

## 2019 High School Ag Career Day

The 3i SHOW is working hard to bring a full schedule of activities to high school Ag students. High school Ag teachers, their students and parents, high school counselors, and extension agents are all invited. Those planning to attend are asked to RSVP using the form at [www.3ishow.com/wp-content/uploads/2014/03/hsacd\\_rsvp.pdf](http://www.3ishow.com/wp-content/uploads/2014/03/hsacd_rsvp.pdf).

Sessions will be held at 9 a.m., 11 a.m., 12 p.m. and 1 p.m. The 10 a.m. session will be attendance at Opening Ceremonies in the WSBE Arena on the dirt side of the building.

### CITIZEN SOLDIER

I-136 – Kansas Army National Guard

The Kansas Army National Guard presents a unique opportunity to serve your Community, State and Country while still doing what you love in the agriculture world. Get paid to learn one of over 150 different jobs like diesel mechanic, truck driver, artillery, and chaplain assistant. While serving in our organization, we help pay for you to earn your degree or certifications. Representatives from the Kansas Army National Guard will be present to answer questions regarding qualifications and how they can help students achieve their goals.

### CROP APPLICATION

I-62 and I-64 – Pratt Community College & Skyland Grain, LLC

Interested in joining a growing career field? Crop Applicator careers are projected to grow 6 percent in the next 10 years with starting salary ranges between \$44,000 and \$55,000. This session will give students an idea of what it takes to be a crop applicator with the only sprayer simulator west of the Missouri River. Students will have the opportunity to drive through traffic, navigate fields, and spray crops in a variety of realistic scenarios while sitting on a hydraulic seat with controls that look and operate like a real sprayer. Pratt Community College offers a one year Crop Application certificate program through their partnership with Skyland Grain to best prepare students for a lifelong career. Representatives from Skyland Grain will be in attendance to answer any questions about future employment opportunities.

### DIESEL SAFETY

O-379 Dodge City Community College

Preventive maintenance of farm equipment will be discussed. Accident prevention in the shop setting as well as in the field will also be discussed, plus how to maintain computerized equipment. Moreover, career opportunities, career pathways and education needs will also be covered.

### PRECISION AG TECHNOLOGY

“E” Parking Area – Northwest Kansas Technical College

Explore exciting high-tech job opportunities within the growing precision agriculture industry. From GPS driven tractors and variable rate planters to electromagnetic soil mapping and crop dusting with drones. The world of agriculture continues to change as technology grows and the world has new demands. Northwest Tech Precision Ag staff will demonstrate a self-driving Kubota and electromagnetic mapping sensor. Other demonstrations will include a UAS/drone equipped with a thermal sensor.

### WELDING PROCESSES AND FUNDAMENTALS

I-374 – Dodge City Community College

What are the welding process principles and basic welding techniques? Students will have an opportunity to explore principles and basic welding techniques on the Lincoln Electric VRTEX Welding Simulator. In

addition, discussions will be held on welding safety, farm welding, machine consumables, and basic maintenance and repair. Moreover, students will have a chance to win prizes by participating in the welding simulator competition.

**\*\*Sessions subject to change\*\***