

Career Cluster	Business/ Organization(s) Represented	Featured Career	Campus/ Room Number	Name of Activity	Short Description of Activity
Agriculture & Natural Resources	College of Food, Agricultural and Natural Resource Sciences (CFANS) at UMN	AFNR Broadly	WEST A237 (only until 11:30)	High-Tech Tools, Real-World Impact: Micropipettes and AFNR Careers	From DNA testing to food safety, precision lab tools are shaping the future of agriculture, food, and natural resources. At this station, you'll learn how to use a micropipette—a high-tech tool that scientists rely on every day. Gain a skill that's valuable across many careers while also exploring majors and programs at CFANS that connect science, technology, and the environment.
Agriculture & Natural Resources	Fingers Inc	Agriculture Drone Pilot	WEST Outdoors (North Parking Lot)	Map making, and filling drone with water then spraying it out	For map making i would be able to have a pre captured field from the drone and the students can make field boundaries on the software on the computer. Filling the applicator drone with water and then dispensing the water on the ground, this could show the students the process of filling the drone then see different spray patterns and gallon flow.
Agriculture & Natural Resources	Hormel Foods	Production Planning	EAST C124	Pork Buyer Dash	In this activity, students will step into the role of a commodities purchaser for a pork products company. The challenge will be to buy the ingredients needed to make products like bacon, ham, or prepared meals at the best price before market prices change.
Agriculture & Natural Resources	Minnesota State Southern Agricultural Center of Excellence	Agriculture	WEST A106	Combine Simulator	Students will be able to see what it is like to drive a combine.
Agriculture & Natural Resources	Mower Soil & Water Conservation District	Conservation technician, water-quality technician, public outreach, environmental careers	WEST A239	Video montage of conservation jobs in action locally	Mower SWCD will offer a video montage showing our employees working on various projects and in different settings, such as water-quality sampling; checking restored prairie; and constructing one of our flood-reduction structures. This will include drone footage of projects.
Agriculture & Natural Resources	Riverland Community College - Food Science Program	Food Science	WEST A108	Understanding Basic Food Safety	Activity demonstrating the importance of hand washing and how germs and microorganisms and spread quickly. Food Safety trivia questions to understand the importance of proper food handling and sanitation.
Arts Communications & Information Systems	Austin Area Arts & Riverland Community College Theatre Department	Performance Art	EAST E104 (Theatre)	ARTS - A Persuasive Career	Audience member, tech crew, front of house, performer, or philanthropic. These are only a few way to participate in the ARTS. Come ask questions, explore or participate in a creative means of making MONEY!!!!!! Dream BIG, no question is SMALL, be CURIOUS. We are here to guide you in the pursuit of your happiness while making a profit! (lighting, sound, set design, marketing, fundraising, dance, acting, audience etiquette, front of house management, executive director, etc....) the ARTS generate economic impact which equals MONEY!
Arts Communications & Information Systems	Discover Austin	Tourism, Sales and Marketing	EAST Main Street	Mad Libs and Mascot	Photos with Chris P Bacon and a Mad Libs T-shirt giveaway

