

University of  
Missouri

2021



Institute

**Due  
April 23,  
2021**

June 14-16, 2021  
Columbia, Missouri

Sponsored by:



Students  
compete for  
**\$1,000**  
in scholarship  
money!



College of  
Agriculture  
Food and  
Natural  
Resources

## Highlights

### Monday, June 14

Reasons for Biosecurity  
The Business of Raising Hogs  
Ag Electronic Bulletin Board  
Supper at Missouri Pork Association  
Headquarters

### Tuesday, June 15

Tour of Central Missouri Meat  
and Sausage  
Supper and Evening Activity

### Wednesday, June 16

Carcass Evaluation and Pork Quality  
Evaluation  
Nutrition  
MU Animal Science Program Overview

# University of Missouri Pork Institute

The University of Missouri Pork Institute is an intensive three-day educational program. Its goal is to instruct young people in profitable pork production, introduce them to the latest technological developments and train them to be leaders in the U.S. pork industry. Participants will compete for two \$500 college scholarships.

**June 14-16, 2021**

University of Missouri-  
Columbia campus

## Program Time

1:00 pm Monday, June 14 to 4:00 pm Wednesday, June 16.

## Cost

\$100 per student — This fee covers registration, materials, meals, dormitory lodging and field trips. Participants are responsible for their transportation costs between home and Columbia.

## Eligibility

The Pork Institute is open to young men and women who are interested in a career in the pork industry. Participants must have been high school students in the spring of 2021.

## Selection Process

The Pork Institute is limited to 15 individuals. Interested candidates are encouraged to apply. A selection committee composed of university faculty and leaders in the pork industry will screen the applicants.

## Application Deadline

All applications for the 2021 University of Missouri Pork Institute must be postmarked no later than April 23, 2021. Results of the selection process will be announced April 30, 2021.

## Housing

Students will spend both nights in the air-conditioned Virginia Avenue dormitory on the University of Missouri campus. Sheets and towels are furnished with the room.

## Funding

The Missouri Pork Association and the University of Missouri College of Agriculture, Food and Natural Resources provide financial support for the Pork Institute.

## For More Information, Contact:

Dr. Marcia Shannon • University of Missouri-Columbia  
S-133 Animal Science Center • Columbia, MO 65211  
(573) 882-7859 • carlsonm@missouri.edu

## Missouri Pork Association

6235 W. Cunningham Dr. • Columbia, MO 65202  
(573) 445-8375 • mpa-intern@mpork.com

## Tentative Agenda

### Monday, June 14, 2021

- 1:00 pm Registration – S119 Animal Sciences Center
- 1:15 Welcome and Introduction of Class Members
- 1:30 Reasons for Biosecurity –  
Dr. Cory Bromfield
- 2:00 Travel to Mumford
- 2:30 AgEbb – Ag Electronic Bulletin Board –  
Mr. John Travlos and staff
- 4:00 The Business of Raising Hogs –  
Dr. Scott Brown
- 5:00 Check into Dormitory
- 5:30 Load Vans for Supper and MPA Evening
- 6:30 Tour of Campus

### Tuesday, June 15, 2021

- 7:30 am Breakfast at Plaza 900
- 8:30 Travel to Fulton, MO
- 9:30 Tour Central Missouri Meat & Sausage
- 11:30 Lunch at Central Missouri Meat & Sausage
- 2:00 Free time
- 5:00 Supper and evening activity

### Wednesday, June 16, 2021

- 7:00 am Breakfast at Plaza 900
- 7:30 Check out of Dormitory
- 8:00 Carcass and Meat Quality Evaluation –  
Dr. Bryon Wiegand
- 9:15 Travel to MU Swine Farm
- 9:30 Artificial Insemination –  
Heather Conrow
- 11:00 Nutrition and MU Swine Farm Tour  
Dr. Marcia Shannon
- 12:30 pm Lunch (S119 ASRC)
- 1:30 MU Animal Sciences Program –  
Dr. Trista Strauch
- 2:00 Buck's Ice Cream
- 2:30 Written Exam – S119 Animal Sciences Center
- 3:00 ASRC Building Tour –  
Ms. Cyndi Jennings
- 3:30 Scholarship Announcements and Pictures –  
Dr. Bryan Garton

# 2021 University of Missouri Pork Institute Application Form

## I. Personal Information

Applicant's Name: \_\_\_\_\_ Male or Female

Home Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Home Phone: \_\_\_\_\_

Email address: \_\_\_\_\_

High School: \_\_\_\_\_

Emergency Contact (Name and Phone): \_\_\_\_\_

Graduation Date (circle one):      2021      2022      2023      2024

Shirt Size (circle one):      S      M      L      XL      XXL

## II. List of School and Community Activities

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## III. Statement of Future Plans

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## IV. Statement of Involvement in Swine Production

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*Application continued on back*

**V. Statement of Interest in Attending Pork Institute**

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**VI. Two References (Name, address and phone numbers)**

1. \_\_\_\_\_

2. \_\_\_\_\_

**VII. Parent or Guardian Signature**

I give permission for my son/daughter to participate in the 2021 Pork Institute June 14-16, at the University of Missouri-Columbia, at a cost of \$100.00.

Signature: \_\_\_\_\_  
Parent/Guardian

**VIII. High School Ag Instructor Signature (or Guidance Counselor)**

The applicant's interest in swine production is (circle one):

VERY HIGH      HIGH      AVERAGE      LOW

The applicant's maturity and behavior is (circle one):

EXCELLENT      GOOD      FAIR      POOR

Signature: \_\_\_\_\_  
Teacher/Instructor

**IX. Principal or Superintendent Signature**

The applicant currently has a GPA of \_\_\_\_\_ and ranks \_\_\_\_\_ in a class of \_\_\_\_\_.

Signature: \_\_\_\_\_  
Principal/Superintendent

*Applications must be postmarked by April 23, 2021. • Notification of selection will be by April 30, 2021.*

**Complete application form and return with fee to:**

Missouri Pork Association  
ATTN: Pork Institute  
6235 W. Cunningham Drive  
Columbia, MO 65202