EVENT GUIDE: 2023 IGNITE Your Future: Career Field Activities

IGN TE
Your Future!
Hoshed of Ridgeworker College

Activities are organized throughout the building by career fields as much as possible.

Behind the descriptions are the room numbers or locations. About 12 activities are outside in simulators or inside the shed.

AGRICULTURE, FOOD & NATURAL RESOURCES

- Agri-Business Jeopardy Commons, 200
- Ag Passports for Swag Commons, 200
- Cow-Calf Connection through Ultrasound 365
- DNR: Tag a Fish, Work in Nature 370
- I Spy Seeds But Which Ones? 407
- Vet Science: Hi-Tech & Hi-Touch 427
- Food: It's All in the Flavor 429
- Ag in the Heartland 429
- Green Thumbs at Work 460
- Soil Science: The Right Mix 460

Outside Near 427, Door 25, South of Main Entrance

- Meat Processing: Try Sausage Making trailer
- Drones, Circuits and Tractors, Oh My! simulator
- Ag Machinery Hill: Climb Aboad! parking lot

ARTS, INFORMATION TECHNOLOGY, COMMUNICATIONS

- Visual AI: See It to Believe It! Commons, 200
- News to Me: Media Writing, Photos & Ethics Commons, 200
- Drone Video Master = Technology + Action + Talent 151
- Not Your Parents' Podcast! From Idea to Online 153
- Pottery: Wheel of Formations 158
- AI Game Show: Bot or No Bot? 163
- Cyanotype Prints = Art + Science 165
- Savvy Google Searching 246A
- Illustrate Eye-Candy Designs 246B
- MN Critters Mural: Help with Paint by Numbers 370

BUSINESS, MANAGEMENT & ADMINISTRATION

- Build a Business Website; Link to Social Media Commons, 200
- Banking Money Matters & 10-Key Challenge 440
- Real Estate House Challenge 440
- Business Personality Strengths ID Your True Colors 465
- Lemonade Stand \$\$ Competition: Will Your Profits Win You a Prize? - 465
- Let's Play Jeopardy! Credit, Insurance, Finance, & Fraud 475
- Keyboard Challenge: How Fast Can You Type? 475

ENGINEERING, MANUFACTURING & STEM

- Puzzle Assembly: Can You Follow a Plan? Commons, 200
- Flex PEX Pipes for H2O and Air 259 into 257
- Plug into Industrial Careers with Circuit Controls 259
- Manipulate a Robot 259
- Monitor Motors with Infrared Cameras 259
- Safety Testing Slueths Investigate: Magnetics, Infrared & Radiology - Multiple Activities - 315
- Skilled Trades Big Ideas Virtual Reality (VR) Goggles 321
- Draft Your Ignite Keychain and Future 340
- Weld an Ignite Souvenir, Explore Equipment Welds 353 and Outside
- Manufacture an Ignite Keychain: Make, Measure and Assemble Your Souvenir - 381

Outside near 381, Door 19:

• Skilled Trades Big Ideas Virtual Reality (VR) Simulations

ENGINEERING: TRANSPORTATION & CONSTRUCTION

- Autos Speak Volumes if You Listen Commons, 200
- VR Auto Body Paint Simulator Commons, 200
- VR Plumbing & Air Diagnostics 263
- Plumbing H2O: Pipes, Valves & Pumps, Oh My! 263
- Build a Mini Wooden Truss 270
- Build a Bridge for Your Future 355 and Outside

Outside South Side Room 317 or 427, Doors 28 or 25:

• Hit the Virtual Road: CDL Trucking Simulator - Doors 28, 25

Outside Southest Corner Out Room 475, Door 21: • Remote Trucks Rule the Sandbox - Shed/Garage

- Remote Trucks Rule the Sanubox Sheu/Garage
- Construction Season: Equipment Simulator next to Shed
 Outside Back East Side, Doors 11 or 14:
- Transportation Career Simulator Outside East Commons, 200
- Construction: Materials Lab and Inspection Outside 355
- Plows: Up Close and Critical Outside 355



CAREER WHEEL
PRIZE DRAWING
CARD Who Wants to Win?

GENERAL

- College Knowledge Challenge: Your Future! Commons, 200
- IGNITE Photo Booth Just for Fun! 240

HEALTH SCIENCE

- TED Socks Race: It's Fun Helping Others Commons, 200
- Therapies to Get You Back on Track 233
- Occupational Therapy: Test Your Noggin' 233
- Clinical Healthcare Simulaton 235
- HELP! I'm Wounded! Now What? 235
- Lifesavers: From AEDs to Choking Devices 235
- Lungs at Work: Respiratory Therapy 236
- EMT/Paramedics: Airways and Tourniquets Save Lives 237
- Newborn Cuties and their Special Medical Needs 237
- Medical Equipment: Keep it Working 237
- Ambulance! Life-saving in Fast Lane 275 & outside Door 8
- What's Your Blood Type? Pokes, Vax, Medical Assistants & Patients - 360
- Massage Therapy: Kahoot & Beyond 470

HUMAN SERVICES: EDUCATION & SERVICES

- Jenga for Future Educators Commons, 200
- Build Your Career Tower with Jenga 247
- Health Help Starts with Assessment 247A
- Big Hearts for Little People in Education 248
- Tik Tok for the Funeral Industry 247B and Outside Door 5

Outside Back East Commons, 200, Door 11:

• Need a Ride? Community Transport - vehicle

LAW, PUBLIC SAFETY, CORRECTIONS & SECURITY

- Army Boot Camp: Physical Challenge Behind Service 141
- National Guard: We Want YOU! 141
- Order in the Court: Judge Jody and her Legal Team 249
- Firefighters to the Rescue! 267 and outside Door 8

Calling 9-1-1: Inside Room 249 & outside North Doors 4 or 5:

- DUI Go Cart Course: Goggles to Open Your Eyes!
- Corrections Restraint Chair Chaos
- SWAT Team and Police are Here to Serve
- K9 Unit, Drone Team & Rescue

YOU'RE HERE!

Have a great day at activities that interest you and trying new things. Where are you headed, based on this Event Guide?

- Mark activities you want to explore
- Note your departure time to catch your bus.
- Set a reminder/timer on your phone for your departing time
- Win some prizes!
- Engage in activities some have prizes too!
- Visit at least 3 different career fields and drop your completed Career Wheel Prize Drawing Card in the prize box at the exit
- Check out the Ridgewater prize station in the Commons, Room 200 Need Help?
- Ask a volunteer in an ORANGE shirt
- Locate a school chaperone
- Consult the helper at the info table in the Front Fntrance
- Locate first aid, lost and found, or exit door in Front Entrance

NEXT STEPS



- Complete your post-event survey at ridgewater.edu/igniteyourfuture or the QR code above by Oct. 27
- Have fun continuing to explore and plan your future!

