



EVENT GUIDE: 2023 IGNITE Your Future: Career Field Activities

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

Behind the descriptions are the room numbers or locations. Note that there are about 20 activities and stations outside.

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
- Vet Science: Hi-Tech & Hi-Touch - 427
- Food: It's All in the Flavor - 429

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 Aboard! - parking lot

Outside Tent Near 427, Door 25:

- Bike the New Hydraulic Simulator Way! - tent
- I Spy Seeds - But Which Ones? - tent
- Green Thumbs at Work - tent
- Ag in the Heartland - tent
- Soil Science: The Right Mix - tent

ARTS, INFORMATION TECHNOLOGY, COMMUNICATIONS

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

Outside front entrance:

- Drone Video Master = Technology + Action + Talent

BUSINESS, MANAGEMENT & ADMINISTRATION

- Build a Business Website; Link to Social Media - Commons, 200
- Banking Money Matters & 10-Key Challenge - 440
- Real Estate House Challenge - 460
- 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
- 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 Front Circle:

- Skilled Trades Big Ideas Virtual Reality (VR) Simulator - front

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

Outside Front Circle:

- Construction Season: Heavy Equipment Simulator - front
- Hit the Virtual Road: CDL Trucking Simulator - front
- Remote Trucks Rule the Sandbox - front

Outside Back East Side:

- Transportation Career Simulator - Outside East Commons, 200
- Need a Ride? CCT Transit - 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

HEALTH SCIENCE

- TED Socks Race: It's Fun Helping Others - Commons, 200
- EMT/Paramedics: Airways and Tourniquets Save Lives - 151
- 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
- Newborn Cuties and their Special Medical Needs - 237
- Medical Equipment: Keep it Working - 237
- What's Your Blood Type? Pokes, Vax, Medical Assistants & Patients - 360
- Massage Therapy: Kahoot & Beyond - 470

Outside 246, Door 4:

- Ambulance! Life-saving in Fast Lane

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

Outside 249, North Side Door 5:

- Tik Tok for the Funeral Industry - Outside & 247B

Outside Back East Commons, 200:

- Need a Ride? Community Transport - vehicle

LAW, PUBLIC SAFETY, CORRECTIONS & SECURITY

- Order in the Court: Judge Jody and her Legal Team - 249

Outside Front Entrance:

- Army Boot Camp: The Physical Challenge Behind Service

Calling 9-1-1: Outside 249, North Side Door 5:

- Firefighters to the Rescue!
- 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 in the Commons or with help at the info table in the Front Entrance
 - Locate first aid, lost and found, or exit door in Front Entrance

NEXT STEPS

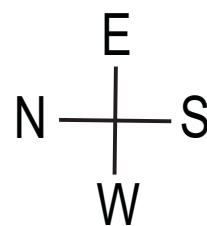


- Complete your post-event survey at ridgewater.edu/igniteyourfuture or the QR code above by Oct. 18
- Have fun continuing to explore and plan your future!



Human Services

I Information, Lost & Found



IGNITE Bus ENTRANCE

Highway 15 South

IGNITE Bus EXIT

Main Entrance

School Arrivals

All students enter and leave through the Main Entrance. All buses should drop off students just south of the circle drive and park on the south side. Wait for students there and depart via back east driveway.

Student Drop Off

Ignite Your Future

Fri., October 13, 2023

SCHOOL SCHEDULE

9:00 - 11:00	ACGC, BLHS, Litchfield, NCA
9:30 - 11:30	Kimball, LP, MACCRAY
10:00 - 12:00	GFW, SE, DREAM Tech. Ac.
12:00 - 2:00	Delano, Hutch, GSL



Bus Parking Student Lot C south edge

Students DEPART