# **EVENT GUIDE:** 2023 IGNITE Your Future: Career Field Activities

Activities are organized throughout the building by career fields as much as possible. Your Futurel 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 Aboad! 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

**CAREER WHEEL** 

PRIZE DRAWING

CARD -

Who Wants to Win?

• Plows: Up Close and Critical - Outside 355



# GENERAL

• College Knowledge Challenge: Your Future! - Commons, 200

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

• Set a reminder/timer on your

phone for your departing time

- Engage in activities - some have

- Visit at least 3 different career

in the prize box at the exit

fields and drop your completed

- Check out the Ridgewater prize

Career Wheel Prize Drawing Card

station in the Commons, Room 200

- Ask a volunteer in an ORANGE shirt

- Locate a school chaperone in the

table in the Front Fntrance

exit door in Front Entrance

Commons or with help at the info

- Locate first aid, lost and found, or

NEXT STEPS

Complete your post-event survey

or the QR code above by Oct. 18

• Have fun continuing to explore

and plan your future!

at ridgewater.edu/igniteyourfuture

catch your bus.

• Win some prizes!

prizes too!

Need Help?

# 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

• K9 Unit, Drone Team & Rescue

• SWAT Team and Police are Here to Serve