Business Management & Administration	MBT Bank	Banking	EAST C107	Are you Strong and Smart enough to be a Banker?	Table set up with 5 quick activities that will show the various side of banking. 1. Spot the counterfeit bill - laminated sheet of real and counterfeit dollar bills and see who can detect the counterfeit. 2. Is this check bogus - set up scenarios with images of check - spot the red flags. 3. Cost of loans - how much will this car cost if you put \$0 down versus 10% down. How much will this house cost in the end? How about that outfit you needed for a concert that you put on the store credit card and didn't pay off for 6 months. 4. Careers in banking - mark which areas interest you to match yourself up with a career in banking. 5. How much can you lift - bags of quarters - 50 lbs each. How much can you lift at one time.
Business Management & Administration	Riverland Community College Accounting Department	Accounting	EAST C108	Catch the Fraud	A mock company where \$10,000 is missing. Give students 5-6 pieces of evidence: bank statement, receipts, employee expense reports, Venmo-type transactions, invoices, etc. They have two minutes to identify who stole the money and how. Put a big sign over it: "CAN YOU CATCH THE THIEF?" That's forensic accounting without calling it accounting at first.
Business Management & Administration	Austin Public Schools	Human Resources	EAST N108	7 Pillars of Human Resources	Matching skills with the Pillars of Human Resources Mock Interview participation Matching skills with careers in the Public School setting
Business Management & Administration	CW Moline Insurance of Albert Lea and Austin	Insurance Agent	EAST C100	Understanding networks	We'll look to see if a doctor or facility is covered with a plan and what it means when they are NOT.
Engineering Manufacturing & Technology	Minnesota Golf Course Superintendents Association	Turfgrass Management, Equipment Maintenance	WEST Outdoors (North Parking Lot)	Golf Course Operations	Demonstrations of equipment and tools related to golf course/turfgrass management and golf/turf equipment maintenance. Students will be able to test and learn about typical golf course equipment and tools.
Engineering Manufacturing & Technology	Riverland Community College	Cyber Security, Computer Networking	EAST C125	Network Cable Making	Participants will create a network cable and test for continuity.
Engineering Manufacturing & Technology	Airgas & Lincoln Electric	Welding &	WEST D102	Virtual Welder	Lincoln Electric will be bringing in a virtual welder to
Engineering Manufacturing & Technology	Big Ideas Trailer	Skilled Trades	WEST Outdoors (North Parking Lot)	Skilled Trades Experiences	The Mobile Learning Lab is loaded with high-end skilled trades simulators designed to help learners uncover new opportunities and natural abilities they've never tapped into before. The technology in the Lab helps make the experience fun and engaging, while our dedicated staff goes the extra mile to provide individualized mentorship and advice.
Engineering Manufacturing & Technology	Hormel Foods Corporation	Engineering (Mechanical, Electrical, Civil, Environmental, Manufacturing, Chemical, Ag) and Industrial Mechanics, Controls/Programmer, Automation, Electrical, Utilities (Refrigeration, HVAC, Boilers)	WEST A235 (Cafeteria)	4	Pneumatic Pinball Machine with industrial controls - students will be able to play a round of pinball and hear about how the controls and components are used in industrial applications. Can Seaming Machine - students will be able to observe an industrial style can seamer seam a can, learn about the seaming process, maintenance of the equipment, and receive a seamed can with a prize in the can. Ultrasonic Imager and Thermal Imager demo - students will be able to see use of both imagers for detecting heat or leaks on or around the equipment being demonstrated. Building Management System & Controls demo - students will be able to view industrial controls for building and production systems in real-time and learn about how those systems are created and maintained.

Engineering Manufacturing & Technology	Liuna laborers local 405	construction laborers	WEST E102	A breif description of what jobs union construction laborers do	show a training center video of different jobs and job sites
Engineering Manufacturing & Technology	Mayo Clinic	Healthcare facilities maintenance, HVAC, Plumbing, electrical	EAST N103	Steam boiler, showing power of steam and how to produce electricity	Students will turn the boiler on, watch for steam and turn valves to manipulate the boiler and pressure vessel to produce electricity
Engineering Manufacturing & Technology	Midwest Machinery	Diesel Mechanic	WEST Outdoors (North Parking Lot)	Precision Ag and Internship information	We will have a few displays to bring and also have all our information on our internship program
Engineering Manufacturing & Technology	Minnesota Department of Transportation	Civil Engineer	EAST C127	Road in a Tube	Students create a "road in a tube" by adding different layers of material into a test tube to simulate how a road is built.
Engineering Manufacturing & Technology	Palmer Bus Service- Body Shop	Body Shop and Diesel Mechanics	WEST Outdoors (North Parking Lot)?	Paint Match	We will have several paint samples and the students need to pick out the correct paint color to match the sample.
Engineering Manufacturing & Technology	Riveland Community College ARET Program	Automation and Robotics	EAST N104	Cobot Token Retrieval & Presentation	A UR5 cobot when activated will retrieve a token from a dispenser, present it to the student and then deposit the token into a bowl for them to retrieve and keep. There will also be 3D printers on site printing the tokens.
Engineering Manufacturing & Technology	Riveland Community College	Automotive Technology , Diesel Technology , Truck Driving	WEST Outdoors (North Parking Lot)	Minnesota State Transportation Center of Excellence Trailer	Simulation driving, nascar Challenge, interactive simulation,
Engineering Manufacturing & Technology	Riveland Community College Welding Certificate	Welding	WEST D102	Augmented Reality Welding	Welding simulator
Engineering Manufacturing & Technology	Riveland Community College /Albrt Lea, MN	IMMR (Industrial Maintenance/Machining)	WEST D102	Turning Lathe	Students can turn a piece of wood to mock what it takes to turn a piece of steel (hands on real equipment)
Engineering Manufacturing & Technology	Riveland Diesel Technology Program	Diesel Technology	WEST D102	Timed wheel removal and installation.	Participants race each other to see who can remove and install a wheel from a stand the fastest.
Engineering Manufacturing & Technology	Several	Carpentry/Construction	WEST E102	Sheetrock Screwgun challenge	Compete against the clock screwing off sheetrock
Engineering Manufacturing & Technology	Austin Utilities	Electric Lineman	WEST Outdoors (North Parking Lot)	Electric Lineman Demonstration	Explore utility trucks/ equipment and see a lineman demonstration
Engineering Manufacturing & Technology	JPW	Manufacturing	WEST A238		
Health Science Technology	Riveland Community College	Massage Therapy	WEST A150	Cupping therapy and a massage intro game	We will have students see the cupping equipment and get to try it out on their own arm. We will also have a group that can ask questions about our career and play a quiz game about massage.

