions available in the Montana.

Spring 2015 Calving Internship
The Spring/Summer 2015 Calving Internship will provide an opportunity to work with this progressive livestock operation at multiple ranches in Southwest Montana. This position requires a willingness to work with other ranch interns and managers in a complete unit. Long-term interest in ranch management is preferred. This paid internship is an excellent opportunity for students to receive hands-on training in ranching and ranch management. Housing and utilities are also provided. Must be currently enrolled as a student at a college or university to be considered. Interns that work during the spring and/or summer calving seasons may be involved with working with cow/calf herd management, heifer development, maternal herd management, terminal herd management, and feedlot/backgrounding yard operations. Interns may also assist with electronic identification, artificial insemination and records management. All interns will receive an introduction to range management and ranch financial management. In addition, the internship may include seasonal tasks, such as pivot irrigating and meadow haying operations in the summer. Assume other duties as assigned. Positions available in the Montana.

Application Info
Prefer applicants who are junior or senior standing but is not limited to. Applicants should have a background or undergraduate major related to animal science or agriculture. Applications for the Spring 2015 internship are due December 20th, 2014. Applications for summer internships are due February 15th, 2015. Submission of all application materials via email is preferred. Email resume and cover letter or questions to Jim Sitz at kmsitz1@gmail.com. Please subject your email “Internship” and make sure to include internship desired in cover letter. For more details on Sitz Angus, please visit their Facebook page and/or website.  http://www.sitzangus.com/
**Current Internships**

**Agri Beef Co.** is seeking students who are passionate about Feedlot Management to participate in our Internship program. The Agri Beef Intern Program will provide guided practical hands-on experience and training to enhance students’ classroom expertise and increase their overall understanding about the beef production industries. As a Feedlot Intern you will get the opportunity to rotate and work in the various areas of a feedlot including pen riding, doctoring, animal nutrition and feeding, yard maintenance, cattle processing and management budgeting. Individuals will be selected to intern at one of our feedlots - Moses Lake, Washington, American Falls, Idaho or Parma, Idaho. Application deadline: February 28, 2015

[Link to Application]

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**Cargill - Animal Agriculture Procurement Intern-UNI03158**

Working at Cargill is an opportunity to thrive—a place to develop your career to the fullest while engaging in meaningful work that makes a positive impact around the globe. You will be proud to work for a company with a strong history of ethics and a purpose of nourishing people. We offer a diverse, supportive environment where you will grow personally and professionally as you learn from some of the most talented people in your field. With nearly 150 years of experience Cargill provides food, agriculture, financial and industrial products and services to the world. Learn more at [www.cargill.com](http://www.cargill.com)

[Link to Application]

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**Tyson - Intern - Carcass Merchandiser**

As a Carcass Merchandiser Summer Intern, you will be in a plant environment checking refrigeration, spacing, ribbing, and lighting in all grading areas and reporting discrepancies to the sales manager and production management. Throughout the 10 to 12 week period you will have the opportunity to explore different divisions and departments, while learning the various aspects of the meat processing industry, both from a line inspection perspective and from an overall viewpoint. Application deadline: December 24, 2014

[Link to Application]

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**Tyson - Intern - Supply Chain**

This position will work in fresh meat supply chain and will be assigned project work involving data collection and analysis. This will allow the individual to become familiar with fresh meats supply chain operations. The individual may also have an opportunity to gain exposure to other areas of fresh meats, to include: sales, quality assurance, scheduling and transportation. Our interns are expected to contribute to our success through innovative ideas and value creation. Application deadline: December 24, 2014

[Link to Application]

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**Dairy Farmers of America – Summer Intern**

Dairy Farmers of America is seeking a 2015 summer intern for our Marketing department located at our corporate headquarters in Kansas City, Mo

[Link to Application]
World Wildlife Fund (WWF), the world’s leading conservation organization, seeks a China Program Research Intern.

**How to apply:** Please submit a resume & cover letter for requisition number IN-15018 through our Careers page. [https://careers-wwfus.icims.com/jobs/search](https://careers-wwfus.icims.com/jobs/search)