

**For Immediate Release: November 1, 2018**

### **Leading the Global Grain Industry Education**

*IGP Institute reveals upcoming features of the 2019 course curriculum.*

MANHATTAN, Kan. – In today’s world where people can access information remotely 24 hours a day, the need for providing high quality online education has never been greater. Along with that, today’s grain industry professionals are continually being asked to adapt to the latest technologies and be well versed in the advancing changes in research and product development. Recognizing these challenges, the faculty members at the Kansas State University IGP Institute are continually working to address these educational opportunities, while maintaining their position as a leader of global grain training.

Focused on the areas of feed manufacturing and grain quality management, grain processing and flour milling, and grain marketing and risk management, the IGP Institute annually trains more than 1,500 professionals representing 65 counties on average through on-site and online offerings.

Hoping to deliver content straight to the user, the IGP Institute is working to launch an on-demand opportunity for two lectures featured in the IAOM (International Association of Operative Millers)—KSU flour milling trainings.

“Through the on-demand offerings we hope to provide useful training information that people can view remotely as well as garner their interest in coming to one of our on-site offerings,” says Shawn Thiele, interim associate director of the IGP Institute and grain processing and flour milling curriculum manager.

This offering is a coordinated effort with distance education manager Trina Adams, who shares that she too is excited about the ability to provide this knowledge remotely.

“The focus of our team is to deliver content to the user right where they are whether that be in their office or at home,” Adams says.

In addition, the IGP Institute will once again offer the IAOM—KSU Flour and Dough Testing training that was new in 2018.

“We had tremendous participation in this first offering of the IAOM—KSU Flour and Dough Testing course and we are excited to offer it again in 2019,” Thiele says. He adds, “This is a great example of how the IGP Institute is responsive to the needs of the industry and why our partnerships with IAOM and Buhler, Inc. are so valuable.”

Along with this, Thiele shares that the IGP Institute faculty will also be working with the team at AIB International to deliver more education on FSPCA and HACCP integration for FSMA compliance. Specifically Thiele says,

“We are continuing to work on preparing valuable trainings to serve the demands of the flour milling industry.”

An expansion of an industry partnership is also happening in the feed and grain quality management curriculum as well. In May 2019, the IGP Institute will join with the Grain Elevator and Processing Society (GEAPS) to offer a grain elevator managers course.



Looking ahead, the IGP Institute will be filling the senior agricultural economist position to lead the efforts in the 2019 grain marketing and risk management trainings.

“We have a great group of candidates for the position and hope to have that person in place early in 2019,” says Campabadal, who serves as the chairman of the search committee for the Department of Grain Science and Industry.

As the grain industry continues to grow, the IGP Institute echoes the growth and development of the courses offered throughout the year for professionals who are driven to continue their education and training.

To learn more about the 2019 course offerings please see the listings on the IGP Institute website at [www.grains.ksu.edu/igp](http://www.grains.ksu.edu/igp). For on-site training questions please reach out to Kelly Boswell, IGP program services coordinator, at 785-532-4096. For distance trainings please contact Trina Adams at 785-532-4447.

**For More Information, Contact:**

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**2019 IGP Institute On-Site and Distance Courses**

**January**

IAOM–KSU Introduction to Flour Milling	January 14–18
Pet Food Formulation for Commercial Production	January 14–18
IGP–KSU Grain Elevator Managers	January 22–25

**February**

AFIA 500 – Fundamentals of Feed Manufacturing (Distance)	February 11–March 18
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**March**

Buhler–KSU Expert Milling in English	March 4–8
Buhler–KSU Expert Milling in Spanish	March 11–15

**April**

IGP–KSU Grain Purchasing – Basic	April 1–4
IGP–KSU Grain Purchasing – Advanced	April 8–12
AFIA 500 – Fundamentals of Feed Manufacturing (Distance)	April 15–May 20

**May**

GEAPS–KSU Grain Elevator Managers	May 7–10
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**June**

IGP–KSU Feed Manufacturing	June 19–21
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**July**

IAOM–KSU Introduction to Flour Milling	July 29–August 2
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**August**

IAOM–KSU Introduction to Flour Milling	July 29–August 2
IGP–KSU Pet Food Workshop	August 12
IGP–KSU Extrusion Processing: Technology and Commercialization	August 13–17
Buhler–KSU Executive Milling in Spanish	August 26–30
AFIA 500 – Fundamentals of Feed Manufacturing (Distance)	August 26–September 30

**October**

IAOM–KSU Basic Milling Principles	October 7–11
IAOM–KSU Advanced Milling Principles	October 14–18
AFIA 500 – Fundamentals of Feed Manufacturing (Distance)	October 21–November 25



**2019 GEAPS–K-STATE Distance Education Courses**

**January**

GEAPS 500: Intro to Grain Operations	January 8–February 12
GEAPS 501: Management Basics for Grain Facility Supervisors	January 8–February 12
GEAPS 541: Developing an Effective Safety Culture	January 8–February 12
GEAPS 550: Materials Handling I	January 8–February 12

**February**

GEAPS 506: The Grain Industry in Canada: Climate, Crops, People	February 19–March 26
GEAPS 510: Facilities Planning and Design I (course max 35)	February 19–March 26
GEAPS 520: Grain Quality Management	February 19–March 26
GEAPS 551: Materials Handling II	February 19–March 26

**April**

GEAPS 521: Aeration System Design and Fan Operational Management	April 2–May 7
GEAPS 540: Entry Level Safety	April 2–May 7
GEAPS 546: Fighting Grain Silo Fires and Smolders	April 2–May 7
GEAPS 552: Materials Handling III	April 2–May 7

**May**

GEAPS 511: Facilities Planning and Design II	May 14–June 18
GEAPS 525: Management of Pests in Stored Grain	May 14–June 18
GEAPS 544: Preventing Grain Dust Explosions	May 14–June 18
GEAPS 610: Interpretation of Process Flow Diagrams	May 14–June 18

**June**

GEAPS 530: Quality Management Systems for Bulk Materials Handling Operations	June 25–July 30
GEAPS 545: Grain Entrapment	June 25–July 30
GEAPS 554: Equipment Maintenance	June 25–July 30
GEAPS 600: Overview of Milling Principles	June 25–July 30

**August**

GEAPS 500: Intro to Grain Operations	August 6–September 10
GEAPS 501: Management Basics for Grain Facility Supervisors	August 6–September 10
GEAPS 542: Electrical Safety	August 6–September 10
GEAPS 550: Materials Handling I	August 6–September 10
GEAPS 555: Advanced and Preventive Maintenance of Conveyance Equipment	August 6–September 10



**September**

GEAPS 510: Facilities Planning and Design I (course max 35)	September 17–October 22
GEAPS 520: Grain Quality Management	September 17–October 22
GEAPS 524: Grain Drying	September 17–October 22
GEAPS 620: Grain Receiving, Cleaning and Conditioning	September 17–October 22

**October**

GEAPS 522: FGIS Grain Inspection Orientation	October 29–December 3
GEAPS 530: Quality Management Systems for Bulk Materials Handling Operations	October 29–December 3
GEAPS 540: Entry Level Safety	October 29–December 3
GEAPS 630: Quality Control/Quality Assurance Practices in Flour Milling	October 29–December 3

*Course dates are continually being updated. To keep up with course offerings and dates, please visit the IGP Institute website at [www.grains.ksu.edu/igp](http://www.grains.ksu.edu/igp).*