Health Science Technology	Riverland Community College	Cosmetology; Hair Technician; Nail Technician; Esthetician	WEST A130	We will have a couple different activities for students: 1. Styling stations; 2. Guess the tool; 3. Beauty Career prize wheel	Styling stations: have cos/esthl students man this area. They can help/teach participants how to do some simple styling techniques...braids, flat irons, curling irons, etc. "Guess the Beauty Tool" mystery box: place varying tools used in industry into a 'blind' box. Have participants reach in and try to identify the item by touch. Can answer the questions: What is the tool? Which career uses it? What is the skill required? Beauty Career spinning prize wheel: create categories...Hair stylist; esthetician; salon owner; educator; nail tech, etc... When students spin the wheel, we can discuss each of the categories-share fun facts about career *what happens in an average day? What are the skills needed to do it? Why do people love the career?
Health Science Technology	Riverland Community College, HelpCare Clinic, Hormel Institute	Allied Health Careers	WEST B114	Hands-on health careers skills activities	Multiple stations for small groups are set up to allow participants to practice skills needed in health careers.
Health Science Technology	The Hormel Institute- University of Minnesota	Biomedical Research Careers	WEST B114	Pipette Skills	In this activity, students will learn the fundamental technique of pipetting, an essential laboratory skill used to accurately extract, transport, and dispense precise liquid volumes (measured in milliliters or microliters). Participants will gain hands-on experience using pipettes to ensure accuracy and precision when handling liquid samples.
Human Services	Austin Police Department	Law Enforcement	WEST C102	Law Enforcement Scenarios	Ram a door Talk through scenarios Hands-On with Police Vehicles/Police Equipment (Possible Drone demo)
Human Services	Austin Public Schools	Education/Teaching	EAST Library	Education/Teaching	Hands on and informational Activities: Read Aloud Children's Books, Math Dice Activity, Roles and Responsibilities, Scenario Cards, information on pathways to teaching and finding a preparation programs, practice writing on a whiteboard. A variety of activities to learn more about being a teacher and the field of education.
Human Services	MN army National Guard	Minnesota Army National Guard	EAST Outdoors (outside door E8)	Humvee	Humvee for the kids to look at
Human Services	Mower County Health and Human Services	Public Health - Infectious Disease Investigator, Epidemiology, Public Health Strategist, Emergency Communications	EAST C123	Mission: Find Patient Zero	We will be setting up an outbreak scene and the students will have 20 minutes to: a) do contract tracing to identify how far the outbreak has spread, b) implement proper quarantine measures, c) design messaging to inform the public, d) identify the source of the outbreak and who was patient zero, e) talk about real world examples.
Human Services	Mower County Sheriff's Department	Law Enforcement/ Dispatch/Jail	WEST C102	Shooting Simulator, Photographs, gifts	We will be utilizing Riverland CC's Law Enforcement Simulator for students to participate in real world scenarios
Human Services	Riverland College Criminal Justice Program	Riverland Criminal Justice Program Career	WEST C102 (and outdoors)	Use of Force Simulator, viewing of our Squad Cars	We will have our Criminal Justice students demonstrating the performance of our "Use of Force Simulator". The attending high school student guests will be allowed to try it out as well (depending on the demand and availability of how many students want to try it at the same time...). We will also also have our squad cars on display and an informational booth for students interested in our Criminal Justice Program toward a Peace Officer career.
Human Services	Workforce Development	Variety	EAST C129	Virtual Careers	Explore a variety of careers- VIRTUALLY! Performing knee surgery or putting up a cell phone tower are just two of the many options

ALL

Junior Achievement

MULTIPLE

EAST W100 (Gym)

Dream Accelerator Mobile Lab

An interactive career exploration program designed to connect personal strengths with real-world careers.