IGP Institute Hosts the IGP–KSU Feed Manufacturing Course

The IGP Institute recently hosted a large group for the four-day IGP–KSU Feed Manufacturing course held June 21–24, 2022.

64 participants filled the auditorium to learn the latest information and recommendations for grain storage and pest control, particle size reduction, batching and mixing, extrusion, drying and cooling, the effect of feed processing on animal nutrition, pelleting, cooling and crumbling, feed and ingredient handling, feed plant design, energy conservation in the feed mill, steam generation systems, molds, and mycotoxins.

The U.S. Grains Council and the World Initiative for Soy in Human Health (WISHH) sent groups of international participants who joined the open-enrollment course. In addition to the classroom sessions, participants also toured the campus feed mill, took part in an extrusion demonstration, and joined a feed mill workshop on particle size and pellet quality.

Course manager, Carlos Campabadal, was pleased with the large turnout and interest in the course which will be offered again in 2023.
June Trainings and Activities

- Conducted the IGP–KSU Feed Manufacturing course: 64 participants
- Conducted the SEC Americas Poultry Basic Level Course at Zamorano University in Honduras: 28 participants
- Conducted the SEC Americas Feed Manufacturing Course at Zamorano University in Honduras: 33 participants
- Presented Notes and Observations in International Commodity Markets. A weekly set of headline articles of events impacting the international grain and oilseed markets; distributed to faculty, key stakeholders, and an international audience, as well as being posted on the Ag Manager website. Learn more at https://www.grains.k-state.edu/igp/on-site-training/grain-marketing/
- Recap of Weekly U.S. Grain and Oilseed Export Shipment and Sales. A weekly set of analysis and data recapping the recent and year to date export shipment and sales. Distributed internally to IGP and to key stakeholders, and an international audience, as well as being posted on the Ag Manager website.
- KSU Agriculture Today, with Samantha Bennet – Podcast: Prepared and presented the 20 minute podcast covering: “Highlights of Issues Facing the International Grain Trade” reflected in this month’s USDA WASDE International Trade Markets Report
- Attended On-Line presentation KSU Ag Econ – “Winning the Game” Workshop “Grain Market Impacts” – Dan O’Brien, KSU Extension and Mark Nelson, Economist Kansas Farm Bureau
- Attended On-Line presentation KSU Ag Econ – “Ukraine Update” - Antonina Broyaka and “Diesel and Fertilizer Prices” – Gregg Ibendahl Met with KDA to discuss Food Export for Aquaculture project
- Attended the KARL Graduation Gala, Manhattan, Kansas
- Attended and presented at the U.S. Wheat Summer Board Meeting, Bend, Oregon
- Met with DINA Food Company, Manhattan, Kansas
- Presented and met with U.S. Wheat Mexico Trade Team, Manhattan, Kansas
- Presented at the University Costa Rica Extension Webinar on Animal Science on Feed Safety
- Met with U.S. Wheat for planning for technical support
- Traveled with USGC to Colombia and Panama for technical assistance in grain storage and feed manufacturing